1994-1995

Graduate Medical Education Directory

Including Programs Accredited by the Accreditation Council for Graduate Medical Education
Graduate
Medical
Education
Directory
1994-1995
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Preface

The 1994-1995 Graduate Medical Education Directory (the 79th edition) published by the American Medical Association (AMA) is recognized as the official list of programs accredited by the Accreditation Council for Graduate Medical Education (ACGME).

The Directory provides medical students with a list of accredited graduate medical education (GME) programs in the United States, which aids them in making important professional decisions. State licensing boards, specialty societies, and hospitals refer to the Directory to verify the authenticity of programs presented by physicians who wish to qualify for licensure, certification, or hospital privileges. The Directory provides a unique historical record of accredited graduate medical education programs and background information about the ACGME accreditation process.

Directory Description

Section I—Graduate Medical Education Information—summarizes the accreditation policies and procedures followed by the ACGME, regulations for entry of international medical graduates to the United States and admission to US residency programs, appointment to armed services GME programs, the Educational Commission for Foreign Medical Graduates, and the National Resident Matching Program. Section I also includes addresses for obtaining additional information on these subjects.

Section II—Essentials of Accredited Residencies in Graduate Medical Education—contains documents that describe the general requirements for all residency programs and the special requirements for the various branches of medicine. The document General Requirements of the Essentials of Accredited Residencies in Graduate Medical Education, adopted by the ACGME, became effective July 1, 1992. The sections of the document that provide special requirements for GME programs in the various branches of medicine have been approved by the appropriate Residency Review Committee (RRC) and the ACGME. The special requirements documents specify curricular content for GME programs. These documents may also address the general characteristics of program resources and personnel, program length, and other specifications.

Section III—Accredited Graduate Medical Education Programs—lists ACGME-accredited GME programs for each specialty and subspecialty, including program name, sponsoring and participating institutions, program director name, address, and phone, program length, total positions, start date, shared position information, and program identifier number. The programs within each discipline are listed by state and city. (Programs that will be discontinued by June 30, 1994, are not listed.) A list of Transitional Year programs offered by hospitals or groups of hospitals is included in this section.

Section IV—New and Withdrawn Programs—lists programs newly accredited since the publication of the 1994-1995 edition of the Directory, and programs that are no longer accredited to offer GME training after June 36, 1995.

Section V—Graduate Medical Education Teaching Institutions—lists institutions and organizations participating to a significant extent in residency training. Sponsors of GME programs and participants in GME are listed alphabetically by state and city. Institution information includes the name and address of the institution, the type of administrative control, medical school affiliations (as reported by the dean of accredited US medical schools), the total number of medical staff, a list of the specialties and subspecialties in which the institution provides training, and the institution identification number. For hospitals, the number of beds and the average daily census are given.

Appendix A—Combined Specialty Programs—provides information on programs that offer combined specialty training. These programs have been approved by each respective specialty board, and the combined training is accepted for board certification. Neither the ACGME nor the Residency Review Committees have reviewed these combined programs.

Appendix B—Medical Specialty Board Certification Requirements—contains information about the American Board of Medical Specialties (ABMS) and its member boards. Included are certification requirements of each medical specialty board. Certification is the process by which a medical specialty board grants recognition to an individual physician who has met certain predetermined qualifications, as specified by the board. Certification requirements are also published by and available from each medical specialty board.

Questions concerning certification requirements should be directed to the particular specialty board office listed in Appendix B.

Appendix C—Medical Licensure Requirements—contains a summary of licensure requirements for each state taken from the 1994 edition of US Medical Licensure Statistical and Current Licensure Requirements, published by the AMA. Licensure is the process by which an agency of state government grants permission to an individual physician to practice medicine within the jurisdiction of that state. Inquiries concerning licensure should be directed to individual state licensure offices listed in Appendix C.

Appendix D—Graduate Medical Education Programs Offering Nontraditional Start Dates and Shared Residency Positions—provides information on GME programs offering positions that can be shared by more than one resident physician. Also included is a list of programs that start at times other than the typical June/July start date.

Appendix E—Medical Schools in the United States—contains a list of US medical schools accredited by the Liaison Committee on Medical Education.

Appendix F—Abbreviations—provides a key to abbreviations used in the Directory.

AMA Annual Graduate Medical Education Surveys

The AMA Department of Data Systems distributes the Annual Survey of GME Programs to approximately 7,000 programs accredited by the ACGME. This electronic survey (on computer disk) collects data on program characteristics such as clinical and research facilities and the work and learning environments residents can expect. GME program directors also provide information about individual residents enrolled in their programs.

The Annual Survey of GME Teaching Institutions is an electronic survey distributed by the AMA Department of Data Systems to approximately 900 institutions that officially sponsor ACGME-accredited programs and about 700 that participate in GME training by making facilities available to one or more residency programs. Respondents provide information on institutional features, resources, and benefits available to residents, institutional teaching staff, and patients.

Medical Education Research and Information Database

Data on GME programs, residents, and GME teaching institutions are maintained in the AMA Medical Education Research and Information database (MERI). The MERI database represents the single most comprehensive collection of information on GME in the United States.

AMA Physician Masterfile

Although maintained in the MERI database, resident data are also transferred to the Census of Graduate Medical Trainees (CGMT), where they are reconfigured and subsequently transferred to the AMA Physician Masterfile. The AMA Physician Masterfile, the most comprehensive and authoritative database on licensed physicians.
in existence, and the CGMT are maintained by the AMA Division of Survey and Data Resources.

Graduate Medical Education Resources
The MERI database is used to produce portions of the Graduate Medical Education Directory, the definitive resource on GME programs. Data from the MERI database are also used to produce the AMA Fellowship and Residency Electronic Interactive Database Access System (AMA FREIDA), an electronic information resource that assists medical students and residents in selecting GME programs. Additional information on AMA publications and resources is available from: AMA Order Department, PO Box 109050, Chicago, IL 60610; 800 621-8335.

Medical Education Data Services and Resources
The AMA Medical Education Data Service (MEDS) was established in January 1993 to enhance collaborative research relationships with educational institutions, professional associations, government agencies, foundations, and others interested in collecting, analyzing, and disseminating medical education data. Published information, existing tables, custom tables, electronic data, and mailing labels are available through MEDS.

Detailed information on AMA annual surveys, data maintained in the MERI database, and other medical education databases is provided in the Medical Education Data Directory: A Compendium of Medical and Allied Health Education Data Elements. Additional information on the Medical Education Data Directory is available from the AMA Department of Information Analysis and Publications, 515 N State St, Chicago, IL 60610; 312 464-4956.

Medical Education Data Requests
Written requests for data must state the purpose of the project, describe the specific data service requested, include expected due date for data, and provide the name, address, phone, and fax number of the project contact. When requests require substantial staff contribution or organizational overhead, a fee is assessed. Some data requests (custom tables) require a letter of agreement; others (electronic data) require a license agreement.

Individuals interested in obtaining medical or allied health education data should contact Gloria Gupta, AMA, 515 N State St, Chicago, IL 60610; 312 464-4956. Medical and allied health mailing label information is available from Nada Jensen at 312 464-5430 (see address above).

Acknowledgements
Many people contributed to the publication of the 1994-1995 Graduate Medical Education Directory. Program directors and the staff of medical education and housestaff affairs offices provided updated information on the programs they administer. Information on institutions and organizations participating in the programs was provided by the chief executive officers and their staff.

The work of the RRCs that review and evaluate programs provides a basis for program and institution information included in this Directory. Particular mention should be made of the contributions of the Committee Executive Secretaries and Accreditation Administrators, who have provided corrected copy of revised special requirements and notification of the most recent actions of the RRCs and ACGME.

The ABMS and the individuals who staff the member boards of the ABMS provided requirements for certification in each of the medical specialties and subspecialties. Staff from the National Resident Matching Program and the Educational Commission for Foreign Medical Graduates provided updated information. Information on licensure was provided by the state medical boards, the AMA Department of Physician Licensure and Career Resources, and the AMA Office of Physician Credentials and Qualifications.

Acknowledgements are due to Haeferman Design Group, Information Science Associates, and North Coast Associates. Special acknowledgements are due to survey, database, and publication staff of the AMA Division of Medical Education Research and Information, including Kelly Carasotes, Valerie Drake, Sylvia Etzel, Linda Flo, Gary Grenholm, PhD, Norine Hernandez, Nada Jensen, Enza Messinese, Jeanette Spillman, and Kristina Vander Reyden.

Communications concerning this Directory should be addressed to Gloria Gupta, Department of Information Analysis and Publications, American Medical Association, 515 N State St, Chicago, IL 60610; 312 464-4956.

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Department of Information Analysis and Publications
Section I
Graduate Medical Education Information

Review and Accreditation of Graduate Medical Education Programs*

Introduction
The Accreditation Council for Graduate Medical Education (ACGME) is sponsored by the American Board of Medical Specialties, the American Hospital Association, the American Medical Association, the Association of American Medical Colleges, and the Council of Medical Specialty Societies. Each sponsoring organization appoints four representatives. The federal government names a representative to serve in a nonvoting capacity and the ACGME chooses two public representatives. There is also a resident representative, and the chair of the Residency Review Committee Council sits as a nonvoting representative. A Residency Review Committee consists of representatives appointed by the American Medical Association, the appropriate specialty board, and, in some cases, a national specialty organization. The Transitional Year Review Committee is composed of nine members who are appointed by the chair of the ACGME in conjunction with the Executive Committee. The term review committee is used to denote both residency review committee and transitional year review committee.

GME programs are accredited either by the ACGME upon the recommendation of an appropriate review committee, or by the review committee itself if accreditation authority has been delegated by the ACGME. Accreditation of a residency program indicates that it is judged to be in substantial compliance with the Essentials of Accredited Residencies in Graduate Medical Education (Essentials). (The jurisdiction of the ACGME is limited to programs in the United States, its territories, and possessions.)

The list of programs accredited by the ACGME, including detailed information about each program, is published by the American Medical Association annually in the Graduate Medical Education Directory. With the exception of that information, the contents of program files are confidential, as are all other informational documents regarding a program used by a review committee.

Application and Site Visit
The accreditation review process is set in motion in one of two ways, depending upon whether the program under consideration is seeking initial accreditation, reaccreditation, or continued accreditation.

Application
In the case of a program seeking initial accreditation or reaccreditation, the process begins when the program director sends an application to the executive secretary of the review committee. Review and evaluation of an application involves several steps and usually requires 8 to 12 months from the time the application is received by the review committee executive secretary, until an accreditation action is taken. The review committee executive secretary checks the application for completeness and forwards the document to the director of field staff, who schedules a site visit of the program. The scheduling and completion of the site visit takes approximately 6 months. In some specialties, a member of the review committee or

*The informal summary of the process of review and accreditation was adapted from official policies of the Accreditation Council for Graduate Medical Education (ACGME); additional information can be obtained in the Manual of Policies and Procedures for Graduate Medical Education Review Committees, available from the Office of the Executive Director of the ACGME.
a specialist will review the application to identify areas requiring clarification by the site visitor.

Reaccreditation following loss of accreditation involves the same process described above. A program cannot apply for reaccreditation while engaged in the appeals process described in this document.

Review of Accredited Programs

Accredited programs undergo site visits and reviews on cycles determined by the review committee, as described below in the section on categories of accreditation. Program directors are notified well in advance of the site visit, at which time they receive the appropriate forms for completion. Program directors may request forms earlier, if they desire.

A review committee may elect to review a program outside the usual cycle. A program director may also request an early review. However, a program will not be reviewed while it is in the appeals process.

Function of Site Visitor

There are two types of site visits: those conducted by ACGME field staff and those conducted by specialists. In either case, the site visitor does not participate in the final accreditation decision or recommendation of the review committee beyond providing a written report. It is the site visitor's primary responsibility to verify the information that has been provided by the program director. The site visitor also conducts interviews with administrators, faculty, and residents in order to report accurately on the various aspects of the educational program.

After the site visit has been completed, the site visitor's report is submitted to the review committee executive secretary who prepares the program file for evaluation by the review committee.

Review and Accreditation

The review committee reviews the program information in detail, evaluates the program, and determines the degree to which it meets the published educational standards (Essentials). The review committee decides upon an accreditation status for the program and identifies areas of noncompliance with the Essentials.

Actions Regarding Accreditation of General Specialty Programs

The following actions may be taken by a review committee regarding the accreditation status of general specialty programs and by the Translational Year Review Committee regarding the status of transitional year programs.

Withhold Accreditation

A review committee may withhold accreditation when it determines that the proposal for a new program does not substantially comply with the Essentials. The review committee will cite those areas in which the proposed program does not comply with the Essentials.

Provisional Accreditation

Provisional accreditation is granted for initial accreditation of a program, or for a previously accredited program that had its accreditation withdrawn and has subsequently applied for reaccreditation. Provisional accreditation may also be used in the unusual circumstance in which separately accredited programs merge into one, or an accredited program has been so altered that in the judgment of the review committee it is the equivalent of a new program.

When a program is accredited on a provisional basis, the effective date of accreditation will be stipulated. Under special circumstances, the effective date may be made retroactive; however, unless specifically justified, it should not precede the beginning of the academic year during which the program is accredited.

Provisional accreditation implies that a program is in a developmental stage. It remains to be demonstrated that the proposal for which accreditation was granted will be implemented as planned. A review committee will monitor the developmental progress of a program accredited on a provisional basis. Following accreditation, programs should undergo a site visit in approximately 2 years in preparation for review by the respective committee. The interval between accreditation and the next review of the program should not exceed 3 years. In the course of monitoring a program's development, a review committee may continue provisional accreditation; however, the total period of provisional accreditation should not exceed 5 years for programs of 4 years duration or less, or the length of the program plus 1 year for programs of 5 years duration or longer. With the exception of special cases as determined by a review committee, if full accreditation is not granted within either of these time frames, accreditation of the program should be withdrawn.

Full Accreditation

A review committee may grant full accreditation in three circumstances:

A. When programs holding provisional accreditation have demonstrated, in accordance with ACGME procedures, that they are functioning on a stable basis in substantial compliance with the Essentials;

B. When programs holding full accreditation have demonstrated, upon review, that they continue to be in substantial compliance with the Essentials; and

C. When programs holding probationary accreditation have demonstrated, upon review, that they are in substantial compliance with the Essentials.

The maximum interval between reviews of a program holding full accreditation is 5 years; however, a review committee may specify a shorter cycle.

Probationary Accreditation

This category is used for programs holding full accreditation which are no longer considered to be in substantial compliance with the Essentials. The normal interval for review of programs holding probationary accreditation is 2 years; however, a review committee may specify a shorter cycle. In reviewing a program holding probationary accreditation, a committee may exercise the following options: grant full accreditation; withdraw accreditation; or, in special circumstances, continue probationary accreditation. A program should not hold probationary accreditation for more than 4 consecutive years until it is returned to full accreditation or the review committee acts to withdraw accreditation. This period may be extended for procedural reasons, as when a program exercises the right to appeal procedures, or the review schedule exceeds 4 years. The probationary period is calculated from the date of the initial decision for probation. Procedures for Proposed Adverse Actions and Procedures for Appeal of Adverse Actions provide further details on adverse actions.

Withdrawal of Accreditation

Accreditation of a program may be withdrawn under the following conditions:

A. Noncompliance with Essentials. Accreditation of programs holding either provisional accreditation or probationary accreditation may be withdrawn as follows:

1. For programs holding provisional accreditation, once a review committee has notified a program director that the program has not developed as proposed to establish and maintain substantial compliance with the Essentials, the program will be subject to withdrawal of accreditation for failure to be in substantial compliance with the Essentials.

2. For programs holding probationary accreditation, once a review committee has notified a program director that the program is
accredited on a probationary basis, the program will be subject to withdrawal of accreditation for continued failure to be in substantial compliance with the Essentials.

3. In giving notification, as indicated in 1. and 2. above, a review committee must indicate the areas in which the program is judged not to be in substantial compliance with the Essentials. It is understood that these areas may change in the course of multiple reviews conducted from the time a program is first given notice that it is not in compliance until withdrawal of accreditation may occur.

B. Request of Program. Voluntary withdrawal of accreditation may occur at the request of the program director in the following ways:

1. A program director may request voluntary withdrawal of accreditation of a program, without prejudice. It is expected that if a program is deficient for one or more of the reasons set forth in E. below, the director will seek voluntary withdrawal of accreditation. Normally such requests would come from the program director, with a letter of confirmation from the sponsoring institution’s chief executive officer.

2. Two or more programs may be merged into a single new program. If the review committee accredits the new program, it will take concurrent action for withdrawal of accreditation, without prejudice, of the previously separate programs. The review committee will consider the expressed preference of the program director in establishing the effective date for withdrawal of accreditation of the program(s).

C. Delinquency of Payment. Programs that are judged to be delinquent in payment of fees are not eligible for review, and shall be notified by certified mail, return receipt requested, of the effective date of withdrawal of accreditation. On that date, the program will be removed from the list of ACGME-accredited programs.

D. Noncompliance with Accreditation Actions and Procedures. A program director may be deemed to have withdrawn from the voluntary process of accreditation and a review committee may take appropriate action to withdraw accreditation if that director refuses to comply with the following actions and procedures:

1. To undergo a site visit and program review;
2. To follow directives associated with an accreditation action; and
3. To supply a review committee with requested information.

E. Program Inactivity or Deficiency. A review committee may withdraw accreditation from a program, regardless of its current accreditation status, under the following circumstances:

1. The program has been inactive for 2 or more years.
2. The program has incurred a catastrophic loss or complete change of resources, eg, faculty, facilities, or funding, such that the program is judged not acceptable.

F. Withdrawal of accreditation for reasons noted in the above paragraphs 5.C. (Delinquency of Payment), 5.D. (Noncompliance with Accreditation Actions and Procedures), and 5.E. (Program Inactivity or Deficiency) is an administrative action and is not subject to the appeals process.

G. The following policies apply when action is taken to withdraw accreditation (except for establishment of an effective date in the case of voluntary withdrawal of accreditation or withdrawal of accreditation because of inactivity or deficiency):

1. The effective date of withdrawal of accreditation shall not be less than 1 year from the date of the final action taken in the procedures to withdraw accreditation.
2. The effective date of withdrawal of accreditation shall permit the completion of the training year in which the action becomes effective.

3. Once notification has been made of the effective date of withdrawal of accreditation, no residents may be appointed to the program.

4. When action has been taken by a review committee to withdraw accreditation of a residency program, and the program has entered into appeal procedures, an application for reaccreditation of the program will not be considered until the appeal action is concluded.

Procedures for Proposed Adverse Actions and Procedures for Appeal of Adverse Actions, provided in this document contain further details.

Actions Regarding Accreditation of Subspecialty Programs

There are two procedural models for the accreditation of subspecialty programs:

A. When the accreditation status of a subspecialty program is not directly related to, or dependent upon, the status of a general specialty/parent program, the subspecialty programs are accredited in accordance with the same procedures used for general specialty programs as heretofore described.

B. When the accreditation status of a subspecialty program is directly related to, or dependent upon, the status of a general specialty/parent program, the following accreditation actions are used:

1. Withhold Accreditation. A review committee may withhold accreditation when it determines that the proposal for a new subspecialty program does not substantially comply with the Essentials. The review committee will cite those areas in which the proposed program does not comply with the Essentials.

2. Accreditation. The subspecialty program has demonstrated substantial compliance with the Essentials and is attached to a general specialty program that holds full accreditation.

3. Accreditation with Warning. The accredited subspecialty program has been found to have one or more areas of noncompliance with the Essentials that are of sufficient substance to require correction.

4. Accreditation with Warning, Administrative. The general specialty program to which the subspecialty program is attached has been granted accreditation on a probationary basis. This action simultaneously constitutes an administrative warning of potential loss of accreditation to any subspecialty program that is attached to the general specialty program.

5. Withdraw Accreditation. An accredited subspecialty program is considered to be in substantial compliance with the Essentials and has received a warning about areas of noncompliance.

6. Withdraw Accreditation, Administrative. If a general specialty program has its accreditation withdrawn, simultaneously the accreditation of any subspecialty program that is attached to the general specialty program is administratively withdrawn.

7. Other Actions by a Review Committee. The policies and procedures on withdrawal of accreditation of general specialty programs, as well as those on deferment of action, resident complement, participating institutions, and progress reports governing general specialty programs, also apply to the actions concerning subspecialty programs.

Warning Notices

A review committee may use a special procedure to advise a program director that it has serious concerns about the quality of the program and that the program’s future accreditation status may be in jeopardy. In keeping with the flexibility inherent in the accreditation process, each review committee may use this procedure in accordance with its own interpretation of program quality and the
use of the different accreditation categories. This procedure is not considered an adverse action and therefore is not subject to the appeal procedures.

The warning procedure may be used as follows:

A. For a program with provisional accreditation. A review committee may elect to continue provisional accreditation, but include in the letter of notification a statement that the program will be reviewed in approximately 1 year, following a site visit, at which time withdrawal of accreditation will be considered if the program has not achieved satisfactory development in establishing substantial compliance with the Essentials.

B. For a program with full accreditation. A review committee may elect to continue full accreditation, but include in the letter of notification a statement that the program will be reviewed in approximately 1 year, following a site visit, at which time probationary accreditation will be considered if the program is not in substantial compliance with the Essentials.

C. Review committees may extend the interval before the next review to 2 years, as in cases where program improvements may be addressed more appropriately within 2 years rather than 1 year.

**Deferral of Accreditation Action**

A review committee may defer a decision on the accreditation status of a residency program. The primary reason for deferral of accreditation action is lack of sufficient information about specific issues, which precludes an informed and reasonable decision. When a committee defers accreditation action, the residency program retains its current accreditation status until a final decision is made.

**Size of Resident Complement**

The complement of residents in a program must be commensurate with the total capacity of the program to offer each resident an educational experience consistent with accreditation standards; thus, a review committee may indicate that a residency program is accredited to train a specific number of residents as a maximum at any one time. In addition, a committee may indicate the number of residents to be trained in each year of the program. A review committee may also indicate that a minimum number of residents is considered necessary in each program to provide an effective learning environment.

**Participating Institutions**

The sponsoring institution of a residency program may utilize one or more additional institutions to provide necessary educational resources. In such cases, a review committee may evaluate whether each participating institution contributes meaningfully to the educational program.

**Progress Reports**

A review committee may request a progress report from a program director. The committee should specify the exact information to be provided and a specific due date for the report.

**Notification of Accreditation Status**

**Letters of Notification**

Accreditation actions taken by a review committee are reported to program directors by formal letters of notification. The accreditation status of any program will change only by subsequent action of the review committee. The notification letters usually contain reference to the approximate time of the next site visit and review of the program.

**Notifying Residents**

Residents in a program should be aware of the accreditation status of the program and be notified of any change in the accreditation status. When an adverse action is taken, program directors must notify all current residents and applicants to the program in writing. Copies of the letters to residents and applicants must be kept on file by the program director and a copy shall be sent to the executive secretary of the review committee within 50 days of receipt of the notification of the adverse action. (Additional information regarding notification letters is contained in Procedures for Proposed Adverse Actions and Procedures for Appeal of Adverse Actions.

**Period of Accreditation**

When a residency program is initially accredited, accreditation commences with the date specified in the letter of notification. A program remains accredited until action is taken by a review committee to withdraw accreditation.

**Procedures for Proposed Adverse Actions and Appeal of Adverse Actions**

**Procedures for Proposed Adverse Actions (Effective: January 1, 1993)**

The following procedures will be implemented when a residency review committee (RRC) determines that a program is not in substantial compliance with the Essentials of Accredited Residencies in Graduate Medical Education (Essentials).

A. When an RRC determines that an adverse action is warranted, the RRC will first give notice of its proposed adverse action to the program director and the chief administrative officer of the sponsoring institution. This notice of proposed adverse action will include the citations that form the basis for the proposed adverse action, a copy of the site visitor's report, and the date by which the program may submit, in writing, its response to each of the citations and to the proposed adverse action.

B. The program may provide to the RRC written information: revising or expanding factual information previously submitted; challenging the findings of the site visitor; rebutting the interpretation and conclusions of the RRC; demonstrating that cited areas of noncompliance with the published standards did not exist at the time of the RRC decision; and contending that the program is in compliance with the standards. The RRC will determine whether the information may be considered without verification by a site visitor.

C. The RRC will complete its evaluation of the program at a regularly scheduled meeting, as indicated to the program director in the notice of proposed adverse action. The RRC may confirm its proposed adverse action or modify its position and take a non-adverse action.

D. If an RRC takes an adverse action, it will communicate to the program director the adverse action and the citations, as described above, including comments on the program director's response to these citations.

E. The letter of notification, which will include information on the right of the program to appeal the RRC's decision to the ACGME, will be sent to the program director, as well as to the persons or agencies entitled to receive copies. The program director may appeal the decision; otherwise, it is final. If the decision is accepted as final, the program director may subsequently request a

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1. Here and elsewhere in these Procedures for Proposed Adverse Actions, reference to Residency Review Committee also includes the ACGME Transitional Year Review Committee.

2. Here and elsewhere in these Procedures for Proposed Adverse Actions, the word action reflects delegation of accreditation authority to the RRC. In the event of a decision by an RRC not holding delegated authority, read recommendation of an RRC and action by the ACGME throughout the procedures.
with the administrative procedures governing accreditation of programs. The appellant shall communicate with the appeals panel only at the hearing or by writing through the Executive Director of the AGME.

The appeals panel shall make recommendations to the AGME whether there is substantial, credible, and relevant evidence to support the action taken by the RRC in the matter that is being appealed. The appeals panel, in addition, will make recommendations as to whether there has been substantial compliance with the administrative procedures governing the process of accreditation of GME programs.

G. The program may submit additional written material within 15 days after the hearing. The intention to submit such material must be made known to the appeals panel at the hearing.

H. The appeals panel shall submit its recommendations to the AGME within 20 days after receipt of additional material. The AGME shall act on the appeal at its next regularly scheduled meeting.

I. The decision of the AGME in this matter shall be final. There is no provision for further appeal.

J. The Executive Director of the AGME shall, within 15 days following the final AGME decision, notify the program under appeal of the decision of the AGME.

K. Expenses of the appeals panel members and the associated administrative costs shall be shared equally by the appellant and the AGME.

Program Organization

The organization of a program may involve any of several administrative forms. For example, a program may be conducted within a single institution, that is, the assignment of residents is limited to that institution; or a program may involve more than one institution, that is, the resident assignments are not limited to the sponsoring institution.

Some RRC's have specific requirements relating to program organization. These may be found in the appropriate Special Requirements (see Section II).

Institutional Review

Procedures for review of institutions for compliance with the General Requirements of the Essentials have been established in addition to the process of review and accreditation of programs in graduate medical education.

The purpose of the review is to determine whether the institution has established, documented, and implemented institutional policies as required by the General Requirements of the Essentials for the governance of all residency programs under its sponsorship.

Institutions that sponsor two or more programs will undergo institutional site visit and will have formal review by the AGME. Institutions that sponsor only one residency program will undergo an institutional review as part of their program site visit and will be reviewed by the appropriate RRC.

Results of institutional review evaluation for institutions with two or more programs are reported as either favorable or unfavorable in a formal Letter of Report. The date of the next institutional review will be identified in this letter. Results of institutional review for institutions with a single residency are incorporated in the letter of program accreditation notification.

An institution that has received an unfavorable evaluation can request another institutional review earlier than the designated review cycle.
Fees for Evaluation and Accreditation

Fees charged for the accreditation of programs are determined annually by the ACGME. As of January 1, 1994, the following fee schedule is in effect.

**Application Fee**
A fee is charged for processing applications for programs seeking initial accreditation or reaccreditation, including subspecialty programs. The charge for applications is $1,000. It is normally billed at the time the application is received.

**Program Site Visit and Review**
A fee is charged for the site visit and review of programs. The charge for a site visit and review is $2,375, whether the visit is done by an ACGME field representative or by a specialist in the appropriate discipline. This fee applies to all accredited programs, including subspecialty programs. This fee applies also to site visits for institutional review.

**Annual Per Resident Fee**
An annual fee is charged for each position filled in an accredited residency training program. The fee is calculated on the number of residents/fellows/trainees in each program as of September 1 of the given academic year. Programs are billed around January 1 of that academic year. The fee charged in 1993–1994 was $38 per resident.

**Information and Inquiries**
Inquiries regarding any aspect of the accreditation process should be directed to the executive secretary of the appropriate RRC at the following address:

515 N State St, Ste 2000, Chicago, IL 60610.

For telephone inquiries, please use the following numbers:

John C. Glenapp, PhD, Executive Director ACGME
312 464-4920

Judith S. Armbruster, PhD, 312 464-4642
Executive Secretary, RRCs for:
Anesthesiology
Nuclear Medicine
Radiology

John T. Boberg, PhD, 312 464-4687
Executive Secretary, RRCs for:
Ophthalmology
Surgery
Thoracic Surgery

Glenna L. Case, PhD, 312 464-5408
Executive Secretary, RRCs for:
Emergency Medicine
Neurological Surgery
Psychiatry

Steven P. Nestler, PhD, 312 464-4692
Executive Secretary, RRCs for:
Dermatology
Medical Genetics
Orthopaedic Surgery
Pathology

Paul O’Connor, PhD, 312 464-4683
Executive Secretary, RRCs for:
Colon and Rectal Surgery
Neurology
Obstetrics and Gynecology

Physical Medicine and Rehabilitation
Mary Alice Parsons, 312 464-4947
Executive Secretary, RRCs for:
Family Practice
Pediatrics

William E. Rodak, PhD, 312 464-4953
Executive Secretary, RRC for:
Internal Medicine

Doris A. Stott, PhD, 312 464-5605
Executive Secretary, RRCs for:
Allergy and Immunology
Otolaryngology
Preventive Medicine
Plastic Surgery
Urology

Cynthia Taradejna, 312 464-4685
Executive Secretary for:
Transitional Year Review Committee

Catherine A. Horan, PhD, 312 464-5584
Administrator for Institutional Review

Philip W. Kenny, PhD, 312 464-4948
Director of Field Staff (Site Visits)

Barbara J. Warren, 312 464-4993
Office Manager (Invoices, vouchers)

James R. Weinlader, PhD, 312 464-5405
Director of Residency Review Committee Activities

**Entry of Foreign-Born Medical Graduates to the United States**

The entry of foreign-born graduates of non-US medical schools to the United States is governed by the US Immigration and Nationality Act (INA), as amended, which is administered by the US Immigration and Naturalization Service (INS). It is a violation of federal law to provide employment to a non-US citizen who does not hold a visa permitting employment, or other appropriate work authorization documents from the INS. Thus, residency program directors considering foreign-born international medical graduates (IMGs) should appoint only those who hold an exchange visitor (J-1), temporary worker (H-1B) or immigrant visa, or INS-issued or approved work permit. These foreign-born IMGs should also hold the Standard Certificate of the Educational Commission for Foreign Medical Graduates (ECFMG).

**Certification by the Educational Commission for Foreign Medical Graduates**

The ECFMG, through a program of certification, assesses the readiness of IMGs to enter US residency or fellowship programs that are accredited by the Accreditation Council for Graduate Medical Education (ACGME). The ECFMG and its sponsoring organizations define an IMG as a physician whose basic medical degree or qualification was conferred by a medical school located outside the United States, Canada, and Puerto Rico. The medical school must

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*Information provided by the Educational Commission for Foreign Medical Graduates.*
be listed at the time of graduation in the World Directory of Medical Schools, published by the World Health Organization. US citizens who have completed their medical education in schools outside of the United States, Canada, and Puerto Rico are considered IMGs, while foreign nationals who have graduated from medical schools in the United States, Canada, and Puerto Rico are not.

ECFMG certification provides an assurance to ACGME-accredited residency program directors and to the people of the United States that IMGs have met minimum standards of eligibility required to enter such programs. ECFMG certification is also a prerequisite required by most states for licensure to practice medicine in the United States.

To meet the medical education credential requirement for ECFMG certification, applicants must have completed all the education requirements to practice medicine in the country in which they received their medical education. A national of the country must have an unrestricted license or certificate of full registration to practice medicine in that country.

All medical credentials received by the ECFMG are sent by the ECFMG to the foreign medical schools for verification by the appropriate officials. ECFMG medical education credential requirements are not fulfilled until such verifications are received by the ECFMG.

To meet the examination requirements for the ECFMG certification, an applicant must:

1. Pass the medical science examination (Step 1 and Step 2 of the US Medical Licensing Examination [USMLE] are currently administered for this purpose). While the 1-day ECFMG medicine examination, the 2-day Visa Qualifying Examination, the Part I and Part II examinations of the NBME, and Day 1 and Day 2 of the Foreign Medical Graduate Examination in the Medical Sciences are no longer administered, a passing performance which was obtained on any of those medical examinations is accepted for ECFMG certification. Also, applicants are permitted to combine the basic medical science test of one of these examinations with the clinical science test of one of the other examinations.

Additionally, the 3-day Federation Licensure Examination (FLEX), if taken prior to June 1985, is accepted for ECFMG certification. For FLEX performance to be accepted by the ECFMG, applicants must have obtained a score of 75 or higher on each of the 3 days of a single administration prior to June 1985.

While an applicant may meet the medical science examination requirement for ECFMG certification based on the former 1-day ECFMG examination, last administered in February 1984, or FLEX taken prior to June 1985, these examinations have not been recognized by the US Secretary of Health and Human Services as meeting the medical science examination requirement to obtain a visa to enter the United States as an exchange visitor (J-1 visa). See below.

2. Pass the ECFMG English test. The only alternative English test the ECFMG will accept is a Friday or Saturday (formerly international or special) administration of TOEFL (Test of English as a Foreign Language), provided that applicants have previously taken an ECFMG English test. Passing performance on the English test is valid for 2 years.

A Standard ECFMG Certificate is issued to applicants who meet the medical science and English language requirements, fulfill the medical education credential requirement, and clear their financial account with the ECFMG. The Standard ECFMG Certificate is considered valid for entry into an accredited graduate medical education program as long as passing performance on the English test has not expired. If the holder of the certificate has entered such a program in the United States prior to the English test expiration date, the certificate is no longer subject to expiration and, based upon written confirmation from the program director of such entry, the certificate can be revalidated indefinitely. Standard ECFMG Certificates may also be revalidated for a period of 2 years by passing an ECFMG English test or TOEFL.

For further information on ECFMG examinations and certification, contact:

ECFMG
3624 Market St.
Philadelphia, PA 19144-2685
215 386-5900 (Fax 215 386-9196)

Visas That Permit Graduate Medical Education or Training

Exchange Visitor J-1

Foreign national physicians use the exchange visitor J-1 nonimmigrant visa class most often for graduate medical education and training. The Exchange Visitor Program is regulated by the United States Information Agency (USIA). USIA designates various organizations and educational institutions as Exchange Visitor Program sponsors. Each designation is designed for a specific purpose appropriate to that sponsor. USIA has designated the ECFMG as the only organization authorized to sponsor foreign national physicians to engage in graduate medical education or training. Such education or training is defined in the US Code of Federal Regulations as participation in a program in which the foreign national physician will receive graduate medical education or training, which generally consists of a residency or fellowship program involving the provision of health care services to patients. This program may consist of a medical specialty, a directly related medical subspecialty, or both.

To be eligible for ECFMG exchange visitor sponsorship for graduate medical education, the foreign national physician must pass either the National Board of Medical Examiners (NBME) former Part 1 and Part 2 examinations, or an examination determined to be equivalent to the NBME Part 1 and Part 2 examinations for this purpose:

• Day 1 and Day 2 of the former Visa Qualifying Examination;
• Day 1 and Day 2 of the former Foreign Medical Graduate Examination in the Medical Sciences; and
• Step 1 and Step 2 of the United States Medical Licensing Examination.

In addition, the foreign national physician must:
• Hold a valid Standard ECFMG Certificate;
• Have a contract with an ACGME-accredited program that is affiliated with a US medical school; and
• Provide a written statement from the Ministry of Health in the country of most recent legal permanent residence that attests to the need for physicians trained in the exchange visitor's specialty and verifies that the exchange visitor has filed written assurance that he/she will return to the country upon completion of training.

The duration of stay for exchange visitors in graduate medical education is the time required to meet the educational requirements for certification by an American specialty board that has been recognized by the American Board of Medical Specialties for a maximum of 7 years.

Exchange visitor physicians who enter the United States for the purpose of graduate medical education are automatically subject to the 2-year home physical presence requirement of the Immigration and Nationality Act as amended. This means that prior to applying for H (temporary worker), L (intracompany transferee), permanent resident, or immigrant status, the exchange visitor must reside and
be physically present in the country of most recent legal permanent residence for an aggregate of at least 2 years.

Foreign national graduates of LCME-accredited US and Canadian medical schools who enter the United States for the purpose of graduate medical education are also eligible for ECFMG sponsorship. As graduates of LCME-accredited medical schools, they are required to have passed either the former NBME Part 1 and Part 2 examinations or the USMLE Step 1 and Step 2. They are not required to hold a Standard ECFMG Certificate. However, they must meet all other requirements for exchange visitor sponsorship and are also held to the 2-year home country physical presence requirement.

Another uncommon, but possible, case occurs when an exchange visitor is a medical student in J-1 status at a US college or university. Such students who graduate from US medical schools are eligible for up to 36 months of postdoctoral academic training in the field of study. Graduates of US medical schools may, therefore, use academic training authorization to undertake a residency. This work is authorized by the school from which the student graduated. The J-1 "responsible officer" at the US medical school can usually provide information necessary to make employment eligibility determinations for these graduates.

Foreign national physicians who wish to enter the United States for advanced medical training may do so in programs involving observation, consultation, teaching, or research with or without patient contact incidental to one or more of these activities. USIA may authorize universities and other health science institutions to sponsor foreign national physicians for this purpose. ECFMG is also authorized to sponsor foreign national physicians for this purpose.

However, J-1 (exchange visitor) status physicians who enter the United States in the J-1 visa categories of student, research scholar, or professor, may not, as a matter of course, change their J-1 visa category to alien physician to allow them to engage in graduate medical education or training sponsored by ECFMG. Said physicians must (through ECFMG) present a request for visa category change to USIA for review and decision. The request must demonstrate unusual and extenuating circumstances. Exchange visitors in programs involving observation, consultation, teaching, or research may remain in the United States for a maximum of 3 years with a possible 6-month extension under specific circumstances.

Temporary Worker H-1B

The H-1B visa is for temporary workers in specialty occupations who hold professional level (Bachelor's degree minimum) appropriate to the employment in which they will be engaged. Between 1976 and 1991, graduates of foreign medical schools were not permitted to use the H-1B for residencies, except in the cases where individuals were of national or international renown. The Immigration Act of 1990, and subsequent technical amendments, made the H-1B available to graduates of foreign medical schools who have passed FLEX or the equivalent, have passed an English language exam, and hold a license appropriate to the activity. The Secretary of the Department of Health and Human Services has determined that the NBME Parts 1, 2, and 3 or the USMLE Steps 1, 2, and 3 special certifying examination sequence, are equivalent to FLEX for this purpose. The level of licensure required is determined by the state and by the activity. For example, in many states a limited or training license is sufficient for a residency, and would be acceptable for the H-1B.

Due to the FLEX, or equivalent examination, requirement and the requirement in most states that physicians complete a certain amount of US training prior to admission to the third or final portion of the licensure exam, it is likely that only a small number of physicians will qualify for and use the H-1B visa for residencies. The purpose of the J-1 (exchange visitor) visa is to provide foreign nationals with opportunities to participate in educational and cultural programs in the United States. Therefore, many individuals and organizations agree that the J-1 visa is the appropriate visa for the purpose of graduate medical education.

H-1B employment authorization is employer specific, so that the training program must file an H-1B petition on behalf of the international medical graduate. An H-1B visa obtained for a particular program may be used only for that program. The total amount of continuous time permitted in H-1B classification is 6 years; no extensions are permitted. An absence from the United States of 1 year or more restarts the 6-year period.

There are some exceptions and special circumstances. Graduates of LCME-accredited US medical schools are exempt from the FLEX and English language examination requirements. Graduates of LCME-accredited Canadian medical schools are exempt from the English language exam, but not the FLEX exam. Interestingly, full licensure in Canada based on Canadian examinations which is reciprocal to full licensure in a US state, is not equivalent to FLEX for H-1B purposes. The FLEX, or its equivalent, is still required even if these physicians hold full licensure in the state in which training will occur.

F-1 Student Postcompletion Practical Training

Students in F-1 status may be authorized for up to 12 months of practical training after completion of studies, provided the practical training program can be completed in 12 months. IMGs who receive US medical degrees while in F-1 status may apply to INS for practical training work authorization. If employment authorization is granted, the individual may use that authorization for residency training. The F-1 "designated school official" at the US medical school can usually provide information necessary to make employment eligibility determinations for these graduates. Note that graduation from a US PhD program does not permit practical training in a residency, since the PhD prepares one for research, but not for clinical practice.

Employment Authorization from the US Immigration and Naturalization Service

INS is empowered to grant employment authorization to certain nonimmigrants or intending immigrants. Such authorization is usually temporary and may have conditions. A common employment authorization in academic institutions is that given to the J-2 spouse or child of a J-1 exchange visitor. J-2 dependents may apply to INS for work authorization provided it is not to support the principal J-1. When granted, it permits any employment for which the individual is qualified, including residency training. Residency program directors are cautioned that this employment authorization is absolutely dependent upon the J-1 exchange visitor maintaining status. If the J-1 leaves the United States, or fails to maintain status, the J-2 work authorization ends, even though he/she may hold a J-2 employment authorization document which appears to be valid.

Other classifications or circumstances under which the INS may grant work authorization include, but are not limited to, G-4 dependent of a foreign government employee in the United States, temporary protected status, voluntary departure, refugee, asylee, or certain lawful permanent resident applicants. These must be evaluated case by case.

Lawful Permanent Resident (Immigrant) Status

Persons who hold lawful permanent resident or "green card" status are permitted to remain in the United States permanently, and to accept any employment for which they qualify. For appointment to a residency program, IMGs must meet the requirements described
in the Essentials of Accredited Residencies in Graduate Medical Education (see Section 1).

Foreign-born international medical graduates may immigrate to the United States based on relationship to a US citizen, lawful permanent resident, or employment and skills. In general, the rules for immigration are the same for international medical graduates as for any other immigrant, but special rules apply to physicians who immigrate based on their intention and ability to practice the profession of medicine, including practice at the residency level.

Employment-based immigration based on a job offer for the practice of medicine requires that the physician pass the NBMP Parts 1 and 2 examinations, or the equivalent as determined by the Secretary of the US Department of Health and Human Services. These are the same examinations needed for ECFMG sponsorship for clinical training and for ECFMG certification described earlier. Certain exceptions apply to physicians who are of national or international renown.

Information and Inquiries
ECFMG Certification and Sponsorship:
Educational Commission for Foreign Medical Graduates
3624 Market St
Philadelphia, PA 19104-2685
215 386-5600

F-1 student practical training and J-1 student academic training:
NAPSA: Association of International Educators
1875 Connecticut Ave NW, Ste 1000
Washington, DC 20009-5728
202 462-4811

H-1B, lawful permanent resident status, other temporary work authorization:
American Immigration Lawyers Association
1400 Eye St NW, Ste 1200
Washington, DC 20005
202 371-9377

Fifth Pathway Program

The Fifth Pathway Program, an academic year of supervised clinical education provided by an LCME-accredited medical school, is available to persons who meet all of the following conditions:
A. Have completed, in an accredited US college or university, undergraduate premedical work of the quality acceptable for matriculation in an accredited US medical school;
B. Have studied medicine in a medical school located outside the United States, Puerto Rico, and Canada, that is listed in the World Directory of Medical Schools, published by the World Health Organization;
C. Have completed all of the formal requirements of the non-US medical school except internship and/or social service. (Those who have completed all of these requirements, including internship and/or social service, are not eligible for a fifth pathway program.)

Students who have completed the academic curriculum in residence at a non-US medical school, and who meet the above conditions, may be offered the opportunity to substitute for an internship and/or social service required by a non-US medical school, an academic year of supervised clinical training provided in a medical school accredited by the Liaison Committee on Medical Education.

Before beginning the supervised clinical training, students must pass an examination acceptable to the sponsoring medical school.

Physicians who have a Fifth Pathway Certificate and have passed the FGMEMS, Parts I and II of the National Board examination or the USMLE, are eligible for appointment to a residency program. They must also meet requirements established by the state medical board in the state where the residency program is located and must be accepted for appointment by the director of the residency program. Any medical school accredited by the LCME can provide Fifth Pathway education. As of the printing of this publication, the two medical schools known to provide such education are New York Medical College in Valhalla, New York, and Mount Sinai School of Medicine in New York City.

Appointment to Armed Services Graduate Medical Education Programs

Armed Services first-year GME programs are filled by graduates of accredited schools of medicine and osteopathic medicine. The majority of the Armed Services first-year GME positions are filled by individuals with existing active duty service obligations. Graduates of non-US medical schools, other than Canadian, must have a standard ECFMG certificate to be eligible to apply. To be trained in an Armed Services medical treatment facility, an individual must be qualified for appointment as a commissioned officer in the Armed Services. Selection priorities for Armed Services postgraduate year 2 and beyond are given to officers on active duty. Acceptance of applications from civilian applicants may vary among the three services. Interested individuals should contact their local Armed Services recruiting office for further information.

National Resident Matching Program*

The National Intern Matching Program, the forerunner of the National Resident Matching Program (NRMP), began with the 1952 graduating classes of US medical schools. The purpose was to establish a mechanism that would end the chaotic process by which applicants and programs were forced to make commitments before all options could be considered. In addition, there would be a common time for the announcement of the appointments. Participants in the Match agreed to honor the commitment to offer or to accept an appointment if a match resulted.

Today, more than 40 years later, in addition to approximately 15,400 US medical students, another 11,000 "independent" applicants compete for the approximately 23,000 postgraduate training positions offered in the Match. Independent applicants include former graduates of US medical schools, and eligible students/graduates of osteopathic, Canadian, and foreign medical schools.

The NRMP is not a centralized application service. Applicants apply directly to the hospital programs that interest them, and hospitals administer their own admission process, including requests for interviews. Programs that participate in the Match insist that applicants register with the NRMP. In February, after interviewing has been completed, applicants and programs submit to the NRMP "Rank Order Lists," indicating their choices in order of preference.

* Information provided by the National Resident Matching Program, Association of American Medical Colleges.
The majority of participants in the Match enter their Rank Order Lists directly into personal computers at designated sites and obtain immediate confirmation of their choices. The Rank Order List Input and Confirmation (ROLIC) System is the software program provided by the NRMP for this purpose.

Both applicants and programs must follow the cardinal rule that neither must ask the other to make a commitment before the submission of Rank Order Lists. It is to be expected that one may express a high level of interest in the other; however, it is not acceptable for one to ask the other how one will be ranked. Any verbal or written contract prior to the submission of the Rank Order Lists should not be expected or made. The final preferences of program directors and applicants as reflected on the submitted Rank Order Lists will determine the offering of positions and the placement of applicants.

The principle upon which the Matching Program functions is straightforward. Programs submit lists of applicants who have applied to them in the rank order of their preference. Through matching, programs receive the applicants they prefer who have ranked the program and have not been matched with a more preferred program. Applicants are matched into the programs they prefer on their Rank Order Lists that are prepared to offer them a position, consistent with the preferences of the programs. This matching algorithm replicates the usual selection process in which programs make offers to applicants they prefer and continue to make offers until they have filled all of their positions with applicants who would accept an offer. The advantage of a matching program is that decisions about preferences can be made in private and without pressure.

Traditionally, the General Announcement of the Match Results takes place in mid-March. Applicants who fail to obtain a position and programs that do not fill all of their offered positions are informed the day before the General Announcement; individual arrangements are subsequently made. The majority of appointments commence on or about July 1.

Positions Offered Through the NRMP

The positions offered by programs participating in the Match are typically those sought by US seniors; that is, positions that provide the first year of postgraduate training (PGY-1). In addition, specialties that start their training at the PGY-2 level offer positions in the Match, so that applicants may link their PGY-1 and PGY-2 positions into a cohesive training program where geographic location can be considered.

Types of Positions

Category (C) positions are offered by programs that expect applicants who enter in their first postgraduate year to continue through subsequent years and complete the training required for certification in that specialty (normally 3 years).

Preliminary (P) positions are offered mainly by internal medicine, surgery, and transitional year programs. These are for only 1 or 2 years of training as prerequisites for entering specialties that require broad clinical training.

Advanced (S) positions (PGY-2 level), which do not commence until a year after the Match, are offered by programs in specialties that require preliminary training. Applicants with no prior graduate medical training may apply for these positions and also for preliminary positions that are compatible with their plans.

Resident (R) positions (PGY-2 level), which begin in July of the Match year, are offered by some programs for applicants that have already completed their prerequisite GME training. Consequently, these positions are not available to senior medical students.

Couples and Shared Residency Positions

Applicants who are members of a couple can link their program choices together, so that they can be matched into a combination of programs suited to their needs. In creating pairs of program choices, couples can mix specialties, program types, and geographic locations.

Shared residency positions are offered by some programs. In a shared residency, two residents share one position, usually alternating months on clinical rotations with time off to devote to family, research, or other interests. Obtaining a shared residency position through the Match requires that two applicants who have enrolled separately in the NRMP become partners to be matched together in a single position.

Specialties Matching Services

In addition to the Match for first- and second-year residency positions, the NRMP conducts matches for advanced residency or fellowship positions through the Specialties Matching Services. These specialty matches occur throughout the year, and each requires its own registration with NRMP.

The specialty matches are the following: Combined Musculoskeletal Matching Program—participating subspecialties of Orthopaedic Surgery; Colon and Rectal Surgery; Dermatology; General Vascular Surgery; Gynecologic Oncology; Maternal-Fetal Medicine; Medical Specialties Matching Program—participating subspecialties of Internal Medicine; Ophthalmic Plastic and Reconstructive Surgery; Pediatric Emergency Medicine; Pediatric Surgery; Primary Care Sports Medicine; Reproductive Surgery; and Thoracic Surgery.

The NRMP Board of Directors is comprised of representatives from the following sponsoring organizations: Council of Medical Specialty Societies, American Board of Medical Specialties, American Hospital Association, American Medical Association, and Association of American Medical Colleges. The National Resident Matching Program is managed and operated by the Association of American Medical Colleges.

Information and Inquiries

Inquiries regarding the National Resident Matching Program should be directed to:

National Resident Matching Program
2450 N St NW, Ste 202
Washington, DC 20037
202 828-0676
Part I: General Requirements

Preface

I. The Education of Physicians
Medical education in the United States occurs in three major phases.

A. Undergraduate Medical Education
Undergraduate medical education is the first or "medical school" phase. The medical school curriculum provides instruction in the sciences which underlie medical practice and in the application of these sciences to healthcare. Students learn basic information-gathering, decision-making, and patient-management skills in rotations through the various clinical services. Students are granted the MD degree upon the successful completion of the medical school curriculum and are eligible to undertake the next phase of medical education.

Accreditation of educational programs leading to the MD degree is the responsibility of the Liaison Committee on Medical Education (LCME).

B. Graduate Medical Education
Graduate medical education, the second phase, prepares physicians for practice in a medical specialty. Graduate medical education programs focus on the development of clinical skills and professional competencies. The programs are generally based in hospitals and, in most specialties, utilize both inpatient and ambulatory settings, reflecting the importance of care for adequate numbers of patients in the graduate medical educational experience. Graduate medical education programs, including transitional year programs, are usually called residency training programs, and the physicians training in them, residents.

A resident takes on progressively greater responsibility for patient care throughout the course of a residency, consistent with individual growth in clinical experience, knowledge, and skill. The single most important responsibility of any program of graduate medical education is to provide an organized educational program with guidance and supervision of the resident, facilitating the resident's professional and personal development while ensuring safe and appropriate care for patients.

The training of residents relies primarily on learning acquired through the process of their providing patient care under supervision. The quality of the training experience depends on the quality of patient care. Educational quality and patient care quality are interdependent and must be pursued in such a way that they enhance rather than interfere with each other. A proper balance must be maintained so that a program of graduate medical education does not rely on residents to meet patient care needs at the expense of educational objectives.

A resident is prepared to undertake independent medical practice upon satisfactory completion of a residency. Residents in a specialty typically also complete training requirements for certification by a specialty board.

The accreditation of graduate medical education programs is the responsibility of the Accreditation Council for Graduate Medical Education (ACGME), the Residency Review Committees (RRCs) for the various specialties, and the Transitional Year Review Committee. Further information on the ACGME and the RRC is provided below.
C. Continuing Medical Education
Continuing medical education (CME), formerly called post graduate medical education, is the third phase of medical education. This phase continues the specialty education begun in graduate training; it reflects the commitment to life-long learning inherent in all professions.

The Accreditation Council for Continuing Medical Education (ACCME) is responsible for accrediting the providers of CME.

II. Accreditation of Graduate Medical Education Programs

A. Accreditation, Certification, and Licensure
In the context of graduate medical education, accreditation is the process for determining whether a training program conforms to established educational standards. Accreditation represents a professional judgment about the quality of an educational program. Decisions about accreditation are made by the specialty-specific RRC or the Transitional Year Review Committee, under the general authority of the ACGME.

Certification, in contrast, is the process for determining whether an individual physician has met established requirements within a particular specialty. This process is conducted by the respective specialty board that is a member of the American Board of Medical Specialties.

Licensure is distinct from both accreditation and certification. Licensure is a process of state government through which an individual physician is given permission to practice medicine within a particular state. Medical licenses are granted by the Board of Medical Examiners, or the equivalent, in each licensing jurisdiction (the 50 states, the District of Columbia, Guam, Puerto Rico, and the Virgin Islands).

B. Accreditation of Residency Programs
Accreditation of residency programs is a voluntary process. By participating in the process, residency programs undergo regular review. The review helps programs in their goals of attaining and maintaining educational excellence. The review also serves to inform the public, specialty boards, residents, and medical students whether specific residency programs are in substantial compliance with the standards that have been established for graduate medical education.

For a program to become accredited, the sponsoring institution must demonstrate a commitment to graduate medical education and must assume responsibility for the educational quality of its sponsored program(s). (Further information concerning a "sponsoring institution" is provided below.)

The program must then demonstrate that it is in substantial compliance with:

a. The General Requirements, applicable to all graduate medical education programs; and
b. The Special Requirements, applicable only to residency programs within a particular specialty, or to transitional year programs.

The general requirements, which have been established by the ACGME in collaboration with the RRC, apply to all institutions and to all programs regardless of specialty. An assessment of whether institutions fulfill the general requirements is made in the process of review of their residency programs.

The special requirements are developed by each RRC committee for programs in its specialty. The special requirements specify essential educational content, instructional activities, responsibilities of patient care and for supervision, and the necessary facilities of accredited programs in a particular specialty. In developing and updating special requirements, an RRC obtains comments on the proposed documents from interested parties and agencies. The RRC then decides on the final proposal to be submitted to the ACGME. The Transitional Year Review Committee develops its special requirements in a similar way. The ACGME has final authority for approving all special requirements.

Accreditation actions taken by the RRC, are based on information submitted by program directors and on the reports of site visitors. Actions of the committees, under the authority of the ACGME, determine the accreditation status of residency programs.

The ACGME is responsible for adjudication of appeals of adverse decisions and has established policies and procedures for such appeals.

Current operating policies and procedures for review, accreditation, and appeal are contained in the ACGME Manual of Policies and Procedures for Graduate Medical Education Review Committees. The manual is reviewed annually and is revised as appropriate. A copy of the manual, as well as copies of the general requirements and of the special requirements, may be obtained from:

Office of the Executive Director
Accreditation Council for Graduate Medical Education
515 N State St, Ste 2000
Chicago, IL 60610

Information concerning whether a residency program is accredited may be obtained by contacting the Executive Secretary of the ACGME.

C. Structure of the Accreditation Council for Graduate Medical Education and of the Residency Review Committees

1. The ACGME is a voluntary association formed by five member organizations. Its member organizations are national professional bodies, each of which has major interests in and involvement with residency training. The five member organizations of the ACGME are as follows:

American Board of Medical Specialties
American Hospital Association
American Medical Association
Association of American Medical Colleges
Council of Medical Specialty Societies

Each member organization selects four representatives to the ACGME. The representatives of the member organizations in turn select two public members. The public members may vote on all ACGME business. The Resident Physician Section of the American Medical Association, with the advice of other national organizations which represent residents, selects a resident representative to the ACGME. The resident representative has voting privileges.

The Secretary of the US Department of Health and Human Services designates a representative of the federal government to the ACGME. The federal representative does not have a vote.

The Chairman of the Residency Review Committee Council, an advisory body to the ACGME, sits with the representatives of the member organizations and official observers as the representative, without vote, of the Residency Review Committee Council.

2. There is an RRC for each of the specialties in which certification is offered by a specialty board that is a member of the American Board of Medical Specialties. Each RRC is sponsored by the American Medical Association's (AMA) Council on Medical Education, by the board which certifies physicians within that specialty, and, in most cases, by the professional college or other professional association within the specialty.
The Transitional Year Review Committee, which accredits 1 year of graduate medical education consisting of rotations in multiple clinical disciplines, is appointed directly by the ACGME.

### III. Glossary of Selected Terms Used in Graduate Medical Education Accreditation

**Institution:** An established formal organization having the primary purpose of providing educational and/or health care services, e.g., a university, a medical school, a hospital.

**Sponsoring institution:** The entity that assumes final responsibility for a program of graduate medical education. Most graduate medical education programs are undertaken by specific clinical departments within a hospital or other health care institution; a hospital is usually the "sponsoring institution" for a program.

**Participating institution:** A unit that provides specific learning experiences within a multi-institutional program of graduate medical education.

**Consortium:** A group of formal health care organizations, established to pursue objectives, e.g., graduate medical education, which are beyond the resources of any one member. If a consortium is itself formally established as an ongoing organizational entity with a commitment to graduate medical education, it may serve as a "sponsoring institution" for graduate medical education programs.

**Program:** The unit of specialty training, comprising a graded series of learning experiences in graduate medical education, that is evaluated for accreditation.

**Intern:** Historically "intern" was used to designate individuals in the first post-MD year of hospital training; less commonly it designated individuals in the first year of any residency program. Since 1975 the Graduate Medical Education Directory and the ACGME have not used the term, instead referring to individuals in their first year of training as residents.

### Residency Review Committees and Their Sponsoring Organizations

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<td>Thoracic Surgery</td>
<td>American Board of Thoracic Surgery AMA Council on Medical Education American College of Surgeons</td>
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</table>
General Requirements

Resident: An individual at any level of graduate medical education in a program accredited by the ACGME. Trainees in subspecialty programs are specifically included.

Fellow: A term used by some hospitals and in some specialties to designate trainees in subspecialty graduate medical education programs. The Graduate Medical Education Directory and the ACGME use "resident" to designate all graduate medical education trainees in ACGME-accredited programs.

Must: A term used to indicate that something is required, compelled, mandatory, or should be done without fail. It connotes an absolute requirement.

Shall: A term used with the second or third person to express authority or compulsion. It indicates a fixed requirement.

Should: A term used to designate requirements that are so important that their absence must be justified. A program or institution is at risk if it is not in compliance with a "should."

Essential: A term that equates with indispensable. It identifies an absolute requirement.

Desirable: A term, along with its companion "highly desirable," used to designate aspects of a training program that are not absolutely essential, but are considered to be very significant.

Institutional Requirements

I. Institutional Organization and Commitment

Institutions that sponsor graduate medical education programs must be appropriately organized for the conduct of such education in a scholarly environment and be committed to excellence in both education and medical care.

A. Sponsoring Institution

1. A residency program must be sponsored by a sponsoring institution (see definition for sponsoring institution).
2. There must be a written statement of institutional commitment to graduate medical education that is supported by the governing authority, the administration, and the teaching staff.
3. Sponsoring institutions must comply with the general requirements and must ensure that their ACGME-accredited programs comply with the general and special requirements. An institution's non-compliance with the general requirements may jeopardize the accreditation of its residency programs.

B. Educational Administration

There must be an organized administrative system to oversee all residency programs sponsored by an institution.

1. Institutions must have a graduate medical education committee that has the responsibility for advising and monitoring all aspects of residency education. Membership on the committee should include the directors of general specialty residency programs, faculty, and residents.
2. The committee must meet regularly; minutes must be kept and be available for inspection by accreditation personnel.
3. The committee shall advise on and monitor the following:
   a. Establishment of institutional policies for graduate medical education detailed in Section II;
   b. Establishment and maintenance of appropriate liaison with residency directors and with the administrators of other institutions participating in programs sponsored by the institution;
   c. Regular review of all residency training programs in relation to their compliance with institutional policies and the requirements of the relevant ACGME RRC.
   d. Establishment and implementation of policies and procedures for the selection, evaluation, promotion, and dismissal of residents;
   e. Establishment and implementation of institutional policies and procedures for discipline, and the adjudication of complaints and grievances relevant to the graduate medical programs. These policies and procedures must satisfy the requirements of fairness and of due process; they must apply equally to all residents, faculty, and residency programs in the sponsoring and participating institutions;
   f. Assurance of appropriate and equitable funding for resident positions, including benefits and support services;
   g. Appropriate working conditions and duty hours of residents; and
   h. Regular review of ethical, socioeconomic, medical/legal, and cost-containment issues that affect graduate medical education.

C. Institutional Agreements

Formal arrangements must be made between a sponsoring institution and any other participating institutions or organizations for the provision of services to the sponsor's graduate medical education programs. Such arrangements must be approved by those sponsoring and participating institutions in written agreements that:

1. Identify a single director for each sponsored program and outline the director's responsibility and authority for program activities in all participating institutions;
2. Identify the teaching staff responsible for the instruction and supervision of residents in each institution;
3. Specify institutional support for the educational goals of each sponsored program;
4. Detail the period of assignment of residents to the segment of a program provided at each institution, together with any criteria of assignment; and
5. Detail each participating institution's financial commitment to the direct support of each program.

D. Accreditation for Patient Care

Institutions conducting graduate medical education programs should be accredited by the Joint Commission on the Accreditation of Health Care Organizations, or provide satisfactory explanation of why accreditation has not been either granted or sought.

E. Responsibilities to Residents

Institutions must provide residents with an opportunity to:

1. Develop a personal program of self study and professional growth with guidance from the teaching staff;
2. Participate in safe, effective, and compassionate patient care, under supervision, commensurate with their level of advancement and responsibility;
3. Participate fully in the educational and scholarly activities of their program and, as required, assume responsibility for teaching and supervising other residents and students;
4. Participate in institutional programs and activities involving the medical staff and adhere to established practices, procedures, and policies of the institution;
5. Participate in institutional committees and councils, especially those that relate to patient care review activities;
6. Participate in evaluation of the quality of education provided by the program; and
7. Develop an understanding of ethical, socioeconomic, and medical/legal issues that affect graduate medical education and of how to apply cost containment measures in the provision of patient care.
F. Compliance with ACGME Policies and Procedures
Sponsoring institutions must ensure that their ACGME-accredited programs comply with ACGME policies and procedures. Of particular note are those policies and procedures that govern administrative withdrawal of accreditation, an action that is not subject to the usual appeals process:
1. A program may be deemed to have withdrawn from the voluntary ACGME-accreditation process, and an RRC may withdraw accreditation, if the program does not comply with:
   a. Site visit and program review policies and procedures;
   b. Directives associated with an accreditation action; or
   c. Requests by the RRC for information.
2. A program that is judged to be delinquent in payment of fees is not eligible for review and will be notified by certified mail, return receipt requested, of the effective date of the withdrawal of accreditation. On that date, the program will be removed from the list of ACGME-accredited programs.

II. Institutional Policies and Procedures

A. Quality Assurance
Institutions participating in graduate medical education must conduct formal quality assurance programs and review complications and deaths.
1. Residents must be informed of the institution’s organization for, and methods of, providing quality assurance. They should participate in the quality assurance activities of the clinical services to which they are assigned.
2. As part of the educational program, it is important that all deaths be reviewed, and that autopsies be performed whenever possible. Autopsies must be performed in sufficient number to provide an adequate educational experience and to enhance the quality of patient care.
3. Institutions participating in graduate medical education must have a medical records system that not only documents the patient’s illness, course, and care, but is adequate to support the education of residents and quality assurance activities, and to provide a resource for appropriate scholarly activity.

B. Resident Financial Support and Benefits
Sponsoring and participating institutions should provide residents with appropriate financial support and benefits.
1. Financial support of residents is necessary to ensure that residents are able to fulfill the responsibilities of their educational programs.
2. All residents at similar levels of experience and training in all of an institution’s programs should receive a comparable level of financial support. Exceptions must be justified to the institution’s graduate medical education committee.
3. Candidates for residencies must be fully informed of benefits including financial support, vacations, professional leave, parental leave, sick leave, professional liability insurance, hospital and health insurance, disability insurance, and other insurance benefits for the residents and their family, and the conditions under which living quarters, meals, and laundry, or their equivalent, are to be provided.
4. Liability Insurance: Residents in graduate medical education must be provided with professional liability coverage for the duration of training, and such coverage must provide legal defense and protection against awards from claims reported or filed after the completion of graduate medical education if the alleged acts or omissions of the residents are within the scope of the education program. The coverage to be provided should be consistent with the institution’s coverage for other medical/professional practitioners. Each institution must provide current residents and applicants for residency with the details of the institution’s professional liability coverage for residents.
5. Institutions sponsoring graduate medical education must provide access to insurance, where available, to all residents for disabilities resulting from activities that are part of the educational program.
6. There must be a written institutional policy on leave (with or without pay) for residents that complies with federal and state laws. The institution must provide residents with a written statement of policy concerning the effect of leaves of absence, for any reason, on satisfying the criteria for completion of a residency program.

C. Resident Supervision and Working Environment
Institutions must ensure that their residency training programs provide appropriate supervision for all residents, as well as a working environment and duty hour schedule that are consistent with proper patient care and the educational needs of residents.
1. Residents must be supervised by teaching staff in such a way that the residents assume progressively increasing responsibility for patient care according to their level of training, their ability, and their experience. On-call schedules for teaching staff must be structured so that supervision is readily available to residents on duty. The level of responsibility accorded to each resident must be determined by the teaching staff.
2. Each residency program must establish formal policies governing resident duty hours and working environment that are optimal for both resident education and the care of patients.
   a. Special requirements relating to duty hours and on-call schedules shall be based on an educational rationale and patient need, including continuity of care.
   b. The educational goals of the program and learning objectives of residents must not be compromised by excessive reliance on residents to fulfill institutional service obligations. Duty hours, however, must reflect the fact that responsibilities for continuing patient care are not automatically discharged at specific times. Programs must ensure that residents are provided backup support when patient care responsibilities are especially difficult or prolonged.
   c. Resident duty hours and on-call schedules must not be excessive. The structuring of duty hours and on-call schedules must focus on the needs of the patient, continuity of care, and the educational needs of the resident. Duty hours must be consistent with the general and special requirements that apply to each program. Detailed structuring of resident service is an integral part of the approval process and therefore close adherence to the general and special requirements is essential to program accreditation.
3. Sponsoring institutions must provide services and develop systems to minimize the work of residents that is extraneous to their educational programs.

D. Ancillary Support
1. Residents on duty in the hospital must be provided adequate sleeping quarters and food services.
2. Patient support services, such as intravenous services, phlebotomy services, laboratory services, as well as messenger and transporter services, must be provided in a manner appropriate for and consistent with educational objectives, patient care, and cost-effectiveness.
3. An effective laboratory, medical records, and radiologic information retrieval system must be in place to provide for high-quality patient care in a timely manner.
4. Security measures must be provided to residents in all locations including, but not limited to, parking facilities, on call quarters, hospital, and institutional grounds and departments.

E. Conditions of Resident Employment
Sponsoring institutions must provide residents a written agreement or contract outlining the terms and conditions of their appointment to an educational program.

The agreement should specify the:
1. Resident's responsibilities;
2. Financial support and benefits to be provided;
3. Duration of appointment and conditions for reappointment;
4. Policies regarding professional activities outside the educational program;
5. Procedures for discipline and redress of grievances; and
6. Policies and procedures whereby complaints of sexual harassment and exploitation may be addressed in a manner consistent with the law and due process.

F. Counseling and Support Services
Graduate medical education places increasing responsibilities on residents and requires sustained intellectual and physical effort. Therefore, institutions should facilitate resident access to appropriate and confidential counseling and psychological support services.

Institutions should have a written policy and an educational program regarding physician impairment, including substance abuse.

Program Requirements
Responsibility for meeting the following requirements rests primarily with individual programs. Institutions must ensure that their sponsored programs are in compliance.

I. Program Goals and Objectives
The director and teaching staff of a program must prepare and comply with written educational goals for the program.

A. Program Design
All educational components of a residency program should be related to program goals.
1. The program design and/or structure must be approved by the appropriate RRC as part of the regular review process
2. Participation by any institution providing more than 3 months of training in a program of less than 3 years in duration, or 6 months of training in a program of 3 or more years, must be approved by the appropriate RRC.

B. Program Evaluation
The educational effectiveness of a program must be evaluated in a systematic manner. In particular, the quality of the curriculum and the extent to which the educational goals have been met by residents must be assessed. Written evaluations by residents should be utilized in this process.

II. Program Personnel
The program director and the teaching staff are responsible for the general administration of a program, including those activities related to the recruitment, selection, instruction, supervision, counseling, evaluation, advancement of residents, and the maintenance of records related to program accreditation.

A. Program Director
There must be a single program director responsible for the program.
1. Qualifications of the program director include:

a. Requisite and documented clinical, educational, and administrative abilities and experience;
b. Licensure to practice medicine in the state where the institution that sponsors the program is located (Certain federal programs are exempted.);
c. Certification by the specialty board in the discipline of the program, or suitable equivalent qualifications; and
d. Appointment in good standing to the medical staff of an institution participating in the program.

2. Responsibilities of the program director include:
a. Preparation of a written statement outlining the educational goals of the program with respect to knowledge, skills, and other attributes of residents at each level of training and for each major rotation or other program assignment. This statement must be distributed to residents and members of the teaching staff. It should be readily available for review;
b. Selection of residents for appointment to the program in accordance with institutional and departmental policies and procedures;
c. Selection and supervision of the teaching staff and other program personnel at each institution participating in the program;
d. The supervision of residents through explicit written descriptions of supervisory lines of responsibility for the care of patients. Such guidelines must be communicated to all members of the program staff. Residents must be provided with prompt, reliable systems for communication and interaction with supervisory physicians;
e. Regular evaluation of residents' knowledge, skills, and overall performance, including the development of professional attitudes consistent with being a physician.
   The program director, with participation of members of the teaching staff, shall:
   1. At least semiannually evaluate the knowledge, skills, and professional growth of the residents, using appropriate criteria and procedures;
   2. Communicate each evaluation to the resident in a timely manner;
   3. Advise residents to positions of higher responsibility only on the basis of evidence of their satisfactory progressive scholarship and professional growth;
   4. Maintain a permanent record of evaluation for each resident and have it accessible to the resident and other authorized personnel.
f. Provide a written final evaluation for each resident who completes the program. The evaluation must include a review of the resident's performance during the final period of training, and should verify that the resident has demonstrated sufficient professional ability to practice competently and independently. This final evaluation should be part of the resident's permanent record maintained by the institution;
g. Implement fair procedures as established by the sponsoring institution regarding academic discipline and resident complaints or grievances;
h. Monitor resident stress, including mental or emotional conditions inhibiting performance or learning, and drug or alcohol-related dysfunction. Program directors and teaching staff should be sensitive to the need for timely provision of confidential counseling and psychological support services to residents. Training situations which consistently produce undesirable stress on residents must be evaluated and modified; and
i. Prepare an accurate statistical and narrative description of the program as requested by an RRC.
B. Teaching Staff

1. There must be a sufficient number of teaching staff with documented qualifications to instruct and supervise adequately all the residents in the program. Members of the teaching staff must be able to devote sufficient time to meet their supervisory and teaching responsibilities.

2. All members of the teaching staff must demonstrate a strong interest in the education of residents, sound clinical and teaching abilities, support of the goals and objectives of the program, a commitment to their own continuing medical education, and participation in scholarly activities.

3. A member of the teaching staff of each participating institution must be designated to assume responsibility for the day-to-day activities of the program at that institution, with overall coordination by the program director.

4. The teaching staff must be organized and have regular documented meetings in order to review program goals and objectives as well as program effectiveness in achieving them. At least one resident representative should participate in these reviews.

5. The teaching staff should periodically evaluate the utilization of the resources available to the program, the contribution of each institution participating in the program, the financial and administrative support of the program, the volume and variety of patients available to the program for educational purposes, the performance of members of the teaching staff, and the quality of supervision of residents.

C. Other Program Personnel

Programs must be provided the additional professional, technical, and clerical personnel needed to support the administration and educational conduct of the program.

III. Program Research and Scholarly Activity

Graduate medical education must take place in an environment of inquiry and scholarship in which residents participate in the development of new knowledge, learn to evaluate research findings, and develop habits of inquiry as a continuing professional responsibility.

A. Scholarly Activity

The responsibility for establishing and maintaining an environment of inquiry and scholarship rests with the teaching staff. While not all members of a teaching staff must be investigators, the staff as a whole must demonstrate broad involvement in scholarly activity. This activity should include:

1. Active participation of the teaching staff in clinical discussions, rounds, and conferences in a manner that promotes a spirit of inquiry and scholarship. Scholarship implies an in-depth understanding of basic mechanisms of normal and abnormal states and the application of current knowledge to practice;

2. Participation in journal clubs and research conferences;

3. Active participation in regional or national professional and scientific societies, particularly through presentations at the organization's meetings and publications in their journals;

4. Participation in research, particularly in projects that are funded following peer review and/or result in publications or presentations at regional and national scientific meetings;

5. Offering of guidance and technical support, e.g., research design, statistical analysis, for residents involved in research; and

6. Provision of support for resident participation in scholarly activities.

B. Library

1. Residents must have ready access to a major medical library either at the institution where the residents are located or through arrangement with convenient nearby institutions.

2. Library services should include the electronic retrieval of information from medical databases.

3. There must be access to an on-site library or to a collection of appropriate texts and journals in each institution participating in a residency program. On-site libraries and/or collections of texts and journals must be readily available during nights and weekends.

IV. Resident Eligibility and Selection

A. Resident Selection

1. Programs should select from among eligible applicants on the basis of their preparedness and ability to benefit from the program to which they are appointed. Aptitude, academic credentials, personal characteristics, and ability to communicate should be considered in the selection.

2. In selecting from among qualified applicants for first-year positions, institutions and all of their sponsored programs should participate in the National Resident Matching Program (NRMP). (Certain programs sponsored by the federal uniformed services may be exempt.)

B. Resident Eligibility

Applicants with one of the following qualifications are eligible for appointment to accredited residency programs:

1. Graduates of medical schools in the United States and Canada accredited by the LCME;

2. Graduates of medical schools in the United States and Canada accredited by the American Osteopathic Association (AOA);

3. Graduates of medical schools outside the United States and Canada who meet one of the following qualifications:
   a. Have received a currently valid certificate from the Educational Commission for Foreign Medical Graduates, or
   b. Have a full and unrestricted license to practice medicine in a US licensing jurisdiction;

4. United States citizen graduates from medical schools outside the United States and Canada who cannot qualify under VI.B.3, but who have successfully completed the licensure examination in a US jurisdiction in which the law or regulations provide that a full and unrestricted license to practice will be granted without further examination after successful completion of a specified period of graduate medical education;

5. Graduates of medical schools in the United States and its territories not accredited by the LCME, but recognized by the educational and licensing authorities in a medical licensing jurisdiction who have completed the procedures described in paragraph VI.B.4; and

6. Graduates of medical schools outside the US who have completed a "Fifth Pathway" program provided by an LCME-accredited medical school.

C. Enrollment of Non-Eligibles

The enrollment of non-eligible residents may be a cause for withdrawal of accreditation of the involved program.

ACGME: February 1992 Effective: July 1992

1. A Fifth Pathway program is an academic year of supervised clinical education provided by an LCME-accredited medical school to students who meet the following conditions: 1) have completed, in an accredited college or university in the United States, undergraduate premedical education of the quality acceptable for matriculation in an accredited US medical school; 2) have studied at a medical school outside the United States and Canada but listed in the World Health Organization Directory of Medical Schools; 3) have completed all the formal requirements of the foreign medical school except internship and/or social service; 4) have attained a score satisfactory to the sponsoring medical school on a screening examination; and 5) have passed either the Foreign Medical Graduate Examination in the Medical Sciences, Parts I and II of the examination of the National Board of Medical Examiners, or Steps 1 and 2 of the United States Medical Licensing Examination (USMLE).
Part II: Special Requirements

Special Requirements for Residency Education in Allergy and Immunology

I. Introduction

Graduate medical education in allergy and immunology should be designed to train specialists in the delivery of skilled medical care of patients suffering from allergic, asthmatic, and immunologic diseases. This training should take place in an optimal educational environment under adequate supervision. A graduate program in allergy and immunology must offer 2 years of full-time training and must demonstrate compliance with these requirements. The provisions of the General Requirements must also be met. Candidates for positions in these programs should have successfully completed a program in internal medicine or pediatrics that is accredited by the Accreditation Council for Graduate Medical Education.2

II. Scope of Training

A. General

Certain basic requirements must be met by all programs. Since this specialty involves an increasingly wide variety of clinical problems, programs emphasizing different disciplines may be acceptable. All programs, regardless of their special interests, must include a core curriculum in allergy and immunology.

B. Cross Training in Pediatrics and Internal Medicine

Residents must receive training in both pediatric and adult allergy and immunology. This requirement is based on the recognition that specialists in allergy and immunology, regardless of their primary specialty, are called upon to diagnose and treat individuals of all ages. It is required that, in institutions where separate programs exist, at least 6 months of cross training be provided with exposure to both inpatients and outpatients. The minimal requirement for outpatient cross training is weekly attendance, 1 day per week for a period totaling 6 months, at an ambulatory care clinic or equivalent. If block-time rotations are employed to satisfy this requirement, a longitudinal follow-up clinic should be incorporated as well. Residents must be involved in inpatient consultation initially and through follow-up as an educational experience in the cross-over specialty.

C. Duration of Clinical Training

It is required that at least 25 percent of the resident’s time in a 2-year training program be devoted to clinical training.

D. Patient Population

The program should provide an adequate number of patients in the pediatric and adult age groups to provide education in the varying manifestations of allergic and immunologic diseases and asthma in the different age groups. The residents should be under the supervision of faculty and should have ample opportunity to observe interactions between attending faculty and patients. Patients worked up and followed by the residents should be reviewed by the attendings, with adequate time for discussion and constructive criticism. The residency experience must occur in an environment which fosters progressive experience and allows each resident to develop diagnostic impressions, consult appropriate literature and other source material, develop plans for diagnostic studies, recommend therapeutic approaches, and perform therapeutic procedures, all under the practiced supervision of attendings.

It is the responsibility of the program director to ensure enforcement of reasonable policies with respect to work hours. Those services requiring in-hospital “on call” periods should be no more than 80 hours per week in hospital duties when averaged over 4 weeks. Residents should have, on the average, the opportunity to spend at least 1 full day out of 7 free of hospital duties; and should be “on call” in hospital no more often than every third night. Physicians must have personal responsibility for continuing patient care and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should residents go off duty until the proper care and welfare of the patients have been assured.

There should be adequate backup if sudden and unexpected needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods. Schedules must be structured to ensure that consultation is readily available to residents. Adequate on-call rooms to provide rest and privacy must be available for each resident when assigned night duty in the hospital.

E. Graded Responsibility

The educational atmosphere should encourage creative independence and progressively increasing responsibility. As residents progress through their training, they should be encouraged to teach their junior residents, residents in internal medicine and pediatrics, medical students, nurses, and allied health personnel.

F. Resident Research

It is essential that each program contain an active research program in allergy and immunology. Residents are required to conduct clinical or basic research under the supervision of an experienced investigator. It is required that at least 25 percent of the resident’s time in a 2-year program be devoted to research.

III. Educational Research

The emphasis in the training program must be placed on a core curriculum of allergic, immunologic, and related diseases and all forms of asthma. All residents must be thoroughly grounded in these disorders and must be trained to apply immunologic theories, principles, and techniques to the investigation, diagnosis, and treatment of a broad spectrum of immunologic diseases. The required training in the various aspects of the clinical program may involve supervised patient care; rotations through cooperating services; attendance at conferences, lectures, demonstrations, or seminars; reading; and preparation and responsibilities for teaching assignments.

The educational content of the program in clinical allergy and immunology should include, but not be limited to, the following:

A. Clinical Program

A primary patient base for the specialty should include patients with rhinitis, asthma and reactive airways diseases, urticaria, angioedema, anaphylactic and anaphylactoid reactions, atopic and contact dermatitis, stinging insect hypersensitivity, drug reactions, and hypersensitivity diseases of the lung, gastrointestinal tract, and other organs. Residents should become familiar with the common and rare manifestations, methods of evaluation and diagnosis, as well as the etiology and immunopathogenesis, differential diagnosis, therapy, and complications of these disorders. Training in aero- biology and in the dermatologic, gastroenterologic, ophthalmologic,
o  otorhinolaryngologic, psychiatric, and radiologic aspects of allergic and immunologic diseases should be part of the program. It is also expected that training will include acute, emergent care of inpatient and outpatient allergic, asthmatic, and immunologic disorders. The following outline summarizes the scope of knowledge and/or skills which must be included in a training program:

1. Hypersensitivity diseases:
   a. Proper history and physical examination, with particular emphasis on the examination of the ears, nose, throat, skin, and lungs;
   b. The performance and evaluation of epicutaneous, intracutaneous, and patch skin tests;
   c. Pulmonary physiology and the performance and interpretation of pulmonary function tests;
   d. The performance and interpretation of oral, nasal, and bronchial provocation tests;
   e. Knowledge of mediator release and function;
   f. The performance and interpretation of in vitro methods used to measure total and specific IgE;
   g. Pharmacology of agents used in the routine and/or emergency treatment of asthmatic, allergic, immunologic, and related disorders;
   h. Preparation and standardization of allergenic extracts and the principles and practice of their use in diagnostic tests and immunotherapy;
      i. Knowledge of aerobiology of inhalant allergens; and
   j. Identification and environmental control of antigen and irritant exposures at home and in the work place.

2. Primary and secondary immunodeficiency states: The training program must provide opportunities for the trainee to develop knowledge of the inherited and acquired immunodeficiency diseases and diseases in which host defense mechanisms are abnormal. The resident must be familiar with the etiology, immunopathology, and methods to diagnose and treat these diseases.

The following outline summarizes the scope of knowledge and/or skills which should be included in a training program:

a. Collagen Vascular Diseases: The educational content should include training in collagen vascular diseases and other systemic disorders in which immunologic mechanisms are presumed to have an etiologic or contributory role.

b. Transplantation Immunology: The trainee should be knowledgeable about the immunogenetics of the major histocompatibility system, the immunologic principles of transplantation and rejection, and graft versus host reactions.

c. Malignancies Affecting the Immune System: The trainee should be familiar with the pathogenesis, diagnosis, and treatment of malignancies which affect immune function.

d. Immunomodulation: Some experience and knowledge of specific and nonspecific immunomodulating agents is desirable.

e. Immunologic Aspects of Other Diseases: The resident's training should be sufficient to insure knowledge of the immunologic aspects of all organ systems and diseases.

B. Laboratory Program

The educational content of training in applied immunology must include knowledge of the principles, techniques, and interpretation of clinical immunology laboratory procedures, including the following:

1. Humoral Immunity: Measurement of immunoglobulin levels, immunoglobulin classes and subclasses, specific antibody determinations, protein electrophoresis, and immunoelectrophoresis;

2. Cellular Immunity and Host Defense:
   a. Performance of skin tests involving cell-mediated responses;
   b. Evaluation of anergy;
   c. Assays of neutrophil chemotaxis, phagocytosis, and killing;
   d. Identification and enumeration of T cells and their subsets, B and null cells, measurement of the responses of these cells to mitogens and antigens;
   e. Performance of assays for lymphokines;
   f. Assessment of direct and antibody-mediated cellular cytotoxicity.

3. Detection and analysis of immune complexes and cryoprecipitate proteins;

4. Determination of total serum complement and components of the classical and alternative pathways;

5. Histocompatibility testing;

6. Preparation and use of monoclonal antibodies;

7. Serologic or cellular markers of autoimmune, allergic, or other immune disorders;

8. Other tests of immune response as they develop and gain clinical relevance.

C. Research Program

A critical aspect of the training program is its research environment that provides for development of a questioning attitude, and the opportunity to develop research protocols and learn to analyze research critically. There must be evidence of a commitment to research and investigation in allergy and clinical immunology and ongoing active research by the teaching staff with investigation into clinical and basic aspects of various related problems. Researchers must take part in research programs occupying 25 percent of their time during a 2-year period. Ideally, the residents should help design, conduct, evaluate, and prepare for publication a clinical or laboratory research project in the area of allergy and clinical immunology. The completion of a research project during the training program is strongly encouraged. Residents should be able to communicate their knowledge to others both orally and in written form; conduct lectures, seminars, and clinical conferences; and prepare written reports of their research activities either for faculty review or publication.

IV. Faculty

A. Program Director

The program director is responsible for the residency training program and should be highly competent as a scientist, clinician, and teacher in the specialty of allergy and immunology. He/she must be certified by the American Board of Allergy and Immunology (ABAI), or demonstrate suitable equivalent qualifications. The director must possess leadership qualities and maintain close contact with the residents, contributing sufficient time to the training program to assure adequate leadership. The program director, or qualified designee, must be available to provide advice and instruction on a continuous basis.

B. Faculty/Staff

A sufficient number of faculty must be incorporated into the program to insure proper teaching and supervision in the many disciplines of the field. The staff must include qualified allergists trained in internal medicine and qualified allergists trained in pediatrics, as well as faculty whose major interests are in basic and clinical aspects of immunology. One mechanism to satisfy this requirement would be to incorporate a number of faculty from both basic and clinical science departments who are able to provide expert training in each of the disciplines. All faculty must demonstrate a commitment to the teaching program and possess those special competencies in teaching and research needed to provide a broad educational experience. Program directors and faculty are strongly encouraged to take the recertification examination of the ABAI periodically.
C. Scholarly Activity
In general, staff members should be qualified by the same criteria as the program director and be devoted to teaching, be willing to give the necessary time and effort to the educational program, and be engaged in scholarly activities such as (1) participation in regional or national scientific societies, (2) participation in their own continuing medical education, (3) active participation in ongoing research, and (4) demonstrable involvement in scientific publications and presentations. A faculty that does not exhibit such characteristics will be cause for grave concern as to its adequacy and suitability for conducting a program of graduate education in allergy and clinical immunology.

D. Notification of RRC of Changes
The Executive Secretary of the Residency Review Committee for Allergy and Immunology should be notified promptly of changes in faculty in the program. This information should also be provided on the annual questionnaire which is distributed by the RRC.

V. Clinical and Educational Facilities and Resources

A. Parent Institution
Allergy and immunology programs should be conducted principally in institutions with accredited graduate medical education programs in pediatrics and internal medicine. The parent institution must assure the financial, technical, moral support, and facilities for the establishment and maintenance of an accredited residency in allergy and immunology.

B. Affiliated Institutions
Affiliations with other institutions may be necessary to insure graduate education in the broad fields of both pediatric and adult allergy and immunology. When the resources of two or more institutions are utilized for the clinical or basic science education, letters of agreement must be approved by the institutional governing boards. Affiliations should be avoided with institutions which are (1) at such a distance from the parent institution as to make attendance at rounds and conferences difficult, and (2) which do not add to the educational value of the program.

C. Other Facilities
Adequate library facilities and equipment for the diagnosis and treatment of allergic and immunologic disorders must be conveniently available.

VI. Resident and Program Evaluation
A semiannual record of the resident's performance should be maintained by the program director, and the resident must be informed at least semiannually of his/her performance. The record should include periodic written evaluations by the program director and other attending staff members who supervised the resident. All records relating to the resident's work should be preserved and made available to examining boards and other responsible agencies, if requested, with the consent of the resident. There should be provision for evaluation of the training program by the staff and residents.

Review of performances of past trainees on the written examination of the ABAI will be employed by the RRC as one measure of the quality of a training program.

VII. Certification
Residents who plan to seek certification by the ABAI should communicate with the Executive Secretary of the Board as listed in the Graduate Medical Education Directory to ascertain the full requirements for certification.

ACOME: June 1991 Effective: July 1992

Special Requirements for Residency Education in Clinical and Laboratory Immunology

I. Introduction

A. Scope and Duration of Training
A graduate medical education program in clinical and laboratory immunology (CLI) must be designed to train individuals to become fully versed in all aspects of the direction of a clinical immunology laboratory. These programs must be 1 year in duration.

B. Sponsoring and Participating Institutions
The CLI program must be conducted in institutions with accredited graduate medical education programs in allergy and immunology, or in the various relevant subspecialties of internal medicine and pediatrics.

Affiliations with other institutions and existing laboratories may be necessary to ensure a full educational experience in CLI. When the resources of two or more institutions are utilized, letters of agreement must be approved by the institutional governing boards. Affiliations should be avoided with institutions that are at such a distance from the parent institution as to make attendance at rounds and conferences difficult, and/or that do not add to the educational value of the program.

C. Trainees
Candidates for these programs should have successfully completed an accredited residency program in internal medicine or pediatrics and should have additional training in an immunologically related subspecialty.

The number of trainees should not exceed the educational resources available in the program. It is desirable that each program have at least one trainee at all times to keep the educational process current.

Residents must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should residents go off duty until the proper care and welfare of the patients have been assured. When averaged over 4 weeks, residents should spend no more than 80 hours per week in hospital duties; should have, on the average, the opportunity to spend at least 1 full day out of 7 free of hospital duties; and should be on call no more often than every third night. It is the responsibility of the program director to ensure enforcement of reasonable policies with respect to work hours.

D. Objectives
A CLI training program must provide a structured educational experience that allows the trainee to become proficient in the basic science, laboratory procedures, and technical management underlying the operation of the clinical immunology laboratory. In addition, it must provide an appropriate clinical background that will prepare the trainee to act as a consultant in the application and interpretation of clinical immunology tests.

II. Personnel

A. Program Director
The program director must be highly competent as a scientist, clinician, and teacher in the field of CLI. This individual must be certi-
fied by the American Board of Allergy and Immunology, or by a Board in an immunologically related subspecialty of internal medicine or pediatrics, or possess suitable equivalent qualifications. In addition, the director should have a certificate in CLI, or must demonstrate suitable equivalent qualifications. The director must possess leadership qualities and have the authority to organize the program. This individual must maintain close contact with the program participant(s), contributing sufficient time to assure adequate teaching and guidance. The director, or qualified designee, must be available to provide advice and instruction to trainee(s) on a day-to-day basis.

B. Teaching Staff
A sufficient number of teaching staff must be incorporated into the program to ensure implementation of the educational program. The faculty must possess special competencies in the laboratory procedures currently used in clinical immunology, and be able to provide the broad educational experience necessary for the interpretation of laboratory results. The faculty should be engaged in scholarly activities, such as participation in regional or national scientific societies, participation in continuing medical education, and the conduct of research leading to presentation and publication of scientific data.

III. Institutional Resources
A. Facilities
The CLI program must be supported by an adequate administrative and technical staff and have appropriate laboratory space available. In most instances this means the presence of an ongoing and operational clinical immunology laboratory in which a wide variety of immunologic tests is being performed on a routine basis employing state of the art equipment. The laboratory should employ modern record-keeping procedures to ensure timely return of laboratory results and adequate storage of data.

B. Clinical Resources
The program should be in a setting in which there are sufficient clinical resources to ensure a large enough pool of patients to contain the full spectrum of immunologic disorders, and these patients should be available to the trainees for teaching purposes.

IV. Educational Program
A. Curriculum
1. The educational goals must be defined in appropriate documents and must be available to prospective and current trainees, as well as all faculty members involved in the program. Such goals must be defined, not only for broad objectives, but also for individual rotations, both inside and outside of the main teaching laboratory. These goals must address the question of graded responsibility within the program, methods of trainee evaluation, and means of involving trainees in clinical immunology consultation.

2. The curriculum should include a combination of practical and didactic training which addresses a number of different areas of CLI. The core areas forming a central part of every CLI program must involve training in the theoretical and practical aspects of quantifying immunoglobulins; immunoserologic testing; detection of autoantibodies; immunofluorescent and immunoperoxidase techniques; the study of lymphocyte phenotypes and functions; the use of monoclonal antibodies, ELISA and radioimmunoassay techniques; and the use of serologic methods for the detection of HIV infections.

3. In addition, there must be training in assays of immune complexes and the procedures for the measurement of complement components. These core areas should be supplemented by several additional important areas which may be covered by organized conferences. These include training in methods of in vitro allergy testing, molecular genetic techniques as applied to immunologic diagnosis, immunohematology, procedures for the rapid diagnosis of infectious diseases, evaluation of phagocyte functions, histocompatibility testing, and the detection and quantification of tumor antigens. The trainee must gain experience in the proper selection of laboratory procedures for the most efficient evaluation of immunologic disease.

4. Such education should include discussion of controversial immunodiagnostic techniques, so that the resident will be able to make a rational determination regarding the scientific merit of such tests. In addition, the program must include education in the principles of quality control, laboratory management, and interaction with regulatory agencies.

B. Seminars and Conferences
Trainees must attend seminars and conferences which are conducted on a regular basis and must be of adequate quantity and quality to ensure that there is an interchange of teaching within the various disciplines of clinical immunology. These conferences must include discussions of basic immunology, allergy, immunodeficiency disorders and the immunologic aspects of rheumatology, pulmonology, gastroenterology, nephrology, hematology-oncology, endocrinology, cardiology, neurology, and infectious diseases.

C. Teaching Rounds/Clinical and Basic Science/Didactic Teaching
Trainees in CLI should attend appropriate clinical rounds and other didactic teaching sessions outside of the CLI program itself. In addition, they should have access to prepared teaching materials on clinical and basic immunology.

D. Research
It is expected that such a program will be devoted to scholarly activity including participation in research.

V. Evaluation
A semiannual record of each trainee’s performance should be maintained by the program director. The record should include periodic written evaluations by the program director and other attending staff members who supervise the trainee, and these should be discussed with the trainee. All records relating to the trainee’s work should be preserved and made available (with the consent of the trainee) to examining boards and other responsible agencies, if required. In addition, there should be formal provision for evaluation of the training program by the staff and trainees.

Review of performances of past trainees on the written examination of CLI will be employed by the Residency Review Committee as one measure of the quality of the program.

Programs are required to notify the Committee of major programmatic change, i.e., change in program director, addition or deletion of participating institutions, and changes in numbers of trainees. The Committee retains the prerogative to assess the impact of such changes upon the quality of the education offered to the trainees.

VI. Certification
Residents who plan to seek certification by the American Board of Allergy and Immunology in CLI should communicate with the Executive Secretary of the Board to a certain the full requirements.

ACGME: February 1990 Effective: July 1990
Special Requirements for Residency Education in Anesthesiology

I. Objectives
Anesthesiology is a discipline within the practice of medicine, specializing in the medical management of patients who are rendered unconscious or insensitive to pain and emotional stress during surgical, obstetrical, and certain other medical procedures. This involves the preoperative, intraoperative, and postoperative evaluation and treatment of these patients, including specialized care in (a) pain management, (b) cardiopulmonary resuscitation, (c) respiratory care problems, and (d) the management of critically ill and/or injured patients in special care units. Subspecialty training within the discipline, plus investigative efforts, have proven to be vital to the progress of the specialty.

An accredited program in anesthesiology provides education, training, and experience in an atmosphere of mutual respect between instructor and resident, so that residents will be stimulated and prepared to apply acquired knowledge and talents independently. Varying pathways lead to the development of a consultant anesthesiologist, and the following requirements represent the minimum standards for its accomplishment.

II. General Considerations for an Accredited Program
The Residency Review Committee (RRC) for Anesthesiology and the Accreditation Council for Graduate Medical Education (ACGME) accredit programs only in those institutions that possess the educational resources to provide 3 years of clinical anesthesia. At the present time, capability to provide the clinical base year within the same institution is desirable, but not required for accreditation.

III. Clinical Base Year
A minimum of 4 years of graduate medical education is necessary to train a physician contemplating specialization in this field. Three years of this training must be in clinical anesthesia. One year of the total training must be the clinical base year, which should provide the resident with 12 months of clinical education in medical disciplines, other than that directly associated with the administration of anesthesia. The clinical base year is usually the first year of graduate medical education. If an accredited anesthesiology program offers this year, the RRC will verify that the content is acceptable, i.e., training in internal medicine, pediatrics, surgery or a surgical specialty, obstetrics and gynecology, neurology, family practice, or any combination of these approved for the individual resident by the anesthesiology program director.

IV. Clinical Anesthesia
A. These 3 years (CA 1-3), usually the second through the fourth years of graduate medical education, consist of training in basic anesthesia, subspecialty anesthesia, and advanced anesthesia. The graded curriculum increases in difficulty and progressively challenges the resident's intellect and technical skills. No more than 6 months during the first 2 clinical anesthesia years and a maximum of 12 months during the 3 years of clinical anesthesia may be spent outside the parent program in affiliated institutions.

B. Experience in basic anesthesia training must emphasize the fundamental aspects of anesthesia. At least 12 months of the CA-1

and CA-2 years should be spent in basic anesthesia training with the majority of this time occurring during the CA-1 year. Basic anesthesia training should be planned in a graded fashion. Early months will generally be devoted to the care of patients who are easily managed and who undergo relatively uncomplicated surgical procedures. As residents progress through the program, they should have the opportunity to learn to plan and to administer anesthesia care for patients with more severe and complicating diseases, as well as, for those who undergo more complex surgical procedures.

C. Subspecialty anesthesia training experience emphasizes the theoretical background, subject material, and practice of subspecialties of anesthesiology. These include obstetric anesthesia, pediatric anesthesia, cardiovascular anesthesia, neuroanesthesiology, recovery room care, anesthesia for outpatient surgery, regional anesthesia, pain management, and critical care. These experiences should be organized into subspecialty rotations and should occupy a minimum of 7 months of the CA-1 and CA-2 years. The program director may determine the sequencing of these rotations. Teaching shall be provided by faculty with interests and expertise in the subspecialty involved.

An acceptable critical care rotation must include active participation in patient care by anesthesia residents, active involvement by faculty experienced in the practice and teaching of critical care, and an appropriate population of critically ill patients that includes a substantial number with multi-system disease whose care requires invasive monitoring or mechanical ventilation. This training should take place in units in which the majority of such patients require continuity of intensive care for longer than 1 or 2 days. Training may occur in one or more units that house a population of patients as described above. Experience in routine, short-term, or overnight postanesthesia units, or intermediate step-down units or emergency rooms, does not fulfill this recommendation.

D. The CA-3 year constitutes experience in advanced anesthesia training. The program must have the resources and an organized plan to provide the advanced clinical track, subspecialty clinical track, and clinical scientist track. The program director, in collaboration with the resident, will select one of the three tracks. Regardless of the track selected, resident assignments in the CA-3 year should include difficult or complex anesthesia procedures, and the care of seriously ill patients. These tracks must not prevent residents in the CA-1-2 years from gaining proper exposure to the subspecialty area or their principles of practice.

The advanced clinical track must provide a minimum of 6 months of experience in advanced and complex clinical anesthesia assignments. The remaining 6 months may be in one to three selected subspecialty rotations or, alternatively, additional complex clinical anesthesia assignments may be offered. The subspecialty clinical track must allow the following options. Nine to 12 months experience in one subspecialty rotation, along with up to 3 months of advanced experience in complex anesthesia assignments may be offered. Alternatively, 5 months experience in each of two subspecialty rotations may be offered. Such rotations

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1. An affiliation may be said to exist where there is a formal agreement between an accredited program and another institution to make facilities, clinical experience, supervision, and teaching sessions available to residents of the program who will rotate through the affiliated hospital. Rotations to affiliates are restricted, as noted above. An integrated relationship is one in which the program director: a) appoints the members of the teaching staff and makes recommendations for the appointment of the chief of service at the integrated institution, b) determines all rotations and assignments at the integrated institution, and c) is responsible for the overall conduct of the educational program in the integrated institution. The amount of time spent in integrated institutions is not restricted.
may include some time assigned to medical or surgical activities directly related to the anesthetic subspecialty.

The clinical scientist track must offer 6 months of experience in advanced and complex clinical anesthesia assignments or, alternatively, in one selected anesthesia subspecialty rotation. The remaining 6 months will be devoted to laboratory or clinical investigation.

V. Faculty
A. The program director shall be certified by the American Board of Anesthesiology, or have equivalent qualifications, and must possess faculty experience, leadership, organizational and administrative qualifications, and the ability to function effectively within an institutional governance. The department chair must be the program director.
B. It is critical to an effective program that the faculty demonstrate dedication to the motivation, instruction, education, and evaluation of residents. Refereed publications and significant participation in research provide well-recognized evidence of the quality of a faculty. While not all members of the faculty can be investigators, individuals engaged in these scholarly activities should constitute a portion of the department faculty and should be present in continuity. The faculty must include instructors with varying interests, capabilities, and backgrounds. The faculty should include individuals who have specialized training in a significant majority of recognized subspecialties. It is also desirable to have faculty with special expertise and knowledge in computer science and biophysics. Participation in a spectrum of professional activities within the institution and beyond, to local, national, and international associations, must also be evident. An education committee, a clinical competence committee, a resident selection committee, and procedures for quality assurance and peer review must be included in the organization of the program.
C. The number of faculty must be sufficient to provide each resident with adequate supervision that shall not vary substantially with the time of day or day of the week. The number of residents in any program must not exceed twice the number of faculty in the parent and integrated institutions. In the clinical setting, faculty members should not direct anesthesia for more than two operating rooms simultaneously. Teaching of medical students and junior residents represents a valid learning experience. However, the use of a resident as an instructor of junior residents must not substitute for experienced faculty. Clinical instruction of residents by nonphysician personnel is considered inappropriate, as is excessive supervision of such personnel by resident staff.

While the actual number of hours worked by residents may vary, residents should have sufficient off-duty time to avoid undue fatigue and stress. Residents should be allowed to spend, on average, at least 1 full day out of 7 away from the hospital, and participate in on-call duty in the hospital no more frequently than, on average, every third night. The program director must monitor on-duty assignments for residents to assure adherence to this recommendation.

VI. Clinical Experience
Through the parent hospital and/or limited affiliated institutions, a wide spectrum of patient problems should be available in adequate numbers to each resident, so as to provide broad experience in the anesthetic management of patients undergoing all types of surgical procedures. Adequate exposure to specialized areas such as neurosurgical, pediatric, obstetric, and cardiothoracic procedures, as well as clinical experience in anesthesia for outpatients, is essential. A specific number of anesthetics is not required in any category, but the program director must ensure that each resident receives broad instruction and experience. An educational program must be directed toward the production of a consultant capable of making sound judgments throughout the perioperative period. During anesthesia and in the perioperative period, the resident must be instructed in current monitoring procedures, fluid therapy, pain management, and operating room safety. Resident instruction and experience in the management of acute and chronic pain problems, including diagnostic and therapeutic nerve blocks, represent essential parts of any training program, as do the management of resuscitation and airway problems. He/she should be familiar with techniques of sedation and anesthesia for a variety of diagnostic and therapeutic procedures outside the operating room.

VII. Didactic Program
The didactic instruction provided should encompass anesthesiology, including the basic sciences and other clinical disciplines as they relate to anesthesiology. Regularly scheduled teaching sessions must be held to supplement ongoing clinical instruction. The organization of the didactic program should demonstrate appropriate continuity and sequencing of anesthesia-related topics. The number and type of such sessions may vary among programs, but they often include morbidity-mortality conferences, lectures, discussions, seminars devoted to journal review, and resident presentations. Organization of the residency program should allow time for resident reading and study. Recent journals, reference books, and other texts must be readily available to the residents and faculty. A suitable climate should exist for the development of a competent physician and consultant anesthesiologist, who will continue learning after having completed formal training. The director should seek to enrich the program through the participation of faculty from the other disciplines and from other institutions.

VIII. Evaluation
Evaluation represents an important function of programs in anesthesiology. The program must develop and implement mechanisms for periodic and confidential written evaluation of (1) the educational experience and program performance, (2) resident performance, and (3) faculty performance. In addition, there must be a formal mechanism by which residents participate in the evaluation of the program and faculty in a confidential manner. Residents and faculty must receive information regarding their individual evaluations, and the program must be able to demonstrate that appropriate feedback has occurred.

One measure of the quality of a program is the performance of its graduates on examinations given by the American Board of Anesthesiology. The RRC will consider this information as part of the overall evaluation of the program.

IX. Substance Abuse
The residency program must have a written policy and an educational program regarding substance abuse.

X. Research
An active program of clinical investigation and/or basic research contributes to a scholarly environment, and is vital to the educational stimulation of both residents and faculty.

XI. Records
A comprehensive anesthesia record must be maintained for each patient as an ongoing reflection of the drugs administered, the monitoring employed, the techniques used, the physiologic variations observed, the therapy provided as required, and the fluids administered. The patient's medical record should contain evidence of pre- and postoperative anesthesia assessment. When residents
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participate in patient care outside the operating room, they should receive instruction in proper record keeping for the activity involved, and the faculty should review their records.

XII. Special Policies Applicable to Program Review and Approval

A. When a new director, either permanent or acting, has been appointed, the RRC must be notified immediately. The RRC will initiate an inspection of the program in conjunction with this change when it deems it necessary to assure continuing quality. B. Where didactic programs of several anesthesiology residencies are combined, the staff of each accredited program must actively and consistently participate in the combined effort, and be capable of providing an adequate program if reviewed individually. C. The integration of nonphysician personnel in a department with an accredited program in anesthesiology will not influence the accreditation of such a program, unless evidence arises that such personnel interfere with the training of resident physicians. Interference may result from dilution of faculty effort, dilution of the available teaching experience, or downgrading of didactic material. D. If a program is without a resident for 2 years, accreditation may be withdrawn. Reactivation of a program subsequent to withdrawal of accreditation will require a new application.

XIII. Channels of information

Questions relating to educational programs and communication for the ACGME, should be directed to the Executive Secretary, Residency Review Committee for Anesthesiology, 655 N State St, Chicago, IL 60610. Inquiries relating to the credentials of individual applicants for certification should be directed to the Secretary of the American Board of Anesthesiology, Inc, 100 Constitution Plaza, Hartford, CT 06103.

ACGME September 1993 Effective: July 1994

Policies and Procedures for Residency Education in the Subspecialties of Anesthesiology

Anesthesiology subspecialty programs will be surveyed and reviewed in conjunction with the survey and review of the core anesthesiology programs to which they are attached. In the case of a new application, or in special cases determined by the RRC, a subspecialty program may be reviewed separately. For an initial application, a survey will not be required when the application is reviewed without the core program.

Applications for accreditation of new subspecialty programs will not be considered if the core residency program in anesthesiology is accredited on a provisional or probationary basis, or if it has been accredited with a warning that adverse action will be taken if it is not in substantial compliance with the Essentials of Accredited Residencies in Graduate Medical Education at the time of the next review. The RRC will designate the subspecialty programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a subspecialty program will be directly tied to that of the core. If the core program is subsequently accredited on a probationary basis, this is simultaneously a warning to the related subspecialty program that accreditation is in jeopardy. Withdrawal of accreditation of the core program will result in the simultaneous loss of accreditation of the subspecialty program that functions in conjunction with it. If the core program remains in good standing, but the RRC judges a subspecialty program to be in non-compliance with the special requirements, a warning will be issued. If suitable improvement is not demonstrated in the time specified by the RRC, accreditation may be withdrawn from the subspecialty program. The "Procedures for Appeal of Adverse Actions" may be utilized by subspecialties programs from which accreditation has been withdrawn in an action separate from the core program.

Inquiries about accreditation of anesthesiology subspecialty programs should be addressed to the Executive Secretary of the RRC for Anesthesiology.

Effective: July 1988

Special Requirements for Residency Education in Anesthesiology Critical Care Medicine

I. Introduction

A. Duration and Scope of Training

1. Anesthesiology critical care medicine (ACCM) is a subspecialty of anesthesiology devoted to the acute and long-term care of critically ill patients with multiple organ system derangements.

2. Subspecialty training in ACCM shall be a minimum of 12 months in duration beginning after satisfactory completion of a 4-year continuum in anesthesiology as required for entry into the examination system of the American Board of Anesthesiology. As such, subspecialty training in ACCM is in addition to the minimum requirements set forth in the Special Requirements for the core program in anesthesiology. The majority of the 12 months of training in ACCM must be spent in care of critically ill patients in intensive care units (ICUs). The remaining months may be spent in meeting the objectives described below (see section I.B.).

3. Subspecialty training in ACCM may not include more than one interrupted period.

4. Accreditation of a subspecialty training program in ACCM will be granted only when the program is in direct association with a core residency program in anesthesiology accredited by the Accreditation Council for Graduate Medical Education (ACGME). Therefore, subspecialty training in ACCM can occur only in institutions where there are ACGME-accredited residency programs in anesthesiology, or in institutions related by formal agreement to the core program.

5. There must be close cooperation between the core program in anesthesiology and the subspecialty training program. The lines of responsibility between resident staffs in both the core program and the subspecialty program must be clearly delineated.

6. Subspecialty training in ACCM will occur principally in areas of the hospital commonly characterized as ICUs. Such ICUs are capable of providing acute and long-term life support of patients with multiple organ system derangements. Examples of ICUs include, but are not limited to, multidisciplinesurgical, medical,
neonatal and pediatric, high-risk pregnancy, neurosurgical, trauma, and burn units.
7. There should be an institutional policy governing the educational resources committed to critical care programs assuring cooperation of all involved disciplines. Where more than one critical care program exists in an institution, it will be the responsibility of the institution to coordinate interdisciplinary requirements.

**B. Objectives**
1. The subspecialty program in ACCM must be structured to provide resources necessary to assure optimal patient care while providing its trainees the opportunity to develop skills in clinical care and judgment, teaching, administration, and research.
2. Exposure should be provided to a wide variety of clinical problems in adult and pediatric patients necessary for the development of broad clinical skills required for a subspecialist in critical care medicine (CCM).

**II. Personnel**

**A. Program Director**
1. The program director of subspecialty training in ACCM must be an anesthesiologist who is certified in CCM by the American Board of Anesthesiology, or who has obtained equivalent training and experience in CCM. The subspecialty program director has responsibility for the teaching program in ACCM subject to the approval of the director of the core residency training program in anesthesiology.
2. The medical director of the ICU may be someone other than the subspecialty program director in ACCM. Recognizing the institutional and multidisciplinary nature of CCM, the specialty of origin of the medical director of the ICU is not as important as the provision that such an individual be certified in CCM and represent the best qualified person within the institution.
3. The ACCM program director must devote sufficient time to provide adequate leadership to the program and supervision for the trainees. This responsibility also includes active participation in the selection of subspecialty trainees and faculty with suitable qualifications in CCM.

**B. Teaching Staff**
1. There must be evidence of active participation by qualified anesthesiologists with a continuous and meaningful role in the subspecialty training program. Faculty involved in teaching subspecialty trainees in ACCM must possess expertise in the care of critically ill patients. It is recognized that such expertise will often cross specialty boundaries, emphasizing the importance of collegial relationships and consultation between the CCM program director and faculty from other disciplines including, but not limited to, surgery and its subspecialties, internal medicine and its subspecialties, pediatrics, obstetrics and gynecology, pathology, and radiology. Where appropriate, supervision and teaching by faculty in these disciplines should be integrated into the teaching program for subspecialty trainees in ACCM.
2. Faculty and the CCM program director responsible for teaching subspecialty trainees in ACCM must maintain an active role in scholarly pursuits as evidenced by participation in continuing medical education at local and national meetings, as well as, involvement in research as it pertains to care of critically ill patients.
3. Although the number of faculty involved in teaching trainees in ACCM will vary, it is recommended that at least three faculty be involved and that these be equal to two full-time equivalents including the program director. A ratio of one faculty to every subspecialty trainee should be maintained.

**III. Clinical and Educational Facilities and Resources**
A. An ICU must be located in a designated area within the hospital and designed specifically for care of critically ill patients.
B. Adequate numbers of specially trained nurses, plus technicians with expertise in biomedical engineering and respiratory therapy, must be available.
C. In order to provide sufficient range of exposure, an ICU that averages a census of at least five patients for each subspecialty trainee in ACCM is recommended.
D. Appropriate monitoring and life-support equipment must be readily available and representative of current levels of technology.
E. There should be readily available, at all times, facilities to provide laboratory measurements pertinent to care of critically ill patients with multiple organ system derangements. These include, but are not limited to, measurement of blood chemistries, blood gases and pH, culture and sensitivity, toxicology, and analysis of plasma drug concentrations.
F. Facilities for special radiologic imaging procedures and echocardiography are essential.
G. Conveniently located library facilities and space for research and teaching conferences in CCM are essential.

**IV. Educational Program**
A. The subspecialty trainee in ACCM should gain clinical experience in the majority of the following areas:
1. Airway maintenance;
2. Mechanical ventilation of the lungs;
3. Emergency and therapeutic treatment of pneumothorax requiring placement of chest tubes;
4. Emergency and therapeutic treatment requiring fiberoptic laryngotracheobronchoscopy;
5. Pulmonary function tests;
6. Cardiopulmonary resuscitation;
7. Placement of arterial and venous catheters;
8. Emergency and therapeutic placement of artificial transvenous cardiac pacemakers;
9. Pharmacologic and mechanical support of circulation;
10. Monitoring central nervous system function and management of intracranial hypertension;
11. Recognition and treatment of hepatic and renal dysfunction;
12. Diagnosis and treatment of sepsis;
13. Management of massive fluid and/or blood loss;
14. Total parenteral nutrition;
15. Bioengineering and monitoring; and
16. Interpretation of laboratory results.
B. The teaching curriculum for the subspecialty trainee in ACCM should include the following areas particularly in relation to critical illness:
1. Resuscitation;
2. Cardiovascular physiology, pathology, pathophysiology, and therapy;
3. Respiratory physiology, pathology, pathophysiology, and therapy;
4. Renal physiology, pathology, pathophysiology, and therapy;
5. Central nervous system physiology, pathology, pathophysiology, and therapy;
6. Metabolic and endocrine effects of critical illness;
7. Infectious disease physiology, pathology, pathophysiology, and therapy;
8. Hematologic disorders secondary to critical illness;
9. Gastrointestinal, genitourinary, and obstetric-gynecologic acute disorders;
10. Trauma, including burns;
11. Monitoring, bioengineering, biostatistics;
12. Life-threatening pediatric conditions;
13. Administrative and management principles and techniques;
14. Transport of critically ill patients;
15. Pharmacokinetics and dynamics; drug metabolism and excretion in critical illness; and
16. Biblical and legal aspects.

C. The subspecialty training program in ACCM must provide the opportunity for active trainee participation in research projects pertinent to critical care medicine. Subspecialty trainees should be instructed in the design and interpretation of research studies, evaluation of investigation methods, and interpretation of data, and should have the opportunity to develop competence in critical assessment of new therapies and of the medical literature.

D. Subspecialty trainees in ACCM should become experienced in teaching principles of critical care medicine to other resident physicians, medical students, and health care professionals. This experience should correlate basic biomedical knowledge with clinical aspects of critical care medicine, including the integration of clinical management principles applicable to patients of all age groups.

E. In preparation for roles as consultants to other specialists, the subspecialty trainee in ACCM must have the opportunity to provide consultation under the direction of faculty responsible for teaching in the ACCM program.

F. Subspecialty trainees in ACCM should gain experience in the administration of an ICU as related to appointment and training of nonphysician personnel, establishment of policies regulating functioning of the ICU, and coordination of the activities of the ICU with other in-hospital units.

G. Subspecialty conferences, including mortality and morbidity conferences, journal reviews, and research seminars, must be regularly scheduled. Active participation of the subspecialty trainee in ACCM in the planning and production of these conferences is essential. Attendance at multidisciplinary conferences is encouraged, with particular attention given to those conferences relevant to CCM.

V. Evaluation

A. Faculty responsible for teaching subspecialty trainees in ACCM must provide critical evaluations of each trainee's progress and competence to the director at the end of 6 months and 12 months of training. These evaluations should include intellectual abilities, manual skills, attitudes, and interpersonal relationships, as well as specific tasks of patient management, decision-making skills, and critical analysis of clinical situations. The subspecialty trainee in ACCM must achieve an overall satisfactory evaluation at 12 months to receive credit for training.

B. There must be provisions for appropriate feedback of these evaluations to the subspecialty trainee.

C. Evaluation of CCM faculty performance is encouraged.

D. Periodic evaluations of patient care and subspecialty training objectives are encouraged.

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Special Requirements for Residency Education in Pain Management

I. Introduction

A. Duration and Scope of Training

1. The management of acute and chronic pain syndromes is a complex matter involving many areas of interest and medical disciplines. The coordination of many talents enter into a successful program of pain management.

2. Subspecialty training in pain management shall be 12 months in duration beginning after satisfactory completion of a core residency program relevant to pain management. The majority of the 12 months of training in pain management must be spent in the care of patients with acute, chronic, and/or cancer pain problems.

3. Since pain management is an intensive continuum of training, it should not be interrupted by frequent and/or prolonged periods of absence.

4. Accreditation of a subspecialty program in pain management will be granted only when the program is administratively attached to a core residency program accredited by the Accreditation Council for Graduate Medical Education (ACGME). Therefore, subspecialty training in pain management can occur only in institutions where there are ACGME-accredited residency programs in an appropriate specialty or in institutions related by formal agreement to the core program.

5. There must be close cooperation between the core program and the subspecialty training program. The lines of responsibilities between resident staffs in the core program and the subspecialty program must be clearly delineated.

6. Subspecialty training in pain management will include experience in both inpatient and outpatient facilities.

7. Since pain management is a multidisciplinary approach to a common problem, there should be an institutional policy governing the educational resources committed to pain management assuring cooperation of all involved disciplines.

B. Objectives

1. The subspecialty program in pain management must be structured to assure optimal patient care while providing trainees the opportunity to develop skills in clinical care, clinical judgment, teaching, administration, and research.

2. Exposure should be provided to a wide variety of clinical pain problems necessary for the development of broad clinical skills and knowledge required for a specialist in pain management.

II. Personnel

A. Program Director

1. The program director of subspecialty training in pain management must be a physician who is certified in pain management by an American Board of Medical Specialties (ABMS) member board, or who has obtained equivalent training and experience in pain management. The subspecialty program director has responsibility for the teaching program in pain management subject to the approval of the director of the core residency program. The program director must devote sufficient time to provide adequate leadership to the program and supervision for the trainees. This responsibility also includes active participation in the selection of subspecialty trainees and faculty with suitable qualification in pain management.
B. Medical Director

The medical director of the pain management service may be someone other than the subspecialty program director. Recognizing the institutional and multidisciplinary nature of pain management, the specialty of origin of the medical director is not as important as the provision that such an individual represent the best qualified person within the institution.

C. Faculty

1. Qualified physicians with expertise in pain management must have a continuous and meaningful role in the subspecialty training program. Faculty involved in teaching subspecialty trainees in pain management must possess expertise in the care of patients with acute, chronic, and/or cancer pain problems. Such expertise frequently crosses specialty boundaries. Thus, the program is encouraged to include faculty from other ABMS-recognized medical specialties involved in pain management. Where appropriate, supervision and teaching by faculty in these and other disciplines should be incorporated into the teaching program for subspecialty trainees in pain management. Faculty and the pain management program director must maintain an active role in scholarly pursuits pertaining to pain patients. Participation in continuing medical education is mandatory.

2. It is recommended that at least three faculty be involved in teaching pain-management trainees and that these be equal to, or greater than, two full-time equivalents. A ratio of one full-time equivalent faculty to two subspecialty trainees shall be maintained. The Residency Review Committee understands by full-time that the faculty member devotes essentially all professional time to the program.

III. Clinical and Educational Facilities and Resources

A. A pain management center (clinic) must be located within a hospital/medical office complex and must be designed specifically for the management of pain patients.

B. Adequate allied health staff and other support personnel must be available.

C. There must be a minimum of 100 new patients per year with acute, chronic, or cancer pain problems available per trainee.

D. Appropriate monitoring and life-support equipment must be readily available wherever invasive pain management procedures are performed.

E. The following functions and support infrastructure must be available:

   1. Appropriate laboratory facilities;
   2. Appropriate radiologic imaging facilities;
   3. Psychiatric/psychological services including behavioral modification;
   4. Physical and/or occupational therapy;
   5. Social services;
   6. Medical record keeping;
   7. Other services as indicated (vocational, nursing, pharmacy, dietary, etc.); and
   8. Appropriate electrodagnostic facilities.

F. Conveniently located library facilities and space for research and teaching conferences in pain management are essential.

G. Ready access to consultation from other disciplines involved in pain management.

IV. Curriculum

A. The pain management curriculum must include the following topics in lectures and reading:

   1. Anatomy and physiology of the pain projection system;
   2. Epidemiology, economic impact, and sociology of pain;
   3. Pharmacology of opiates, non-narcotic analgesics, and non-steroidal anti-inflammatory agents;
   4. Pharmacology of centrally acting drugs used in pain management;
   5. Measurement and assessment of pain and function;
   6. Principles of neural stimulation;
   7. Principles of, and indication for, diagnostic testing;
   8. Role of nerve blocks in pain management;
   9. Role of neuroablative procedures;
   10. Behavioral, cognitive, and supportive psychotherapeutic treatment principles, including rehabilitation and the role of team management;
   11. Principles and techniques of acute pain management;
   12. Principles and techniques of cancer pain management, including death and dying and the ethical principles involved;
   13. Principles and techniques of management of other chronic pain problems;
   14. Principles of physical therapy, occupational therapy, and rehabilitation of the chronic pain patient;
   15. Principles of multidisciplinary approaches to pain management;
   16. Management of pain in children;
   17. Principles and ethics of pain research in humans and animals;
   18. Organization and management of a pain management center;
   19. Continuing quality improvement, utilization review, and program evaluation; and
   20. Disability assessment and rehabilitation procedures.

B. The trainees must become familiar with theory, benefits, indications, and practical applications of the following procedures and techniques:

   1. A broad range of peripheral nerve block procedures;
   2. Epidural and subarachnoid injections;
   3. Joint and bursal sac injections;
   4. Cryotherapeutic techniques;
   5. Epidural, subarachnoid, or peripheral neurolysis;
   6. Electrical stimulation techniques;
   7. Implanted epidural and intrathecal catheters, pents, and infusion pumps;
   8. Acupuncture and acupressure;
   9. Behavioral modification;
   10. Isokinetic testing;
   11. Modality therapy and physical therapy;
   12. Hypnosis, stress management, and relaxation techniques;
   13. Chemonucleolysis;
   14. Trigeminal gangliectomy;
   15. Open and percutaneous cordotomy;
   16. Rhizotomy;
   17. Dorsal root entry zone lesions;
   18. Peripheral neurctomy and neurolysis;
   19. Sympathectomy techniques;
   20. Ablative neurosurgery;
   21. Thalamotomy, medullary tractotomy, cingulotomy;
   22. Central neuroaugmentative procedures; and

C. The subspecialty training program in pain management must provide the opportunity for active trainee participation in research projects pertinent to pain management. Subspecialty trainees should be instructed in the conduct of scholarly activities, evaluation of investigative methods, and interpretation of data, and should have the opportunity to develop competence in critical assessment of new therapies and of the medical literature.

D. Subspecialty trainees in pain management must gain experience in the management of a pain center (clinic) with regards to appointment and training of nonphysician personnel, estab-
ishment of policies relating to management of pain problems, and coordination of the activities of the pain center with other inpatient and outpatient services.

E. In preparation for a role as a consultant, the pain management trainee must have significant experience in providing consultation under the direction of faculty responsible for teaching pain management.

F. Pain management conferences must be held regularly. These should include morbidity and mortality conferences, journal reviews, and research seminars. Active participation in the planning and presentation of these conferences by the pain management trainee and faculty is essential. Attendance at multidisciplinary conferences is encouraged.

G. The subspecialty trainee in pain management must become experienced in teaching principles of pain management to resident physicians, medical students, and other health care professionals.

H. Continuing quality improvement, utilization review, and evaluation.

V. Trainee Duty Hours

While the actual number of hours worked by subspecialty trainees may vary, trainees should have sufficient off-duty time to avoid undue fatigue and stress. It is recommended that trainees should be allowed to spend, on average, at least 1 full day out of 7 away from the hospital, and should be assigned on-call duty in the hospital no more frequently than, on average, every third night. The program director is responsible for monitoring on-duty assignments for trainees to assure adherence to this recommendation.

VI. Evaluation

A. Faculty responsible for teaching subspecialty trainees in pain management must provide critical evaluations of each trainee's progress and competence to the pain management program director at the end of 6 months and 12 months of training. These evaluations must include character skills, fund of knowledge, clinical competence, general medical skills, and specific skills in pain management.

B. There must be provision for appropriate feedback of the content of these evaluations to the pain management trainee.

C. There must be opportunity for trainees to evaluate pain management faculty performance.

D. Periodic evaluation of patient care (quality assurance) is mandatory.

E. Periodic evaluation of subspecialty training objectives is encouraged.

VII. Other

Those who plan to seek certification should contact the appropriate ABMS member board regarding the requirements for certification.

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Special Requirements for Residency Education in Colon and Rectal Surgery

I. Duration and Scope of Training

Institutions offering residencies in colon and rectal surgery must provide the necessary education to qualify the resident as a colon and rectal surgeon. Thus, the residents should already have developed a satisfactory level of clinical maturity, technical skills, and surgical judgment that will enable them to begin a residency in colon and rectal surgery for the purpose of specializing in this field of surgery. The period of training should be not less than 1 year, and the program must comply with the general requirements for residency training.

II. Program Director and Faculty

A. The residency program must be under the direction of a colon and rectal surgeon who is certified by the American Board of Colon and Rectal Surgery (ABCRS) or possesses suitable equivalent qualifications. The program director must assume full responsibility for the teaching and work done in the department or section.

B. There should be a minimum of two staff members, including the program director, who are certified by the ABCRS or possess suitable equivalent qualifications, and who have significant teaching responsibilities. Members should have the necessary interest and ability to perform their teaching duties adequately.

III. Educational Program

A. The program should supply the necessary volume and variety of colon and rectal surgery to assure adequate training of residents. If there is insufficient volume or variety in the primary institutions, arrangements should be made for an affiliation with a participating institution to correct the inadequacy. It is expected that each resident will have ample opportunity and responsibility for the care of patients with anorectal and colonic diseases.

B. The educational program must also include training in both diagnostic and therapeutic colonoscopy. The objective is to develop the necessary competence in the use of this procedure to qualify as an expert in the field. Therefore, adequate numbers of both diagnostic and therapeutic colonoscopies must be available either at the colon and rectal training program, or through an appropriate institutional affiliation to satisfy this particular need.

C. An important aspect of the educational program is training in an outpatient facility to develop skills in patient evaluation, examination, office treatment, and surgical aftercare. Where feasible, such training should include work in the faculty member's office, as well as in the outpatient clinic of the hospital.

D. Residents in colon and rectal surgery should have sufficient knowledge of those aspects of anesthesiology, radiology, and pathology that relate to colon and rectal surgery to develop overall competence as a specialist. Such training is best accomplished in cooperation with the departments of anesthesiology, radiology, and pathology.

E. Teaching contributes to the educational process, and therefore should be an important part of the training program. The resident should assist in the instruction of general surgical residents and medical students, as well as nurses and other allied health
professionals. It is important to include instruction in the care of intestinal stomas, especially in institutions that do not have enterostomal therapists.

F. The trainee should be encouraged to undertake clinical and/or laboratory investigations, to present their research in scientific meetings, and to publish them in recognized medical journals.

G. Graduate education in colon and rectal surgery requires a commitment to continuity of and excellence in patient care. At the same time, patients have a right to expect an alert, responsible, and responsive physician dedicated to delivering effective and appropriate care. The program director therefore, must ensure supervision of each resident, commensurate with that resident's knowledge, skill, and experience, and with the complexity of the patient's illness. It is desirable that residents' work schedules be designed so that on the average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of resident responsibilities and be on call in the hospital no more often than every third night. The ratio of hours worked and on-call time will vary at this senior level and, therefore, necessitates flexibility.

H. The resident's activity outside the educational program should not be allowed to interfere with his/her performance in the educational process as defined in the agreement between the institution and the house officer. There should be a semiannual evaluation of the resident's performance. Likewise, there should be opportunity for the resident to evaluate the program.

IV. Other
A. One measure of the educational quality of a program may be the performance of its graduates on the examinations of the ABCRS.

B. Those who plan to seek certification by the ABCRS should communicate with the Secretary of the Board prior to beginning their residency to be certain that their general surgical training is acceptable as one of the requirements for certification.

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Special Requirements for Residency Education in Dermatology

I. Objectives and Conditions

Accredited training programs in dermatology shall be organized to provide trainees with the educational and practical experience that will enable them to deliver superior specialized care to patients with diseases of the skin, hair, nails, and mucous membranes. Such experience must be varied and broad, progressive and systematic, and of sufficient duration. Moreover, it must include instruction in the pertinent basic sciences, and in all clinical areas which bear upon the specialty of dermatology, and training in research and teaching. Accomplishment of these objectives requires a suitable institutional environment; a cooperative and supportive administrative authority; a stable financial base; an enthusiastic, competent, and available staff; an adequate patient population; modern efficient equipment and space; and satisfactory liaison with other disciplines that relate to dermatology.

II. Duration of Training

A dermatology residency may be accredited to offer either 3 or 4 years of graduate medical education:

A. A 3-year program is preceded by a broad-based clinical year of training (PGY-1) in an ACGME-accredited program, or similar program accredited in Canada.

B. A 4-year program must provide a broad-based clinical experience during the first year and 3 years of dermatology education in the second through fourth year of the program.

Approximately 75 percent of the resident's time during the 3 years of dermatology training must be related to the direct care of dermatologic inpatients and outpatients; this includes consultations, clinical conferences, and inpatient rounds.

Dermatopathology, microbiology, and other basic science lectures, seminars, and conferences are essential components of the resident's training.

Exceptionally, accreditation of residency programs of less than 3 years is possible, but only under the following conditions:

This training must represent an unusual and highly specialized experience, in research or in a selected major area of dermatology, in an institution with extraordinary capability in such fields and with multiple accredited training programs in other disciplines. Moreover, training under such conditions will provide the trainee with only 1 year of credit to be applied against the necessary 3 years of training in dermatology. This training may not be used in lieu of the first postgraduate year or the first year of residency training in dermatology.

III. Requisites of the Program

A. Institutional

The parent institution must assure the financial, technical, and moral support, and provide the necessary space, facilities, and supply of patients for the establishment and maintenance of an approved residency program in dermatology. Adequate exposure to both outpatients and inpatients is necessary, as are opportunities to do research, to teach, and to become acquainted with administrative aspects of the specialty. A cooperative relationship with other disciplines in medicine will result in the most effective implementation of these activities. When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in dermatology, letters of agreement must be approved by the institutional governing boards.

Affiliations should be avoided with institutions which:
1. Are at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult; or
2. Do not add to the educational value of the program.

B. Program Director and Staff

The program director and the supporting staff must have had the necessary training and professional experience to enable them to properly conduct a training program in dermatology. The program director must have a full-time commitment to the educational program and related activities. Faculty and staff dedication to the educational program is paramount, and faculty must be adequate in number and willing and able to devote the time and effort required to assure the implementation of the administrative, educational, patient care, and research goals of the program. An instructor-to-trainee ratio of at least one-to-three is desirable, as is a minimum of two geographic full-time members of the clinical faculty, one of whom must be the training director. Faculty from any and all clinical and basic science departments can and should be utilized to provide a complete educational experience for the trainees.

C. Content

1. The training program shall be organized to permit the acquisition of experience and knowledge of dermatology in a graded and systematic fashion, and ensure cohesiveness of patient care. Didactic training should complement clinical, when possible, precede or par-
Dermatology

parallel the clinical activities. Such education should be organized to follow a curriculum that will ensure resident exposure to the complete range of disorders encountered by the dermatologist.

2. Appropriate clinical direction and supervision are necessary throughout the training period. As the experience and confidence of the trainees grow, increasing responsibility for patient management should be assumed; however, the authority and supervisory role of the staff at all levels of training must prevail.

3. An equivalent of the training experience must be assured for all trainees. Teaching methods throughout the training period should include various combinations of lectures, conferences, seminars, demonstrations, individual or group study of color transparencies and histologic slides, clinical rounds, chart and record reviews, faculty-trainee sessions in small groups and one-to-one settings, book and journal reviews, and attendance at local, regional, and national meetings. Projection equipment and facilities for reviewing and taking clinical photographs should be provided. A library containing the essential texts, journals, and other learning resources should be an integral part of each training area. Space should also be made available for dermatology conferences, preferably dedicated for that purpose.

4. A vital part of the residency program is the structured study of the basic sciences related to dermatology, including allergy, anatomy, bacteriology, biochemistry, embryology, entomology, genetics, histology, immunology, myology, oncology, parasitology, pathobiology, pharmacology, photobiology, physiology, serology, virology, and basic principles of therapy by physical agents. In addition, the study should include the basic medical sciences and principles that underlie dermatologic surgery and therapy by physical agents. Particular emphasis should be placed upon dermatologic microbiology, dermatopathology, and immunodermatology. There should be a well-organized course of instruction and range of experience in these three disciplines. The dermatopathology training should be directed by a physician with special qualification, or its equivalent, in dermatopathology.

5. To facilitate clinical and laboratory teaching, it is essential that the department have an adequate supply of properly classified anatomic and pathologic materials, including histologic and photographic slides, and that the resident participate actively in the interpretation of histopathologic sections. Clinical laboratory facilities for microscopic analysis of biologic specimens (e.g., fungal and ectoparasite scrapings, Traccek preparations, immunofluorescence, darkfield examinations), culture for microbes (e.g., fungi, bacterial, viruses), and interpretation of histologic specimens by light and electron microscopy should be conveniently available.

6. The training should be sufficient to assure a knowledge of, and competence in, the performance of procedures in allergy and immunology, cryosurgery, dermatologic surgery, laser surgery, dermatopathology, clinical pathology, parasitology, photobiology, physiotherapy, and topical and systemic pharmacotherapy, and microbiology including sexually transmitted diseases. Among these disciplines, dermatologic surgery should be given special emphasis in the organization of and implementation into the training program. The surgical training should be directed by faculty who have had advanced training in dermatologic surgery. Dermatologic surgical training should include electrosurgery, cryosurgery, laser surgery, nail surgery, biopsy techniques, and excisional surgery with appropriate closures, including small flaps and grafts when indicated.

7. The practice of dermatology is concerned with both ambulatory and hospitalized patients. It is essential that an active outpatient service furnish sufficient clinical material representing the broad array of diseases seen by the dermatologist. Suitable facilities which permit the use of modern diagnostic and therapeutic techniques in the care of these patients should be provided. Inpatient facilities are also essential so that residents may have the opportunity to treat the more serious cutaneous diseases on a daily basis and observe the dermatologic manifestations of systemic disease. Dermatology staff and residents must have primary rather than consultant responsibility for patients they hospitalized with dermatologic illnesses. Properly supervised experience with appropriate follow-up is in the provision of consultation to other services whose patients manifest skin diseases as secondary diagnosis is also necessary. The keeping of complete and accurate consultation records within the dermatology unit should be emphasized throughout this phase of the training.

Space and equipment should be provided to permit instruction in dermatologic surgery, electrosurgery, phototherapy, cryosurgery, application of topical medications and dressings, physiotherapy, radiotherapy, and appropriate epidermic and intradermal testing, phototesting, and other diagnostic procedures.

8. During training it is necessary for trainees to gain an understanding of many diagnostic procedures and therapeutic techniques even though they may not personally perform them. Furthermore, some of these procedures, or techniques, may not be available in their programs. Among these techniques are procedures such as hair transplantation, dermabrasion, Mohs micrographic surgery, and tissue augmentation. The physical modalities are especially notable, since an understanding of the basic properties of the electromagnetic spectrum is needed for the resident to become knowledgeable about the effects of various forms of this energy in the cause of disease, and about their use in dermatologic diagnosis and therapy. Electron beam, X-ray, gren ray, and laser are among these modalities. Even if some of these modalities are unavailable within a training unit, it is still an obligation of the director to assure that the trainee has received appropriate instruction concerning the disease implication and therapeutic application of these energy sources.

9. Training must be provided in cutaneous allergy and immunology, and sexually transmitted diseases. Training should also be provided in appropriate aspects of environmental and industrial medicine, internal medicine, obstetrics and gynecology, ophthalmology, otolaryngology, pathology, pediatrics, physical medicine, preventive medicine, psychiatry, radiology, and surgery.

10. Experience in the teaching of dermatology to other residents, medical students, nurses, and/or allied health personnel is an important element of the residency program. In addition, trainees should, when possible, be given selected administrative responsibility commensurate with their interests, abilities, and qualifications.

D. Research

Faculty members should be actively involved in clinical investigation, laboratory research, and/or related scholarly activity. Residents should be actively involved in clinical research and should be exposed to basic research activities. Appropriate research facilities must be available to support the activity of faculty and residents. Some of these research facilities can be in departments other than dermatology.

IV. Resident Evaluation

A. Periodic in-training evaluation of trainees should be carried out to insure that the trainee is making satisfactory progress. Both formal examinations and performance ratings by the faculty can be utilized, and the trainee should be personally apprised of his/her strengths and weaknesses at appropriate intervals at least twice annually. Completion by the program director of residency yearly report forms, such as those requested by the Ameri-
Special Requirements for Residency Education in Dermatopathology

I. Duration and Scope of Education
A. Dermatopathology is the subspecialty of dermatology and pathology which is concerned with the study and diagnosis of diseases of the skin and adjacent mucous membranes, cutaneous appendages, hair, nails, and subcutaneous tissues by histological, histochemical, immunological, ultrastructural, molecular, microbiological and other related techniques.
B. Graduate medical education programs in dermatopathology must provide an organized educational experience for qualified physicians seeking to acquire the additional competence of a dermatopathologist.
C. Programs must provide organized education in all current aspects of dermatopathology, including basic science, laboratory procedures, laboratory management, quality assurance, and self-assessment.
D. The dermatopathology program must be an equal and joint function of the department of dermatology and of the department of pathology in the sponsoring institution which has an ACGME-accredited residency in Dermatology and an ACGME-accredited residency in Anatomic Pathology (AP-0) or Anatomic and Clinical Pathology (APC-4).
E. Dermatopathology programs must offer 12 months of education subsequent to the satisfactory completion of an ACGME-accredited residency in either dermatology or pathology.
F. For all dermatopathology residents, 50 percent of their education should be devoted to the study of dermatopathology as outlined in Section II.A.1. For those who have completed a pathology residency, 50 percent of the 1-year program should be education in clinical dermatology provided by the dermatology teaching staff. For those who have completed a dermatology residency, 50 percent of the program should be education in anatomic pathology provided by the pathology teaching staff.

II. Educational Program
A. Curriculum
1. Programs should be structured so that residents are involved in dermatopathology throughout the year. The program must include didactic instruction and practical experience in the diagnosis of skin disorders by direct inspection, histological, histochemical, immunological, ultrastructural, molecular, microbiological, and other related techniques. Relevant aspects of myology, bacteriology, and entomology should be included.
2. Dermatopathology residents must be given clearly defined assignments and increasing responsibility as they progress through the program. Written goals and objectives for the educational program must be prepared and distributed to applicants, residents, and members of the teaching staff, and be available to the Residency Review Committee (RRC).
3. The program should provide a scholarly environment in which medical research related to dermatopathology is pursued.
4. The program must provide a sufficient volume and variety of dermatopathology specimens (at least 5000 new accessions per resident per year) and other educational material for the resident to acquire the qualifications of a consultant in dermatopathology.

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5. The program must provide the resident with the experience required to set up and to operate a dermatopathology laboratory and to supervise and train laboratory personnel.

6. All dermatopathology residents should participate in patient examination and autopsies appropriate to dermatopathology. Residents who are pathologists must participate in the examination of at least 1000 dermatopathology patients.

7. Dermatopathology residents who are dermatologists must have exposure to autopsy and surgical pathology. This experience should emphasize contemporary diagnostic techniques (including the use of a wide variety of monoclonal antibodies) and require attendance at autopsy and surgical pathology conferences, the review of slide sets of diseases relevant to dermatopathology, and participation in autopsies.

B. Educational Activities

1. Lectures, tutorials, seminars, and conferences with clinical services must be regularly scheduled and held.

2. Instruction should include the use of study sets and files of usual and unusual cases and other educational materials.

III. Personnel

A. Program Director

1. The program director must be:
   a. a physician who has a valid license to practice medicine;
   b. certified in dermatopathology by the American Boards of Dermatology or Pathology (or equivalent qualifications); and
   c. a member in good standing of the medical staff of the institution that sponsors the program.

2. The program director must be responsible for, and have the authority to, conduct the training program effectively. He/she must devote sufficient time to the program to ensure the implementation of sound administrative practices and the provision of adequate facilities, teaching staff, resident staff, and educational resource materials.

3. The program director must demonstrate continuing scholarly activity.

4. A program involving two or more participating institutions must have a single director with authority for the supervision and coordination of the portions of the program carried out at each institution.

5. The program director must ensure that:
   a. residents are given reasonable duty and call assignments; and
   b. residents are appropriately supervised at all times.

6. The accurate, complete preparation of application forms, progress reports, and replies to other requests from the ACGME is the responsibility of the program director. The timeliness and quality of these responses will be taken into consideration in the assessment of the training program.

B. Teaching Staff

1. There must be an adequate number of physicians and other teaching staff who devote sufficient time to dermatopathology to ensure that program faculty are readily available to residents and are able to meet effectively their clinical, educational, and research responsibilities.

2. Members of the teaching staff must demonstrate an interest in teaching, devote the time and effort necessary to support the educational program, and engage in continuing scholarly activity.

C. Dermatopathology Residents

1. The number of positions requested must not exceed the educational resources available in a program.

2. Residents must have the opportunity to assume increasing responsibility under supervision appropriate to their experience as they progress through the program.

3. Residents should have the opportunity to become involved in dermatopathologic research and teaching during the program.

4. The program director must ensure that residents are adequately supervised by faculty at all times. Further, resident duty and on-call assignments must be made in a manner that ensures that neither education nor quality of patient care is jeopardized by resident stress or fatigue. Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day. In no case should a trainee go off duty until the proper care and welfare of the patients have been ensured. Resident duty hours and night and weekend call must reflect the concept of responsibility for patients and the provision of adequate patient care. Residents must not be required regularly to perform excessive, prolonged duties. When averaged over 4 weeks, residents should spend no more than 80 hours per week in hospital duties. Residents should, on average, have the opportunity to spend at least 1 day out of 7 free of program duties, and should be on call no more often than every third night. When on call for 24 hours or more, there should be opportunity to rest and sleep.

D. Other Personnel

1. The laboratories involved in the program must be directed by qualified physicians who are licensed to practice medicine, and are members in good standing of the institution's medical staff.

2. There must be a sufficient number of qualified technical personnel, as well as clerical and other staff, to support laboratory work and the educational program.

IV. Institutional Resources

A. There must be ample case material and supporting facilities to meet the training requirements in dermatopathology, dermatology, and pathology. Each dermatopathology resident should examine at least 5000 dermatopathology specimens (i.e., in-house or referred specimens in the institution's accession files) for which reports are generated.

B. There must be adequate equipment, laboratory space, office facilities, meeting rooms, classrooms, and research space to support service, teaching, and educational responsibilities.

C. The institutions and laboratories participating in the program must be appropriately accredited and/or licensed.

V. Evaluation

A. There must be regular, written evaluation of residents by teaching staff. Evaluations should be completed and discussed with the residents at least once every 6 months.

B. Residents should submit written evaluations of the program at least once each year for review by the director and teaching staff.

VI. Certification and Accreditation

A. The RRCs for Dermatology and Pathology are responsible for accreditation of graduate medical education programs in dermatopathology.

B. The American Board of Dermatology and American Board of Pathology are responsible for certification of individual physicians in dermatopathology. Individuals who plan to seek certification should communicate with their respective Boards to obtain the latest information regarding certification.

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Special Requirements for Residency Education in Emergency Medicine

I. Preamble

General Characteristics of Accredited Programs
Residencies in emergency medicine are designed to prepare physicians for the practice of emergency medicine. These programs must teach the basic skills and knowledge that constitute the foundations of emergency medicine practice, and provide progressive responsibility for, and experience in, the application of these principles to the management of clinical problems. Adequate and equal opportunity must be provided for the resident, under guidance and supervision of a qualified faculty, to develop a satisfactory level of clinical maturity, judgment, and technical skill that will, upon completion of the program, render the resident capable of independent practice in emergency medicine.

Residency programs in emergency medicine should produce physicians trained to:
1. Provide the recognition, resuscitation, stabilization, evaluation, and care of the acutely ill or injured patient;
2. Arrange appropriate follow-up or referral as required;
3. Manage the prehospital care of acutely ill or injured patients;
4. Participate in the management of the emergency medical system providing prehospital care; and
5. Engage in the administration and teaching of emergency medicine, and be familiar with research methodologies and their application.

II. The Institution

The institution(s) involved in the program must provide evidence of commitment to graduate medical education including emergency medicine. The administrative and academic structure must be organized in a way that facilitates the provision of an adequate educational experience. There must be evidence of an adequate financial commitment to the program.

A. Medical School Affiliation

Medical school affiliation is desirable but not required.

B. Affiliation Agreements

When there is a cooperative educational effort involving multiple institutions, the commitment of each institution to the program must be made explicit, and must be embodied in an affiliation agreement indicating:
1. Program goals and objectives and the means by which they will be accomplished;
2. The resources and facilities in the institutions(s) that will be available to each resident, including, but not limited to, library and medical records;
3. Information on professional liability insurance, resident stipends, fringe benefits, and vacations;
4. The duties and responsibilities the resident will have in each institution;
5. The relationship that will exist between emergency medicine residents and residents and faculty in other programs; and
6. The supervision emergency medicine residents will receive by the faculty in each institution.

C. Participating Institutions

It is important that each affiliated institution offer significant educational opportunities to the overall program. The reasons for including each institution within the program must be stated.

D. Presence of Other Residencies

The sponsoring institution for emergency medicine training must have a major educational commitment as evidenced by training programs in other major specialties.

E. Administration of Emergency Services

The residency program director must have sufficient authority and responsibility for care rendered in the emergency facility, and must participate in institutional policymaking to the extent necessary to ensure proper implementation of the residency program. The administration of emergency medicine in the hospital must be properly organized to provide sufficient personnel, equipment, and facilities for residency training in emergency medicine, as well as programs of all disciplines that require emergency medicine experience. In a program involving more than one institution, the program director will be responsible for the educational activities in all institutions, but will not be expected to have authority and responsibility for care rendered in institutions other than his/her own.

F. Facilities

In every hospital in which the emergency department is used as a training site, the following must be adequate and readily available:
(a) patient care and program support space; (b) trained support personnel; (c) laboratory and x-ray support; (d) medical library resources; and (e) instructional space.

G. Scope, Quantity, and Severity of Illness of the Patient Population

1. Recognizing the requirements of other accredited residencies utilizing the emergency department facilities, there must be an adequate number of patients of all ages and both sexes with a wide variety of clinical problems in order to provide sufficient patient population to meet the training needs of emergency medicine residents.

2. The number of critically ill or injured patients treated in aggregate by the residents in the program should be significant, approximating two to four percent of the patient population or 1000 patients per year, whichever is greater.

3. There shall be a policy regulating the care given by emergency medicine residents to patients who have personal physicians. This policy shall provide the personal physicians access for management of their patients and facilitate the continuity of patients' care.

H. Number of Residents

1. There should be a minimum number of six residents per year of training in order to achieve a major impact in the emergency department, to assure a meaningfully attended emergency medicine conference schedule, to provide for progressive responsibility, and to foster a sense of residency program and departmental identity. Exceptions to these standards will require justification based on sound educational principles and must demonstrate substantial compliance with the intent of this requirement.

2. The program should request a number or range (minimum-maximum) of residents per year. The Residency Review Committee (RRC) will approve a range (minimum-maximum) or number of residents per year based on the educational resources of the program.
III. The Program

A. Length of Training
1. The required length of emergency medicine residency training is 36 months in a curriculum under the control of the emergency medicine program director. Accreditation by the Accreditation Council for Graduate Medical Education (ACGME) is required for all years of the training program.
2. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain the approval of the sponsoring institution and the RRC prior to implementation and at each subsequent review of the program.
3. Prior to entry in the program, each resident must be notified, in writing, of the required length of training. The required length of training for a particular resident may not be changed during his/her program unless there is significant break in his/her training, or the resident requires remedial training. With due process, residents may be dismissed for cause.

B. Supervision
Education is linked to and reflects current medical practice. Just as the goals of independent practice are optimal diagnosis and treatment, so also education must strive to achieve these goals. The primary objective of residency training in emergency medicine is the education of emergency physicians, which is integrally related to patient care. Patient safety and delivery of high-quality health care must be of paramount importance to all programs.
1. Accordingly, all residents on emergency department rotations must be under appropriate in-house faculty supervision whenever residents are assigned.
2. The program director should ensure that all residents, while on rotation on other services, are appropriately supervised and are provided with an educational experience equivalent to that of an ACGME-approved residency in that specialty.

C. Progressive Responsibility
The program director must ensure that the degree of professional responsibility accorded to a resident is progressively increased through the course of training commensurate with skill and experience. Progressive responsibility provides for individual growth with the ultimate goal of developing a graduate physician capable of the independent practice of emergency medicine. Included should be opportunities to develop clinical and administrative judgment in the areas of patient care, teaching administration, and leadership. Residents from other disciplines may not supervise emergency medicine residents on emergency department rotations.

D. Duty Hours
1. Emergency Department Clinical Duty Hours: On average, residents should be allowed to spend at least 1 full day out of 7 away from the institution. While on duty in the emergency department, residents may work no more than a maximum of 12 continuous scheduled hours (a shift). There must be at least an equivalent period of continuous time off between assigned continuous duty hours (a shift).
2. Nonemergency Department Clinical Duty Hours: The program director must ensure that all residents have appropriate duty hours when rotating on other services, in accordance with the ACGME-approved special requirements of that specialty, regardless of the presence of a residency program in that specialty.
3. Extracurricular Activities. Residency is a full-time responsibility; activities outside the educational program may not be mandated, nor interfere with the resident’s performance in the educational process as defined in the agreement between the institution and the resident.

E. Curriculum
1. Each resident must follow a comprehensive, written experiential, and didactic curriculum for each educational format offered that is specific to the educational needs of the emergency medicine resident. The curriculum should include goals and objectives, methods of implementation, evaluation processes, and feedback mechanisms. The comprehensive curriculum should cover the core content as listed under Section III.E.3. The written curriculum should explicitly identify educational experiences (eg, clinical experience, lecture, simulation, lab, etc.) to meet each objective and methods to evaluate its attainment.
2. There must be at least an average of 5 hours per week of planned instruction directed to emergency medicine residents and developed by the emergency medicine residency program. These conferences should include morbidity and mortality conferences, journal review, and didactic lectures based on the defined curriculum.
3. The educational content must cover the principles of emergency care, administrative aspects of emergency medicine, emergency medical services, and physician interpersonal skills. The curriculum must also include, but is not limited to, didactic and clinical training in the following acute and emergency care areas:
   a. Abdominal and gastrointestinal;
   b. Cardiovascular;
   c. Cutaneous;
   d. Hematologic;
   e. Hormonal metabolic and nutritional;
   f. Head and neck;
   g. Musculoskeletal;
   h. Nervous system;
   i. Psychiatric and biobehavioral;
   j. Thoracic-respiratory;
   k. Urogenital;
   l. Disorders related to the immune system;
   m. Disorders caused by biological agents;
   n. Disorders due to chemical and environmental agents; and
   o. Disorders primarily presenting in infancy and childhood.
4. The curriculum must include critical care rotation(s), with responsibility for patient care consistent with the individual resident’s ability.
5. The program must provide a mechanism for each resident to obtain information on outcomes of patients the resident has evaluated in the emergency department.
6. At least 50 percent of the training beyond the first year of training in emergency medicine must take place in the emergency department.

F. Prehospital Care
Since prehospital care is an integral and vital part of emergency medicine, there must be a formal, structured resident experience. This should include, as a minimum, participation in paramedic base station communications; field exposure to emergency transportation and care, including ground units and, if possible, air ambulance units; teaching of prehospital personnel; participation in disaster planning and drills; and quality assurance audits. If residents are required to ride on ground or air ambulance units, they must be notified of this requirement prior to the resident selection process.

G. Resuscitations
Each resident must both participate in and direct major resuscitations. These must include all types of resuscitations in adults and children.
H. Quality Assurance

Each program must ensure the highest quality of care for patients and the attainment of the program's educational objectives for residents. Residents should participate in emergency department quality assurance programs designed to assess quality care for the patient. There must be ongoing formal conferences, such as mortality and morbidity conferences, that critically review the care rendered to patients in the emergency department. Efforts should be made to request, obtain, and receive results from postmortem examinations on patients who die in the emergency department.

I. Research

Opportunities for research must be provided and residents should be encouraged to participate. Residents must be taught an understanding of basic research methodologies, statistical analysis, and critical analysis of current medical literature.

J. Combined Programs

Approval of the RRC must be obtained prior to implementation of a combined curriculum with another specialty's residency program.

K. Fellowships

Programs must notify the RRC if they sponsor any emergency medicine-related fellowships within institutions participating in the program. Documentation must be provided describing the fellowship's relationship to and impact on the residency.

IV. The Program Director and Faculty

A. Program Director

1. The program director must be qualified and experienced as a clinician, administrator, and educator in emergency medicine. The program director must be certified by the American Board of Emergency Medicine (ABEM), or have equivalent qualifications in emergency medicine.

2. The program director must devote sufficient time and effort to the program to provide day-to-day continuity of leadership, and to fulfill all of the responsibilities inherent in meeting the educational goals of the program.

3. The program director must function within a sound administrative organizational framework, and have an effective teaching staff as essential elements of an approved residency program. Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program.

4. The program director should demonstrate active involvement in: (1) clinical practice, (2) continuing emergency medical education, (3) regional or national scientific societies, (4) presentations and publications, and (5) scholarly activities.

5. The program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibilities of this position should include, but not be limited to, the following: a. Resident appointments and assignments; b. Supervision, direction, and administration of the educational activities; and c. Evaluation of the house staff, faculty, and residency program.

6. The program leadership is responsible for notifying the Executive Secretary of the RRC within 30 days, in writing, of any major change in the program that may significantly alter the educational experience for the residents, including: a. Changes in leadership of the department or the program; b. Changes in administrative structure such as an alteration in the hierarchical status of the program/department within the institution.

7. The program director must obtain prior approval for the following changes in the program in order for the RRC to determine if an adequate educational environment exists to support these changes:
   a. For the addition or deletion of any participating institution to which residents rotate for 4 months or longer;
   b. For the addition or deletion of any rotation of 4 months or longer;
   c. For any change in the approved resident complement of the program; and
   d. For any change in the length or educational format of the training program.

Upon review of a proposal for a major change in a program the RRC may determine that a site visit is necessary.

B. Faculty

1. There should be a minimum of six physician faculty who devote sufficient time to provide leadership to the program and supervision for the residents. The program director must notify the RRC if the minimum number of faculty members drops below six. Additional faculty may be required in programs with more than six residents per year and in programs with multiple participating institutions.

2. These faculty must be certified by the ABEM, or have equivalent qualifications in emergency medicine.

3. All faculty involved in teaching should have clear responsibilities, defined in writing, for supervision of residents, teaching, administration, and research with time specifically dedicated to the educational program. While not all members of a faculty need be investigators, individuals engaged in these scholarly activities should constitute a portion of the department faculty and should be present in continuity. There should also be evidence of participation in a spectrum of professional activities within the institution, as well as, within local and national associations.

C. Faculty Development

Each program should encourage the academic growth of its faculty. Faculty development opportunities should be made available to each faculty member.

V. Evaluation

There must be an effective, ongoing evaluation of all components of the residency program. This evaluation process must relate to the educational objectives of the program and provide a mechanism to effect change.

A. Evaluation of Residents

At least semiannually, there must be an evaluation of knowledge, skills, and professional growth in emergency medicine. Documentation of management of patients with emergency conditions, to include major trauma, medical and pediatric resuscitation, as well as, emergency procedures performed by each resident in the program, must be kept and reviewed periodically by the program director.

Formal evaluation of each resident during training is required and must include oral and written examinations. In addition, there must be a mechanism for formal evaluation of the resident on each rotation. A summary of the above evaluations must be communicated in writing to, and be signed by, the resident.

Discussions of these results between the resident and the program director or his/her designee must be held at least on a semiannual basis. A plan to remedy deficiencies must be in writing and on file, and progress and improvement must be monitored at least every 3 months.
B. Impaired Physicians
Emergency medicine training programs should provide access to education on the problem of the impaired physician. Programs should identify impaired physicians and intervene appropriately.

C. Evaluation of Faculty
At least annually, individual faculty members must be formally evaluated by both the chairman of emergency medicine, and/or the residency program director, and the emergency medicine residents. Documentation of faculty evaluations should include teaching ability, clinical knowledge, and scholarly contributions. A summary of these evaluations should be communicated in writing to each faculty member.

D. Evaluation of the Curriculum
At least annually, the curriculum must be evaluated by both residents and faculty. The results of these evaluations must be kept on file.

E. Due Process
An effective mechanism for due process must be available as outlined in the General Requirements.

F. Program Evaluation
One measure of the quality of a residency program is the participation in, and performance of, its graduates in the certifying examinations of the ABEM. In evaluating residency programs, the RRC may take into consideration information provided by the Board regarding resident performance on the certifying examinations over a period of several years.

VI. Certification
Residents who plan to seek certification by the ABEM should communicate with the Secretary of that Board for information regarding the requirements for certification.

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Special Requirements for Residency Education in Family Practice

I. Introduction

A. Duration of Training
Residencies in family practice must be at least 3 years in duration after graduation from medical school, and must be planned so that a coherent, integrated, and progressive educational program with progressive resident responsibility is assured. The training must be specifically designed to meet the educational needs of medical school graduates intending to become family physicians.

B. Size of Program
In order to provide adequate peer interaction, a program should have a minimum of 12 residents at various levels of training. Residents accepted into the first year of training should be assured a position for the full 3 years, barring the development of grounds for dismissal. Except for periods of transition, the program should offer the same number of positions for each of the 3 years.

C. Scope of Training
Family practice residency programs must provide experience and responsibility for the residents in those areas of medicine which will be of importance to their future practice. Since family practice programs are in part dependent upon other specialties for the training of residents, the ability and commitment of the institution to fulfill these requirements must be assured. Specifically, the sponsoring institution must assure the existence and availability of those basic educational and patient care resources necessary to provide the family practice resident meaningful involvement and responsibility in the necessary clinical specialties.

The existence of other programs sponsored by the residency, e.g., geriatric medicine, must not result in the dilution of experience available to the family practice residents.

Instruction in the other specialties must be conducted by faculty with expertise in these fields. The curricula and plans for such rotations or experiences must be developed by the family practice faculty in concert with appropriate other specialty faculty.

There must be agreement regarding the residents' need to maintain concurrent commitment to their patients in the family practice center during these rotations. The program should implement a plan to assure that the residents retain their identity and commitment to the principles and philosophic attitudes of family practice throughout the training program, particularly while they learn the appropriate skills, techniques, and procedures of other specialties.

Family practice residency programs should provide opportunity for the residents to learn, in both the hospital and ambulatory settings, those procedural skills which can reasonably be anticipated as part of their future practices. There must be a method of documenting the procedures which are performed, and of evaluating the residents' competence. Such documentation should be maintained by the program.

It is the responsibility of the residents to render patient care in the pursuit of their education without additional remuneration based on productivity. This does not preclude them from earning income from patient care during off hours, provided this activity does not interfere with their education and performance as residents. In addition, such activity should not be in conflict with the policies of the program or the sponsoring institution.

The goal of the family practice training program is to produce fully competent physicians capable of providing high-quality care to their patients. To prevent impairment and promote physician well-being, residents should be trained to balance personal and professional responsibilities in a way which can be reflected throughout their careers. Because impaired physicians cannot achieve these goals, the program must have in existence a mechanism to identify and prevent impending impairment. The program must be able to intervene appropriately on behalf of the impaired resident and to protect the welfare of patients.

Both educational and patient-care activities are best conducted when residents have appropriate amounts and levels of supervised responsibility, and when their schedules allow them to make full utilization of their educational experiences without resultant counterproductive stress, fatigue, and depression.

There should be adequate resident staff to prevent excessive patient loads, excessive new admission workups, inappropriate intensity of service or case mix, and excessive length and frequency of call contributing to excessive fatigue and sleep deprivation. The program must:

1. Permit residents to spend, on average, at least 1 day out of 7 away from the residency program;

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1. Applicants who have had previous graduate training may be considered for admission to family practice residencies. Credit for this other training may be given only in the amount that is compatible with the Special Requirements for Residency Education in Family Practice. Directors should consult with the American Board of Family Practice on each case prior to making a determination regarding the equivalency of such training.
2. Assign on-call duty no more frequently than every third night on the average; and
3. Ensure adequate backup if sudden and unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

Formal written policies on these matters should be established and be available to the Residency Review Committee (RRC), should they be requested.

II. Curriculum

A. Introduction

Every residency program must have the "core" or required curriculum as contained herein. However, upon approval of the RRC, curriculum components may vary to reflect current regional practice patterns and patient care needs, and may be flexible enough to utilize the strengths of the program.

All major dimensions of the curriculum should be structured educational experiences for which written goals and objectives, a specific methodology for teaching and a method of evaluation exist. Family physicians should be utilized to the fullest extent as teachers consistent with their experience, training, and current competence.

The organization of the curriculum should reflect the application of sound educational principles, recognizing that some elements of the curriculum are best learned in a longitudinal experience, while others are more efficiently learned in an intensive experience of shorter duration.

While the content of a rotation is more important than the time assigned to it, it is necessary to establish guidelines for the allocation of time segments in order to provide an objective measure of the opportunity provided for residents to achieve the cognitive knowledge, psychomotor skills, attitudinal orientation, and practical experience required of a family physician in each of the curricular elements. Ranges of time are indicated for the various disciplines which comprise the core curriculum. This does not prohibit additional elective time in any of these areas.

B. Principles of Family Practice

The following curricular areas must be integral to each program. In addition, residents must be taught to demonstrate and clearly articulate the philosophy and concepts of family practice to patients.

1. Continuity of Care—Continuity of care is an important concept in family practice, and is expressed in the role and interrelationships that the system (eg, solo or group), the professional, the individual patient, the patient’s family, the institution, and the community play in the maintenance of continuity of care.

Residents should develop and maintain a continuing physician-patient relationship with a panel of patients throughout the 2-year period. This relationship must be in continuity during the resident’s second and third years and include patient contacts in the family practice center, inpatient facility, domiciliary facility, and patients’ homes. Family practice residents must be able to admit and care for their family practice center patients in the hospital with family practice faculty supervision as appropriate.

Continuity of primary responsibility for patient care must be taught in a longitudinal way and include the following:

a. Ambulatory care;
b. Inpatient care;
c. Home care;
d. Domiciliary care: eg, nursing, extended care facilities;
e. Referral and consultation;
f. Integrative function of the family physicians; and
g. Utilization of community resources.

Residents may spend time away from the family practice center in outside rotations designed to meet the needs of their training. The educational value of these rotations must be clearly documented. At these remote sites the same degree of constant on-site supervision is required as is required in the family practice center. The use of remote sites or rotations on clinical services must not interrupt continuity of care at the family practice center for longer than 2 months during the second year and 2 months during the third year.

Residents must return to the family practice center and provide continuity of care for their panels of patients for at least 2 months before leaving for any additional remote experience.

2. Family Oriented Comprehensive Care—Family practice is a comprehensive specialty. The family physician assumes the responsibility for the total health care of the individual and family, taking into account the social, physiological, economic, cultural, and biologic dimensions. Therefore, the programs must also emphasize the importance of comprehensive patient and family medical care. The residents must be given the opportunity to achieve high levels of competence in health maintenance, in disease and problem management, and in the development of knowledge, skills, and attitudes which reflect expertise in comprehensive patient management. Residents must also be trained in patient education.

The responsibility to provide health care to families is a fundamental concept of the discipline of family medicine. The program must provide the opportunity for residents to acquire knowledge and experience in the provision of longitudinal health care to families. This should include assisting family members in coping with serious illness of other family members. Although the treatment of illness is a basic function of family physicians, another of their major responsibilities is the maintenance of health among the family members.

Comprehensive care must be taught longitudinally in didactic and clinical settings during the entire period of residency training. The following elements must be included and should be understood within the concept of family care, ie, the impact on the family of the need for care of an individual within that family.

Individual:
a. Health assessment;
b. Health maintenance;
c. Prevention;
d. Acute and chronic illness or injury;
e. Trauma;
f. Rehabilitation;
g. Behavioral counseling;
h. Health education; and
i. Human sexuality.

Family:
a. Family structure;
b. Family dynamics;
c. Genetic counseling;
d. Family development;
e. Family planning;
f. Child rearing and education;
g. Aging;
h. Death and dying;
i. Epidemiology of illness in families;
j. Role of family in illness management;
k. Counseling and education; and
l. Nutrition.

3. Primary Setting for Family Practice—While the residents' acquisition of knowledge, skills, and attitudes of family practice should take place during all curricular elements, the primary setting for this training is in the family practice center as the residents provide continuing, comprehensive care to their panels of patients.

In the first year of training, an orientation period in the family practice center is needed to introduce the comprehensive approach to health care and to help the resident develop an identity as a family physician. Additionally, residents should be assigned to the family practice center for at least 1 half-day per week during the first year of training.

During the second year residents should spend from 2 to 4 half-days per week in the center. The amount of time in the center should be increased in the third year to 3 to 5 half-days per week. Intensive short-duration assignments to the family practice center in the second and third years may be utilized for specific educational purposes provided the overall curriculum is not thereby compromised.

C. Specialty Experience

1. Human Behavior and Psychiatry—Most of the family practice resident's knowledge and skills in this area should be acquired through a program in which psychiatry and behavioral science are integrated with family practice, internal medicine, pediatrics, and other disciplines throughout the resident's total educational experience.

The family practice center should serve as the major site for residents to achieve the objectives of this portion of the curriculum. The human behavior curriculum should include the promotion of physician well-being and prevention of physician impairment.

There must be instruction in the following areas of human behavior:
a. Diagnosis and management of the psychological components of illness;
b. Management of psychiatric disorders;
c. Family dynamics;
d. Physician/patient relationship;
e. Patient counseling;
f. Interviewing skills and other communicative skills;
g. Normal psycho-social growth and variants;
h. Stages of stress in the family life cycle; and
i. Substance abuse.

There should be a formal didactic program which supplements the clinical experience in human behavior. Instruction should be provided by faculty who have training and experience necessary to apply modern behavioral and psychiatric principles to the care of an undifferentiated population.

There must be a psychiatry training component which encompasses recognition, diagnosis, and management of emotional and mental disorders. Elements of psychotherapy, psychopharmacology, psychiatric counseling, and a wide variety of mental illness must be included. Alcoholism and other substance abuse must also be specifically included in the curriculum. Intensive short-term experiences in facilities devoted to the care of chronically ill patients should be limited.

Qualified family physicians and psychiatrists should be involved in teaching this curricular component.

2. Community Medicine—Residents should have experiences which help them understand the role of private enterprise, voluntary organizations, and government in modern health care. In addition, residents should be taught the principles of the application of modern medical knowledge to the care of populations. There must be instruction in at least the following areas of community medicine:
a. Occupational medicine must include assessment of job-related illnesses and injuries, identification and management of job-related health risks, and fundamentals of disability assessment. Where possible, direct contact with organized industrial health programs is encouraged.
b. Community health resources must include contact with governmental, voluntary, and private agencies whose services can be utilized in the care of patients and their families.
c. Epidemiology of diseases must include the biologic and social causal relationships in common illnesses.
d. School health must include the study of school-related health problems, identification of common learning disabilities, adaptation to physical disabilities, and evaluation for organized sports and recreational activities.
e. Community health education must include examination of the methods available in the community for information transfer to the population, techniques of media utilization, and the physician's role in community health education.
f. Public health services must include the study of the public health resources available at the local, state, national, and international levels, and the means by which physicians can assist their patients through utilization of those resources.
g. Environmental health must include common problems such as toxic wastes, pure water supply, and air pollution, as well as, the role of the physician in the community where these concerns exist.

3. Geriatrics—A significant portion of the practice of every family physician involves the care of the aged. Educational opportunities to address this element of the curriculum must be available throughout the resident's entire program. A structured multidisciplinary approach by faculty is essential to the teaching of this curricular element through didactic conferences and clinical experience in the following settings: family practice center, the hospital, nursing homes, retirement homes, voluntary agencies, and the patient's home. Education in the care of the aged must include the preventive aspects of health care, the physiological and psychological changes of senescence, the social-cultural parameters, the nutritional and pathological (acute and chronic) entities of aging, and the proper utilization of all members of the health care team. The residents must have sufficient training to be able to provide a functional assessment of elderly patients.

4. Disease Prevention/Health Promotion—Prevention of disease and disability, health promotion, health maintenance, and health screening are important aspects of family practice. Preventive medicine must include training in immunizations and in appropriate behaviors which protect the individual and families from illness or injury. Residents should be given the opportunity to acquire specific knowledge, skills, and attitudes which provide special competence in these areas. Residents should be instructed in the general principles of health promotion and appropriate intervention based upon the needs of the individual patient and the community. This content should be presented in both didactic and clinical settings.
5. Internal Medicine—Internal medicine experience must provide the resident with the opportunity to acquire the knowledge and skills related to the diagnosis and management of nonsurgical diseases of adults. This experience should be utilized to enhance the resident’s understanding of the pathophysiology of nonsurgical diagnostic and therapeutic techniques, and to develop a disciplined, scientific approach to the practice of medicine.

The organization of the curriculum in internal medicine in large part will be dependent upon the organization of the delivery of patient-care services in the teaching environment. The experience must include both inpatient and outpatient experiences and progress from general to specific areas of content. Faculty should include family physicians, general internists, and subspecialists. The total duration of internal medicine training should be 8 to 12 months, including structured experiences in cardiology and critical care units, as well as, education in endocrinology, pulmonary diseases, hematologic and oncologic, gastroenterology, infectious diseases, rheumatology, nephrology, allergy and immunology, and neurology. Where it exists, a family practice patient service may be utilized to fulfill a portion of this requirement.

6. Pediatrics—There must be a structured educational experience in pediatrics of 4 to 5 months which involves ambulatory and inpatient experiences. This must include the newborn nursery, as well as, experience in resuscitation, stabilization, and preparation for transport of the distressed neonate. The resident should have the opportunity to develop an understanding of the prenatal period, the growth and development of the newborn through adolescence, and emotional problems of children and their management. In addition, the resident should be taught to recognize and manage behavioral, medical, and surgical problems of children and adolescents in home, ambulatory, and hospital settings.

7. Surgery—The program must provide instruction in the diagnosis and management of surgical emergencies and the appropriate and timely referral of them for specialized care. The resident should also be taught to recognize conditions that are preferably managed on an elective basis.

The resident must be taught to appreciate the varieties of surgical treatments and the potential risks associated with them in order to be able to give proper advice, explanation, and emotional support to the patients and their families.

The resident must receive training in pre- and postoperative care, basic surgical principles, asepsis, handling of tissue, and technical skills to assist the surgeon in the operating room. The program should provide the opportunity for residents to develop technical proficiency in those specific surgical procedures which family physicians may be called upon to perform. If the residents expect to include surgery as a major aspect of their practice, additional training must be obtained.

The requirement in surgery includes both general surgery and subspecialty experience. The residents must be required to participate in a structured experience in general surgery of 2 to 3 months duration, including operating room experience. Outpatient experiences in general surgery are encouraged in order for the resident to achieve competency in the diagnosis and management of a wide variety of common ambulatory general surgical problems.

The required experiences in surgical subspecialties may be in an intense short-time format or in a longitudinal format. Between 140 and 200 hours of orthopedics are required exclusive of time in the family practice center. Forty to 80 hours in each of the subspecialties of ophthalmology, otolaryngology, and urology are required. It is expected that experiences in the surgical sub-specialties will be primarily in outpatient settings. This is in addition to learning from consultations.

8. Obstetrics and Gynecology—The resident must be provided instruction in the biological and psychological impact of pregnancy, delivery, and care of the newborn upon a woman and her family. The resident should be taught technical skills in the provision of antepartum and postpartum care and the normal delivery process, as well as, in the complications of pregnancy and their management. The resident should be taught certain operative skills in obstetrical and gynecological procedures. To acquire such skills the family practice resident must spend at least 3 months in a structured educational experience, of which at least 2 months must be in obstetrics and at least 1 month must be in gynecology. The resident must assume the responsibility for provision of antenatal, natal, and postnatal care on a continuing basis to a number of patients sufficient to meet the required objectives. Whenever possible these patients should be derived from the residents’ panel of patients in the family practice center.

A program must be able to make arrangements for additional obstetrics/gynecology training on an elective basis within the 36-month curriculum. This should include high-risk obstetrics and the opportunity for residents to develop technical proficiency in those surgical procedures which family physicians may be called upon to perform.

9. Emergency Medicine—There must be a structured educational experience of 1 to 3 months duration in the delivery of emergency medicine care with competent and full-time on-site supervision. The initial month should be a block rotation rather than a longitudinal format.

There must be sufficient quality and types of facilities, equipment, support personnel, and a broad range of patient problems to provide the residents with adequate experience in initial management of serious emergencies.

The emergency medicine portion of the curriculum should utilize both didactic and clinical experiences. Specific modern lifesaving skills must be taught to all residents, eg., advanced cardiac life support, airway insertion, chest tube insertion, and hemostasis.

10. Sports Medicine—Sports medicine must include basic physical assessment for participation, as well as, evaluation and management of common injuries.

11. Dermatology—The curriculum must include a required educational experience in dermatology of 60 to 90 hours. Most of this experience should be in an outpatient setting with a qualified physician teacher of dermatology and should be supplementary to the learning which results from consultations.

12. Diagnostic Imaging—The program must provide the residents with ample opportunities to learn the appropriate application of techniques and specialty consultations in the diagnostic imaging of organs and body systems. Instruction should include the limitations and risks attendant to these techniques. The format of the instruction should be adapted to the resources available, but must include radiographic film and diagnostic imaging interpretation pertinent to family practice.

13. Practice Management—There must be 60 hours of instruction in practice management taught in both didactic and practical settings. Emphasis should be on providing the resident with the tools to be successful in practice while optimizing patient care.

The family practice center should be considered one of the primary sites for teaching practice management.

14. Other Curricular Elements—Other areas of training should include:
   a. Nuclear medicine;
   b. Physical medicine and rehabilitation;
   c. Clinical laboratory science;
d. Use of drugs and their interaction;
e. Administration of anesthetics; and
f. Professional liability/risk management.

15. Electives—Electives which are well-constructed, purposeful, and effective learning experiences are an essential part of a family practice residency program. Electives should not utilize more than 6 months of the total curriculum, but there must be a minimum of 3 months available to each resident for electives. The choice of electives by the resident must be made with the advice and consent of the program director. Most electives will be concerned with subspecialized areas of the major primary specialties and may be obtained in various ways. However, a structured educational experience in rural and or inner-city health care should be available to residents if such experience adds a dimension to the educational program which is not otherwise present.

Electives are intended primarily to enrich the residents' training with experiences relevant to their future practice plans or interests as family physicians. After proper counseling by the program director and/or faculty, residents may use electives in part to remove identified deficiencies in knowledge or skills. No more than half of the total elective time may be used for remedial purposes.

16. Research—Some of the faculty members in the program should be actively involved in research to provide an academically stimulating environment for the residents.

The participation of each resident in an active research program should be encouraged as an essential part of the preparation for a lifetime of self education after the completion of formal training. Generally, this activity should be concurrent with other assignments, provided the responsibilities of the resident are adjusted in a way to permit a reasonable time for research activity. This experience should give the residents an awareness of the basic principles of study design, performance, analysis, and reporting, as well as, an awareness of the relevance of research to patient care.

17. Conferences—There should be an overall conference schedule that covers the broad range of topics essential to family practice.

The conferences, seminars, or workshops for the family practice residents should be designed to augment their clinical experiences and should be held at least twice a week. These must be conducted by persons knowledgeable in the topics under discussion. Residents should also have the opportunity to present cases. Faculty, staff, and residents should participate, but conferences designed solely for the medical staff are inadequate as a substitute for a complete conference schedule in graduate training.

There should also be regularly scheduled conferences for faculty and residents during which critical review of medical literature takes place.

Reasonable attendance requirements must exist, and faculty and resident attendance should be monitored by the program director.

III. Teaching Staff

A. Program Director

Prior to assuming this position, a program director must have had a minimum of 2 years full-time professional activity in family practice and should have had teaching experience in a family practice residency program. The director must be currently certified by the American Board of Family Practice or have suitable equivalent qualifications. The RRC will determine the acceptability of alternate qualifications.

The director of the residency program must have demonstrated ability as a teacher, clinician, and administrator. The director must be capable of administering the program in an effective manner and be actively involved in the care of patients. This individual must devote sufficient time to the residency program to provide continuity of leadership and to fulfill the administrative and teaching responsibilities inherent in achieving the educational goals of the program.

Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program and will be cause for serious concern. The RRC must be notified promptly of any change in the leadership of the program.

B. Family Practice Faculty

The faculty must contain teachers with the diversified interests and expertise necessary to meet the training responsibilities of the program. One measure of the quality of a faculty is whether there is evidence of participation in research and other scholarly activities.

The number of physician faculty must be sufficient to ensure that there is always an appropriate number who, without other obligations, supervise the residents in the family practice center whenever the residents are seeing patients. There must be at least one full-time equivalent family physician faculty for each six residents in the program. Where part-time faculty are utilized, there must be evidence of sufficient continuity of teaching and supervision.

The family physician faculty should have a specific time commitment to patient care to enable them to maintain their clinical skills and serve as role models for the residents. Family physician faculty must have admitting and attending privileges in the hospital(s) where the majority of family practice center patients are hospitalized.

Physicians in the other specialties who are part of the faculty of the program must devote sufficient time to teaching and supervising the family practice residents to ensure that the program's goals for their specialty areas are accomplished.

C. Consultant Faculty

Consultations by recognized specialists in their fields should be utilized. Consultations should occur in a location which allows residents to participate in the consultation as an educational experience.

D. Other Special Faculty

Additional faculty will be needed to provide input into the areas such as behavioral science, the social services, nutrition, oral pathology, and pharmacy. If faculty in these disciplines are not readily available from current staff or faculty, resources in the community may be utilized.

E. Qualifications of Faculty

All of the key faculty members in the program must demonstrate suitable qualifications for their specialty areas, eg, board certification or equivalent for physician faculty, appropriate credentials for the nonphysician faculty. There must be an explicit system to develop and maintain academic and clinical skills of the faculty and to foster their continual professional growth and development.

F. Supervision

It is the responsibility of the program director and faculty to ensure that residents are appropriately supervised. Institutional and program policies and procedures must ensure that all residents are adequately supervised in carrying out their patient-care responsibilities. Supervising policies of the residency should be consistent with those of the institution.

5. This does not apply to program directors who were appointed before July 1, 1988.
Faculty on-call schedules must be structured to ensure that supervision is readily available to residents on duty. An appropriately qualified member of the program's faculty must be in attendance on site when the needed services or procedures exceed the capability of the most senior supervising resident, or when qualified senior residents are unavailable for supervision of more junior residents.

G. Support Staff

There must be appropriate numbers and types of support staff to meet the needs of health care and resident education.

IV. Patient Population

Patients who provide a broad spectrum of problems and represent varied income levels and ages and both sexes should be attended in the hospital, the family practice center, at home, and in institutions for long-term care or rehabilitation. There must be an institutional patient-care evaluation program to foster continuing improvement of ambulatory and inpatient care provided by the institution and medical staff.

A. Inpatients

A sufficient number of inpatients must be available to provide a broad spectrum of problems in any given discipline. The disease spectrum available for resident education must be that common to the general community. The program must offer a structured educational experience which allows residents the opportunity to attain expertise in emergency initial care of unusual or life-threatening problems.

B. Ambulatory Patients

A stable patient population of sufficient number and variety is necessary to ensure comprehensiveness and continuity of experience for the residents. The major part of the patient visits in the family practice center should be from family units for which a resident is responsible. A patient population seeking only episodic care does not meet this requirement.

There must be a sufficient volume of patients in the family practice center to provide adequate experience for the residents in the program. While the total number of patients to be seen by each resident is not specified, the following minimum numbers of patients should be seen by residents as they progress through their training: 1 to 2 patients per hour for first-year residents; 2 to 3 patients per hour for second-year residents; and 3 to 4 patients per hour for third-year residents.

V. Facilities

A program must provide the facilities required for the education of residents in sufficiently close proximity to the primary hospital to allow for the efficient functioning of the training program.

Multiple teaching facilities may be used as long as there is no compromise of the quality of the educational program and no significant reduction in attendance of residents at teaching sessions, or of camaraderie and exchange of information among residents and/or faculty.

A. Primary and Affiliated Hospital

1. Number of Beds—It is essential that the participating hospitals, primary and affiliated, be of sufficient size and have an adequate number of occupied teaching beds to ensure a sufficient patient load and variety of problems for the education of the number of residents and other learners on the service. Experience has demonstrated that facilities which have fewer than 135 occupied beds are often not able to provide adequate physical, human, and educational resources for training in family medicine.

2. Medical Staff—Qualified medical staff must be available in sufficient number to ensure adequate patient care and consultation in family practice, internal medicine, surgery, pediatrics, obstetrics/gynecology, pathology, psychiatry, radiology, otolaryngology, urology, neurology, cardiology, dermatology, orthopedics, ophthalmology, anesthesia, and emergency medicine.

The medical staff should be organized so that family physician members may participate in appropriate hospital governance activities on a basis equivalent to that of those in other specialties. Where a hospital is departmentalized, there should be a clinical department of family practice.

3. Use of Multiple Hospitals—Multiple hospitals may be used if the primary facility is unable to provide all of the required experiences. Such additional hospitals may not be at such a distance from the primary teaching sites that they require excessive travel time or otherwise fragment the educational experience.

B. Family Practice Center

1. Functional Status—A family practice center must be in operation for the training of family practice residents (whether or not in a temporary location), on the date the program begins. If more than one center is used, the additional centers must meet the same criteria as the primary center. Experience available in the multiple centers should be comparable.

2. Design—The center must be a clearly identifiable unit which includes a separate entry, waiting room, and appointment system. The design of the family practice center must ensure adequate patient flow to provide appropriate patient care, accessibility, and teaching opportunities. The family practice center should have provisions for handicapped persons.

3. Size—Two examining rooms per physician working in the center at one time (counting both residents and physician faculty who have patient-care responsibilities) should be available. In cases where the family practice center is utilized for training other learners, eg. fellows, nurses, medical students, and physician assistants, sufficient additional space must be available so that the efficiency of the residents is not compromised.

Other functional areas must include: a business office, a record room, an office library, patient care rooms, a conference room, a basic laboratory appropriate to office practice, a resident work area, and faculty/staff offices.

The family practice center should provide space for the physician to conduct individual and small-group counseling.

4. Diagnostic Laboratory and Imaging Services—There must be provision for diagnostic laboratory and imaging services so that there is prompt and convenient access by patients and residents for patient care and education.

5. Location—The location of the family practice center in relation to the hospital(s) should be such that it allows conservation of the residents' time in order to utilize efficiently the educational opportunities and provide necessary patient care at both sites.

6. Equipment—The family practice center must contain all equipment necessary to meet the basic needs of an efficient family practice office and an acceptable educational program for Family Practice residents.

7. Record System—Patients' ambulatory medical records must be maintained so that easy and prompt accessibility is assured at all times.

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6. Requirements concerning number of hospital beds may be regarded more appropriately in terms of those available for use in training residents whether in the primary hospital alone or primary plus affiliated hospitals combined. Number of beds must be perceived in context of the total number, types, and locations, as well as medical staff available for quality care and teaching.
The record system must provide for patient-care audit and chart review and must be capable of prompt documentation of all facets of family care, including care rendered in the family practice center, hospital, home, via telephone, and that provided in other institutions.

The medical record system must be designed for the retrievability of data pertinent to patient care, and the monitoring of the residents' experiences.

8. Scheduling of Appointments—Appointments must be scheduled in the family practice center by regular employees of the center who are cognizant of the importance of the appointment system in the delivery of continuing care and in assuring patient access to a requested physician.

9. Hours of Operation—The family practice center must be an exclusive facility available for patient services during weekday hours commensurate with community medical practices in order to provide continuing comprehensive care and a place where patients may expect to obtain services.

When the family practice center is closed, there must be provision for patients to have access to their personal physician or a designated substitute physician.

10. Source of Income—The fiscal operation of the family practice center must reflect a balance between service and education which does not adversely affect the educational objectives. There should be a plan to assure long-range financial stability of the program.

C. Ambulatory Units Other Than Family Practice Centers

Ambulatory units other than family practice centers are those sites which provide experiences that differ from those offered in the family practice center and which enhance the educational program.

VI. Evaluation

A. Evaluation of Residents

There must be adequate, ongoing evaluation of the knowledge, competency, and performance of the residents. Entry evaluation assessment, interim testing, and periodic reassessment, as well as, other modalities for evaluation, should be utilized.

Periodic written evaluation of resident performance must be made. These evaluations must be discussed with the residents and be available for their review.

A system for documentation of residents' experiences must be utilized to monitor the educational experience and to provide documentation for future hospital privileges.

B. Evaluation of Faculty

All teaching faculty must be evaluated on an ongoing basis. Documentation of faculty evaluation should include: teaching ability, clinical knowledge, attitudes, scholarly contributions, interpersonal skills, and communication abilities.

C. Evaluation of Patient Care

The program must consider high-quality patient care as one of its primary objectives, and evaluate the care that is provided. There must be a current and retrospective audit to provide necessary feedback for continuing improvement of ambulatory and inpatient care.

D. Evaluation of the Program

The family practice residency must incorporate all elements of the Special Requirements. The program should engage in self-evaluation within the context of the educational needs of the residents, teaching responsibilities of the faculty, and the availability of health care resources within the community. This evaluation should include an examination of the balance among education, research, and service. Continuing medical education should occupy a prominent place in the program, and residents should be encouraged to develop learning patterns to continue their education.

E. Evaluation of the Graduate

It is the responsibility of all programs to maintain contact with their graduates to obtain information about practice effectiveness, relevance of training to practice demands, personal satisfaction with role, practical responsibilities, evidence of participation in continuing medical education, and Board certification.

VI. Information Items

A. Evaluation by the RRC

The program will be evaluated by the RRC at regular intervals. It is the responsibility of the program director to submit accurate and complete information as requested by the RRC on the program information forms, or in special communication from the Committee. The RRC will judge the degree of compliance with the Special Requirements and with the General Requirements.

One measure of the quality of a residency program is the performance of its graduates on the certifying examination of the American Board of Family Practice (ABFP). In its evaluation of residency programs, the RRC will take into consideration the information provided by the ABFP regarding resident performance on the certifying examinations over a period of several years.

The degree of resident attrition and the presence of a critical mass of residents are also factors which will be considered by the RRC in the overall evaluation of the program.

B. Notification of Change

The RRC must be notified promptly of major changes in the program, including a change in leadership. Prior approval of the RRC is required for the following: 1) the addition or deletion of a major participating hospital; 2) the utilization of a new or additional family practice center, or the alteration of an existing center in any way which might make the facility less suitable; and 3) major changes in the program format. Upon review of a proposal for major change in a program, the RRC may determine that a site visit is necessary before a decision can be made.

C. Board Certification

Family practice residents who plan to seek certification by the ABFP should communicate with the Executive Secretary of the Board.

ACGME: June 1992 Effective: June 1992

Policies and Procedures for Residency Education in Family Practice Geriatric Medicine

As a general rule, geriatrics programs will be surveyed and reviewed in conjunction with the survey and review of the family practice programs to which they are attached. In special cases determined by the RRC, or in the case of a new application, a geriatrics program may be surveyed and reviewed separately.

A separate set of forms will be completed for the geriatric program whenever a survey is conducted. Instructions will be provided regarding the preparation of the forms and the details of the survey.

In order to qualify for initial accreditation, a geriatrics program must function in conjunction with a family practice program which
carries the status of full accreditation. If the family practice program is accredited on a provisional or probationary basis, an application for accreditation of a geriatrics program attached to it will not be accepted by the RRC.

The RRC will designate geriatrics programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a geriatrics program will be directly tied to that of the family practice program. If the latter is subsequently accredited on a probationary basis, this will be a warning to the related geriatrics program that accreditation is in jeopardy. Withdrawal of accreditation of the family practice program will result in the simultaneous loss of accreditation of the geriatrics program which functions in conjunction with it.

If the family practice program remains in good standing, but the RRC judges the geriatrics program to be in noncompliance with the special requirements, a warning will be issued. If substantial improvement is not demonstrated in the time specified by the RRC, accreditation may be withdrawn. The "Procedures for Reconsideration and for Appeal of Adverse Actions" may be utilized by a geriatrics program from which accreditation has been withdrawn in an action separate from withdrawal of accreditation from the family practice program.

Inquiries about accreditation of family practice geriatrics programs should be directed to the Executive Secretary of the Residency Review Committee for Family Practice.

Special Requirements for Residency Education in Family Practice Geriatric Medicine

I. Educational Program

An educational program in geriatric medicine must be organized to provide a well-supervised experience at a sufficient level for the resident to acquire the competence of a physician with added qualifications in the field. It shall be 24 months in duration.

The program must be conducted by an accredited residency program in family practice. Residents in geriatric medicine must have satisfactorily completed an Accreditation Council for Graduate Medical Education (ACGME)-accredited residency in family practice or internal medicine.1

Clinical experience must include opportunities to observe and manage elderly patients with a wide variety of medical problems on an inpatient and outpatient basis. Residents must be given the opportunity to provide both primary care and consultation for patients in acute, ambulatory, community, and long-term care settings, in order to understand the interaction of natural aging and disease, as well as, the techniques of assessment, therapy, and management. Additionally, residents must be given the opportunity to care for persons who are well and require routine and preventive health care measures.

The program should include an emphasis on the physiology of aging, the pathophysiology of common diseases in the elderly, functional assessment, mental status assessment, and concepts of treatment and management, in the acute and long-term care setting, as well as, in the community and in the home.

Attention should be directed, as well, to the behavioral aspects of illness, socioeconomic factors, and ethical and legal considerations that may impinge on medical management.

The program must provide the opportunity for residents to maintain their basic primary skills during the course of this training. At least one half-day per week must be spent in a continuity of care experience in the resident's primary discipline.

II. Faculty and Staff

A. Program Director

The program director must be fully committed to the program in order to devote sufficient time to the achievement of the educational goals and objectives. The program director must be primarily based at the teaching center and must be certified in internal medicine or family practice, and hold a "Certificate of Added Qualifications in Geriatric Medicine," or possess equivalent credentials. The program director must have considerable experience in geriatric medicine and must be responsible for the entire program. The individual must have demonstrated interest in research and a career commitment to geriatric medicine.

B. Other Faculty

In addition to the program director, each program must have at least one other faculty member with similar qualifications, who devotes a substantial portion of professional time to the training program. For programs with more than two residents, there must be 0.5 additional faculty member(s) for each additional resident. Some of these faculty may be part-time in geriatric medicine or drawn wholly from collaborating programs. The faculty commitment must not attenuate the quality of the core residency training program. Because of the multidisciplinary nature of geriatric medicine, the program must have meaningful relationships with physical medicine and rehabilitation, neurology, and psychiatry. Appropriate relationships with other disciplines including, but not limited to, general surgery, orthopaedics, ophthalmology, otolaryngology, urology, audiology, occupational therapy, and speech therapy should be maintained. Additionally, a liaison must be established with the departments of nursing and social work.

C. Geriatric Care Team

There must be a meaningful experience with a physician-directed interdisciplinary geriatric team at the acute hospital (on the inpatient service or in the outpatient setting), or in a family practice center and, if possible, in one of the long-term care facilities. Essential members include a geriatrician, a nurse, and a social worker. Additional desirable members of the team include a variety of individuals representing other disciplines such as neurology, psychiatry, physical medicine and rehabilitation, physical therapy, pharmacy, and chaplaincy. Regular team conferences must be held.

III. Facilities/Resources

A patient population adequate to meet the needs of the training program, must be available in the facilities in which the educational experiences take place. Individuals of both sexes with a spectrum of chronic illness and potential for rehabilitation must be available. At all facilities utilized by the program the resident must be given opportunities to provide meaningful care. At each setting certain activities are mandated. The program must include the following:

A. An Acute Care Hospital

The acute care hospital central to the geriatric medicine program must be an integral component of a teaching center. It must have

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1. Candidates who have not completed an ACGME-accredited residency in either family practice or internal medicine should check with the American Board of Family Practice regarding their eligibility for a certificate of added qualification.
the full range of services usually ascribed to an acute general hospital including intensive care units, emergency room, operating rooms, diagnostic laboratory and imaging services, and pathology department.

B. A Long-Term Care Institution
One or more long-term care institutions, such as a skilled nursing facility or chronic care hospital, is a necessary component of the geriatric medicine program. The total number of beds available must be sufficient to permit a comprehensive educational experience. The institution(s) must be approved by the appropriate licensing agencies of the state and the standard of facilities, and care in each must be consistent with those promulgated by the Joint Commission on the Accreditation of Healthcare Organizations.

C. Long-Term Noninstitutional Care
At least one noninstitutional care service, for example, home care, day care, or life care, is a necessary component of the geriatric medicine program.

D. The Ambulatory Care Program
The ambulatory care program must comprise a minimum of 25 percent of the resident’s time over 16 months. Each resident should evaluate approximately 1 to 3 new geriatric patients and 4 to 8 follow-up geriatric patients each week. This must include at least one half-day per week spent in continuity of care experience. This experience must be designed to render care in a geriatric clinic or family practice center to elderly patients who may require the services of multiple medical disciplines (including but not limited to, neurology, gynecology, urology, psychiatry, podiatry, orthopedics, dentistry, audiology, and ophthalmology), as well as, nursing, social work, and nutrition. The opportunity to render continuing care and to coordinate the implementation of recommendations from these medical specialties and disciplines is mandatory. Thus, medical records must include information pertinent to the assessment and management of older patients, including the functional assessment.

E. Additional Educational Environment
Peer interaction is essential for residents. To achieve this goal, an accredited training program in at least one relevant specialty, other than family practice, must be formally available to the teaching center sponsoring the training program in geriatric medicine. This may be accomplished by affiliation with another educational institution for the enrichment of the educational experience.

There must be a formal affiliation agreement between each long-term care facility included in the program and the sponsoring institution in which each institution must acknowledge its responsibility to provide a high quality of care, adequate resources, and administrative support for the educational mission. In addition, there must be a letter of agreement between each long-term care facility and office of the director of the geriatric medicine program that guarantees to the director appropriate authority at the long-term care institution to carry out the training program.

IV. Specific Program Content
All major dimensions of the curriculum should be structured educational experiences for which written goals and objectives, a specific methodology for teaching, and a method of evaluation exist. The curriculum must assure the opportunity for residents to achieve the cognitive knowledge, psychomotor skills, interpersonal skills, professional attitudes, and practical experience required of a physician in the care of the aged.

Didactic, as well as clinical learning opportunities must be available to the resident. Conferences or seminars/workshops in geriatric medicine should be specifically designed for the resident in order to augment the clinical experiences.

As the residents progress through their training, they must have the opportunity to teach personnel such as nurses, allied health personnel, medical students, and residents. Appropriate experiences designed to refine the educational and teaching skills of the residents and to develop the necessary administrative skills must be provided.

Appropriate supervision of the residents must be provided during all of their educational experiences.

The following components must be provided:

A. Geriatric Medicine Consultation Program
This program must be formally available in the ambulatory setting, the inpatient service, and/or emergency medicine in the acute care hospital.

B. The Long-Term Care Experience
In the long-term care institutional setting, each resident must have a minimum of 12 months of continuing longitudinal clinical experience with an assigned panel of patients for whom the resident is the primary provider. Additional block-time long-term care experience is encouraged. Emphasis during the longitudinal experience should be focused on: (1) the approaches to diagnosis and treatment of the acutely and chronically ill frail elderly in a less technologically sophisticated environment than the acute care hospital, (2) working within the limits of a decreased staff-patient ratio as compared to acute care hospitals, (3) a much greater awareness of and familiarity with physical medicine and rehabilitation, and (4) the challenge of the clinical and ethical dilemmas produced by the illness of the very old.

Experience with home visits and hospice care must be included. The resident must be exposed to the organizational and administrative aspects of home health care.

C. Research Program
There must be evidence of faculty involvement in research, and the faculty must provide a suitable research environment for the residents. Because gerontological research spans a very broad spectrum, from molecular biology to health and social policy, the research capabilities and resources of the faculty involved in clinical geriatric education may not meet the needs of all residents. Therefore, working relationships with faculty from the relevant disciplines will be important, and some may be selected as research mentors for geriatric medicine residents. The disciplines within public health are especially likely to be relevant. However, the primary responsibility for the resident must reside with the program director in geriatric medicine.

The residents must be exposed to and take part in research programs which provide an environment conducive to a questioning attitude critical analysis. The residents should help design, conduct, and evaluate a research project in the area of geriatric medicine and prepare its results for publication. The completion of a research project during the training program is strongly encouraged.

D. Geriatric Psychiatry
Identifiable structured didactic and clinical experiences in geriatric psychiatry must be included in the program of each resident. Behavioral sciences, such as psychology/social work and others, must be included in the curriculum.

E. General Curriculum
The training program must provide opportunities for the residents to develop clinical competence in the overall field of geriatric medicine. The curriculum of the program must exhibit, as a minimum, the following content and skill areas:

1. Current scientific knowledge of aging and longevity, including theories of aging, the physiology and natural history of aging,
pathologic changes with aging, epidemiology, and diseases of the aged.
2. Aspects of preventive medicine, including nutrition, exercise, and screening for, and immunization against, disease. Instruction about, and experience with, community resources dedicated to these activities should be included.
3. Geriatric assessment (both cognitive and functional; activities of daily living; the instrumental activities of daily living; the appropriate use of the history, physical and mental examination, and the laboratory.
4. Appropriate coordination of the actions of multiple health professionals, including physicians, nurses, social workers, dietitians, and rehabilitation experts, in the assessment and implementation of treatment.
5. Topics of special interest to geriatric medicine, including, but not limited to, cognitive impairment, falls, incontinence, osteoporosis, fractures, dysautonomia, sensory impairment, pressure ulcers, and malnutrition.
6. Diseases which are especially prominent in the elderly, or that have different characteristics in the elderly, including neoplastic, cardiovascular, neurologic, musculoskeletal, metabolic, and infectious disorders.
7. Pharmacologic problems associated with aging, including changes in pharmacokinetics and pharmacodynamics, drug interactions, overmedication, polypharmacy, and compliance issues.
8. Psychosocial aspects of aging including housing, depression, bereavement, and anxiety.
9. The economic aspects of supporting services, including Title III of the Older Americans Act, Medicare, Medicaid, and cost containment.
10. Ethical and legal issues especially pertinent to geriatric medicine, including limitation of treatment, competency, guardianship, right to refuse treatment, advance directives, and durable power of attorney for medical affairs.
11. General principles of geriatric rehabilitation, including those applicable to patients with orthopedic, rheumatologic, cardiac, and neurologic impairments. These principles should include those related to the use of physical medicine modalities, exercise, functional activities, assistive devices, environmental modification, patient and family education, and psychosocial and recreational counseling.
12. Management of patients in long-term care settings, including noninterventions, knowledge of the administration of long-term institutions (including, for example, safety regulations), and the continuum from short- to long-term care.
13. Research methodologies related to geriatric medicine, including biostatistics, clinical epidemiology, medical information, information sciences, decision analysis, critical literature review, research design, including cross-sectional and longitudinal methods. (The training identified in Sections 12 and 13 may be appropriate to the receipt of an academic degree in public health or hospital administration.)
14. Preoperative assessment and involvement in postoperative management.
15. Iatrogenic disorders and their prevention.
16. Communication skills with patients, families, professional colleagues, and community groups, including presenting case reports, literature searches, and research papers.
17. The pivotal role of the family in caring for many elderly, and the community resources (formal support systems) required to support both patient and family.

V. Evaluation
There must be at least semiannual evaluation of the residents by the faculty and program director. Written records of these evaluations must be maintained. The results of the evaluations must be discussed with residents.
There should also be provision for evaluation of the training program by the staff and residents.
One measure of the quality of a program will be the performance by the graduates on the examinations of the certifying board.

VI. Certification
Those planning to seek a certification of added qualifications from the American Board of Internal Medicine or the American Board of Family Practice should communicate with the Administrative Officer of the Board as listed in the Graduate Medical Education Directory to ascertain the full requirements.
AGME: June 1988  Effective: July 1984

Special Requirements for Residency Education in Internal Medicine

I. Introduction
Residency training programs in internal medicine must be organized to provide the intellectual environment, formal instruction, peer interaction, and broad clinical experience necessary for residents to acquire the knowledge, skills, and attitudes essential to the practice of general internal medicine. An accredited residency program in internal medicine will provide at least 3 years of well-supervised educational experiences.

II. Institutional Resources and Responsibilities
A. Administration
1. In order to meet the special requirements of a medical residency, sponsoring institutions should also have a meaningful affiliation with a Liaison Committee on Medical Education-accredited medical school unless such institutions can demonstrate equivalent commitment to education and research. Any university-owned or operated hospitals lacking sufficient diversity in faculty, facilities, and resources in the inpatient and/or ambulatory setting should have a meaningful affiliation(s) with community-based institutions.
2. Thus, to qualify as a sponsor of an internal medicine training program, an institution should promote meaningful interaction of internal medicine residents with residents from other services by serving as a significant training site for a minimum of two additional accredited general residency programs. The institution should serve as sponsor of one of these two programs, and a sufficient number of residents from the other programs should regularly participate in training in the institution.
3. Adequate financial support must be evidenced by appropriate compensation for faculty and residents, suitable facilities for educational programs, appropriate support services, and opportunities for research.
4. There must not be excessive reliance on residents for service.
5. The administrative structure must be such that the internal medicine components of the educational program are an integral part of the Department of Medicine. The director of the residency training program (i.e., program director) must have the authority
to organize, implement, and provide leadership for the activities of the educational program at all sites. Hence, the program director must be the Chairman of the Department of Medicine or have a reporting relationship that ensures appropriate authority. When special tracks (e.g., medicine-pediatrics, medicine-emergency medicine) are present, a clear line of authority must be established between the internal medicine program director and those responsible for the special track(s).

6. Major changes in leadership, governance, institutional support, and goals which affect the educational program must be communicated promptly to the Residency Review Committee for Internal Medicine by the institutional administration or by the program director. Major changes in the structure of the educational program (e.g., addition of a new educational track, addition of residents beyond the approved complement) must be approved by the RRC prior to implementation. An expedited review will be provided.

B. Participating Institutions

When the resources of two or more institutions are utilized in the program, letters of affiliation must be approved by the institutional governing boards. Affiliated institutions should not be so distant as to make it difficult for residents to attend their continuity clinics or required conferences. Assignments at affiliated institutions must not be made primarily to meet service needs.

C. The Faculty

The program director, division chiefs, and teaching faculty must be selected for their professional ability and commitment to teaching, medical education, patient care, and the scientific and humanistic basis of medicine. All faculty members must be certified by the American Board of Internal Medicine, or present equivalent credentials or experience acceptable to the Residency Review Committee for Internal Medicine. Experienced general internists must be included among the faculty. Division chiefs must also be certified in their subspecialty, or present equivalent credentials. Faculty members should participate in structured faculty development programs, including evaluation of teaching effectiveness. They also should actively participate in regional and national professional and scientific societies, in continuing medical education and scholarly activities, and in preparing scientific publications and conducting research. While not all faculty members must be investigators, the faculty as a whole must demonstrate involvement in research, defined broadly to include biomedical, clinical, educational, and health services research.

1. The Program Director

a. The strength of the residency program is directly related to the professional competence and leadership qualities of the program director, whose term of appointment must be sufficient to ensure continuity for the program. Irrespective of the source of compensation, the program director must be an institutionally based appointee whose primary responsibility is the organization, implementation, and supervision of the training program. Regardless of the organizational arrangements of the institution, the program director must be authorized to evaluate the quality of care rendered by the residents, and have the authority to ensure effective teaching. The program director must obtain teaching commitments from other departments involved in the education of internal medicine residents.

b. The program director, whether trained as a general internist or as a subspecialist, must be a clinician with broad knowledge of, experience with, and commitment to general internal medicine. He/she must have sufficient academic and administrative experience to ensure effective implementation of these Special Requirements and should have had at least 5 years of participation as an active faculty member in an accredited residency program. The program director must be certified by the American Board of Internal Medicine or possess equivalent qualifications in internal medicine. The program director must meet professional standards of ethical behavior.

c. If the program director is replaced, the Residency Review Committee for Internal Medicine must be notified by the institution promptly, with an explanation for the change. The qualifications of the new program director must be presented in detail, and a curriculum vitae must be submitted. The RRC may schedule a site visit when a new program director is appointed.

2. Other faculty

a. Irrespective of the source of compensation, there must be at least four additional institutionally based faculty members, not including chief residents, who dedicate the majority of their professional efforts (i.e., at least 20 hours per week) to the internal medicine training program.

b. Each resident must have a minimum of 10 hours per week of direct faculty supervision, with a resident-faculty ratio of 6:1 or less. Faculty must not have other obligations during this teaching time. Such supervision would occur in structured, patient-oriented, small-group educational activities, such as inpatient teaching attending rounds (general medical services, critical care units, subspecialty inpatient services, emergency medicine), and preceptorships in ambulatory care, such as outpatient medical clinics, outpatient subspecialty clinics, walk-in triage clinics, and office practices.

c. Qualified individuals, institutionally based, must be designated to be responsible for teaching activities in general internal medicine and each of the recognized subspecialties (Division Chief). Division chiefs must organize, supervise, and implement the subspecialty aspects of the training program. Each division chief must have an adequate term of office to achieve these goals. Other members of the teaching staff may be voluntary, part-time, or full-time. The teaching staff must share with the division chiefs and with the program director a commitment to the goals and objectives of the teaching program, including development in the residents of medical knowledge, clinical, technical, and management skills; and clinical judgment. The faculty must be able to nurture the attributes of the scholar, scientist, teacher, and humanist. Faculty members must be available to residents for advice and counseling.

D. Residents

1. Appointment of Residents

Programs must demonstrate the ability to recruit and retain qualified residents. Residents should be appointed only when their documented prior experience and attitudes demonstrate the presence of the abilities necessary to master successfully the clinical knowledge and skills required of all program graduates. All residents must have demonstrated understanding and facility in using the English language. In addition, residents should be re-appointed only when their clinical judgment, medical knowledge, history-taking, physical-examination and procedural skills, humanistic qualities, professional attitudes, moral and ethical behavior, and clinical performance are documented to be entirely satisfactory. Before accepting a resident in transfer from another accredited training program, a written evaluation of past performance must be received in a timely fashion from the resident's current and/or previous program director(s).

2. Resident Complement

The total number of residents enrolled in the program must not exceed the faculty, patient, and facility resources available to support an appropriate educational program. In accrediting the pro-
gram, the RRC will stipulate the maximum number of residents that can be enrolled at any given time. Program directors must obtain approval from the RRC prior to increasing the number of approved residency positions.

E. The Patient Population

Patients must be available in sufficient number for training purposes and must exhibit an adequate variety of clinical problems to provide broad experience in general internal medicine in inpatient, ambulatory, and other settings. There must be an adequate number of patients of both sexes and a broad range of age, including both adolescent and geriatric groups. Patients representing a wide spectrum of socioeconomic status should also be present.

F. Pathology Material

Mortality and morbidity reviews are part of the educational program. All deaths must be reviewed, and autopsies performed whenever possible. In order to provide an adequate educational experience and to contribute to the quality of patient care, autopsies should be performed on at least 15 percent of deaths on the medical teaching service. Residents should be present at autopsies or should review the gross pathological specimens at the time the autopsies are performed on their patients, and should read the autopsy reports. Formal teaching sessions with reviews of autopsy, biopsy, and/or surgical pathology cases must be regularly scheduled. Faculty and attending physicians from other disciplines should be involved when appropriate.

G. Consultative Services

Consultations from other clinical services in the hospital must be available in a timely manner. All consultations must be provided by, or be under the supervision of, a qualified specialist. Each service must be headed by a qualified individual who ensures that the faculty participates in the educational programs of the medical service.

H. Facilities

1. General

Modern facilities to accomplish the overall educational program must be available and functioning. There must be adequate space and equipment for the educational program, including meeting rooms, classrooms, computers, visual and other educational aids, office space for teaching staff, diagnostic and therapeutic facilities, and laboratory facilities. Clinical support services must be provided on a 24-hour basis and in an adequate fashion to meet reasonable and expected demands, including intravenous services, phlebotomy services, messenger/transporter services, and laboratory and radiologic information retrieval systems that allow prompt access to results.

2. Ambulatory care facilities

Adequate facilities, support services, and space for outpatient teaching and patient care must be available. Residents must be provided with clinical experience in efficient, effective ambulatory care settings. Medical records, x-ray films, and results of diagnostic studies must be readily available. In addition, nursing hospital-based general medicine and/or subspecialty clinics, programs are encouraged to use community resources such as physicians' offices, neighborhood health centers, home care, and managed care facilities to broaden the base of ambulatory care experience for residents. When used for resident education, such sites must provide an environment for high-quality patient care under supervision.

3. Special facilities

a. Appropriate facilities must be available to the program to ensure that residents become proficient in the effective use of current and evolving technologies, to ensure that the involved institution(s) has an appropriate patient mix, and to ensure achievement of related educational goals and objectives.

b. The facilities that must be present to achieve these goals include, but are not limited to, those for bronchoscopy, coagulation studies, gastrointestinal endoscopy, noninvasive cardiology studies, pulmonary function studies, hemodialysis, and radionuclide, ultrasound, and radiologic imaging.

c. In order to ensure that an appropriate spectrum of cardiovascular disorders is available for resident education, cardiac catheterization facilities should be present at the site(s) where the residents see the majority of their acutely ill, hospitalized patients with cardiovascular disease.

4. Other clinical facilities

Acute-care hospitals that are affiliated with extended-care facilities (chronic care hospitals, skilled nursing facilities, etc.), satellite clinics, or home care or hospice programs are encouraged to involve residents in activities at these settings. When used for resident education, such sites must provide an environment for high-quality patient care under supervision. The program director is responsible for documentation of the quality of these educational experiences.

5. Medical Records

a. A medical records department which facilitates both quality patient care and education must be available.

b. Clinical records documenting both inpatient and ambulatory encounters must be maintained so that easy and prompt accessibility is assured at all times. Residents must gain experience in timely preparation of concise discharge summaries. The record system must be organized to permit the collection and evaluation of selected material from clinical records for clinical investigation.

6. The Medical Library

A medical library under the direction of a qualified medical librarian must be readily accessible. There must be a means of access to appropriate reference material during those times when the library is not open and staffed. The library must contain a representative selection of books and journals on internal medicine. An Index Medicus and an interlibrary loan system must be present. The sponsoring institution must provide residents with access to an on-site computerized search system. A library of pertinent audiotapes, videotapes, and films, together with the equipment necessary for their use, is desirable.

7. Resident Facilities

Residents must be provided with adequate sleeping, lounge, and food facilities during assigned duty hours. On-call facilities, arranged to ensure adequate rest, safety, convenience, and privacy, must be available for each resident on night duty in the hospital.

III. The Curriculum and the Teaching Program

A. General Information

1. Organization and Structure

a. The department of internal medicine must be organized to provide a coherent, integrated, and progressive educational program in the broad field of internal medicine. The training program based within the Department must, in turn, be structured to assure that each resident has the opportunity to acquire the knowledge; the clinical, management, and interpersonal skills; the professional attitudes and behaviors; and the experience required to become a proficient general internist.

b. The structure of the program, including both patient-based and didactic elements, must be set down in a concise written document (in effect, a curriculum), which serves several functions.
c. The written program description must be revised to keep it current and relevant. Residents should be involved in creating and revising the document, and the program-approved document should be distributed to, and discussed with, all residents, particularly as they start new rotations.

d. The focus of the written program description should be the resident's patient-based care experiences. All major categories of residency experiences or rotations should be included in the written program description, including ambulatory care, general inpatient services, acute care units, subspecialty assignments, emergency medicine, and consultation services. For each category, the written description should include: its educational purpose, rationale, or value; the principal teaching methods; the most important educational content, including the mix of diseases, patient characteristics, and types of clinical experiences, procedures, and services; the principal ancillary education materials to be used (e.g., reading lists, pathological material, etc.); and the methods to be used in evaluating both resident and program performance. The document should identify both the strengths and limitations specific to the resources of the sponsoring institution.

e. The ability to care for patients with a wide range of clinical problems is one of the distinguishing characteristics of the internist. This ability is fostered by experience on general medical services, both inpatient and outpatient, with exposure to a wide spectrum of diseases in various stages of acuity. The etiology, pathogenesis, clinical presentation, and natural history of various diseases must be taught so that the resident has the opportunity to develop an advanced level of skill in diagnosis, as well as, mature judgment and resourcefulness in therapy.

f. Emphasis must be placed on enhancement of the interviewing, communication, and interpersonal skills that are necessary to: (a) elicit and record a thorough and accurate history; (b) establish and maintain a therapeutic physician-patient relationship; and (c) initiate and implement optimal medical management.

g. Residents must also be given the opportunity to develop a high level of physical examination skills. Residents must be supervised and evaluated in these functions.

h. Because the team approach is an important aspect of the practice of internal medicine, residents should be given the opportunity to function in harmony with other members of the health-care team and to become proficient as leaders in the organization and management of patient care.

i. The training program must place emphasis not only on medical problems, but also on health promotion, cultural, socioeconomic, ethical, occupational, environmental, and behavioral issues. In addition, the impact of illness upon other aspects of life, with special emphasis on the family, must be stressed. Residents must develop the ability to treat patients humanistically.

j. The residency must be mainly an educational experience. Service responsibilities should be limited to patients for whom a resident bears major diagnostic and therapeutic responsibility. Residents must have continuing responsibility for most of the patients they admit.

2. Presence of Residents From Other Specialties

Residency programs in internal medicine must be designed and implemented to train residents for careers in internal medicine. Residents from other specialties who rotate through these programs must not compromise the educational objectives of the internal medicine programs by diluting the training experience, or preventing appropriate progressive responsibility for the internal medicine residents. The number of such residents who are integrated into the program, the duration of their medical rotations, and their impact on the curriculum will be assessed. For each year of training, the percentage of available resident-months on those inpatient services used for training internal medicine residents that can be assigned to residents, other than those enrolled in categorical (3-year) internal medicine programs, preliminary (1-year) internal medicine programs, and Transitional-Year programs sponsored by internal medicine, must be calculated. If this percentage is higher than 25 percent, the program is to demonstrate to the Residency Review Committee for Internal Medicine that the educational objectives underlying this requirement are not compromised. Such programs may elect to meet the educational objectives by adjusting the percentage not to exceed 30 percent through the 1994–1995 academic year and 25 percent for the academic year beginning July 1, 1995.

3. Presence of Internal Medicine Subspecialty Residents and Students

The number of internal medicine subspecialty residents (i.e., fellows) and students assigned to the teaching services must not be so large as to compromise the educational objectives of the medical residency.

4. Peer Interaction

In addition to interaction with the teaching faculty, peer interaction is essential to the learning process. The number of internal medicine residents in the program must be sufficient to provide for frequent and meaningful discussions regarding patient care. In order to provide adequate peer interaction, a program must have a minimum of 12 residents. On inpatient rotations, residents at more than one level must interact in the care of patients.

5. Meaningful Patient Responsibility

a. The development of mature clinical judgment requires that residents, properly supervised, be given responsibility in-patient care commensurate with their ability. Residents must be given the responsibility for decision-making and for direct patient care in all settings, subject to review and approval by the attending physician, including planning, record keeping, order writing, and continuing management. Each resident must be assigned to internal medicine rotations which provide a minimum of 24-months of meaningful patient responsibility.

b. Time spent on consulting services, during which the resident has ongoing, supervised responsibility for direct patient care, including planning, record keeping, order writing, and management, can be credited as meaningful patient responsibility.

c. Time spent providing care strictly in the capacity of a consultant cannot be so credited.

d. Of the 24-months of meaningful patient responsibility, at least 20 must occur in: (1) inpatient services in which disorders of general internal medicine are managed; (2) inpatient services in which disorders of one or more subspecialties of internal medicine are managed; (3) emergency medicine, general medical, or subspecialty ambulatory settings; and (4) dermatology or neurology services.

e. Appropriate supervision by faculty must be provided for all patient-care activities in which residents are engaged. The program director must prepare explicit, written descriptions of lines of responsibility for the care of patients on each type of teaching service (e.g., general medical floors, acute care units,

1. Excluded entirely from this limitation are residents from any program who receive training in internal medicine on services to which no internal medicine residents at any level of training are concurrently assigned. Thus, those institutions desiring to offer more internal medicine training to residents from other disciplines than can be accommodated within this requirement may do so by appropriate allocation of resources available for internal medicine.
ambulatory settings) and make these clear to all the members of teaching teams. Residents must be provided with rapid, reliable systems for communicating with supervising attending physicians and residents. Supervising residents with documented experience appropriate to the acuity, complexity, and severity of patient illness must be available at all times on-site. Attending physicians must also be readily accessible to participate in diagnostic and management decisions. Additional personnel must be available within appropriate time intervals to perform or supervise necessary technical procedures.

e. Residents cannot be expected to show appropriate growth in understanding patient-care responsibilities if others write orders for patients under the resident’s care. To enhance the communication required for a teaching/learning relationship that fosters this progressive growth and understanding, residents should write all orders for patients under their care. The program director must develop a policy that assures the appropriate level of dialogue between attending physicians and residents on which this teaching relationship depends.

6. Progressive Responsibility

With each year of training, the degree of professional and administrative responsibility accorded to a resident must be increased progressively. This progression includes responsibility in such areas as patient care, leadership, teaching, organization, and administration. This goal can be achieved by having senior residents supervise junior residents, or act as consultants to junior residents, particularly in the subspecialty areas on inpatient services. On ambulatory services or experiences, progressive responsibilities can be given senior residents through care for additional patients, or by less intense supervision. This does not lessen the requirement for on-site faculty supervision of all patient encounters. Residents from other disciplines must not supervise internal medicine residents on internal medicine services.

7. Duty Hours and Personal Responsibility

a. Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should the resident go off duty until the proper care and welfare of the patients have been ensured. Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and must provide for adequate patient care. However, residents must not be required regularly to perform excessively difficult or prolonged duties. When averaged over 4 weeks, residents should spend no more than 80 hours per week of patient care duties in the residency program. Residents at all levels should be on call no more often than every third night and, on average, have the opportunity to spend at least 1 day out of 7 free of patient care duties in the residency program. There should be adequate opportunity to rest and sleep when on call for 24-hours or more. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. In the emergency medicine service, continuous duty should not exceed 12 hours, with such duty periods separated by at least 8 hours.

b. Residency is a full-time responsibility. Activities outside the educational program must not interfere with the resident’s performance in the educational process.

B. Formal Teaching Program

1. Rounds

a. Teaching Rounds

1. Patient teaching rounds are essential. Although management issues frequently arise during teaching rounds, such rounds should focus on issues more general than the immediate management of patients assigned to the residents’ care. Teaching rounds must be regularly scheduled, and must be conducted on a formal basis on at least 3 days of the week for a minimum of 4½ hours per week. Generally, a few cases are presented on teaching rounds as a basis for discussion of such points as interpretation of clinical data, pathophysiology, differential diagnosis, and specific management of the patient and the appropriate use of technology. Teaching rounds must include direct bedside interaction with the patient by the residents and the scheduled teaching physician. These bedside sessions should include personal evaluation of the history and physical examination by the teaching physician. It is of fundamental importance that the dignity of the patient-physician relationship be preserved and emphasized. The faculty members conducting teaching rounds should be selected for their knowledge of medicine, their clinical skills and their interest and ability in teaching.

2. In order to facilitate bedside teaching, a single teaching attending physician should not be assigned more than six residents and medical students in total. Even under extreme circumstances, a single teaching attending physician must not have responsibility for more than 10 residents and students at a time.

b. Management Rounds by the Physician of Record

Each physician of record has the responsibility to interact at appropriate intervals with his/her patients and to communicate effectively and frequently with the resident staff participating in the care of these patients. When the physician of record is the personal physician of the patient, this communication is best achieved by making management rounds on his/her patients at least daily with at least one member of the resident team. The resident must not be required to relate to so many personal physicians as to interfere with the educational experience of the resident. Management rounds by the physician of record must not be time-limited, and must be commensurate with the needs of the patient. Although management rounds may offer many educational opportunities, they are not to be confused with, or to take the place of, separate teaching rounds. Management rounds by the physician of record also should not interfere with resident “work” rounds.

2. Conferences and Seminars

a. Departmental conferences, seminars, and literature review activities covering both general medicine and the medical subspecialties must be conducted regularly and sufficiently often to fulfill educational goals. The conference schedule must be structured to provide, at a minimum, a core curriculum dealing with major topics in general internal medicine (including issues arising in ambulatory and extended care settings), with major topics in the medical subspecialties, and with the basic procedural skills necessary for the practicing general internist. The core curriculum should be repeated often enough to afford each resident an opportunity to participate fully.

b. Conferences should include information from the basic medical sciences with emphasis on the pathophysiology of disease and reviews of recent advances in clinical medicine and biomedical research. Conferences correlating current pathologic material, including material from autopsies, surgical specimens, and other pathology material, with the clinical course and management of patients must be held at least monthly.

c. Conferences should promote interchange of information among members of the department. Active resident and faculty par-
participation in both the planning and the production of conferences is essential.
d. Each resident must attend at least 60 percent of those conferences designated by the program director as required. Appropriate records of resident attendance must be maintained.

3. Self-Assessment
Program directors should encourage each resident to use formal self-assessment techniques as an educational tool for monitoring his/her own progress toward the program's learning objectives. Toward this end, program directors should provide opportunities for residents to participate in in-training examinations, self-study courses, and other strategies.

4. Basic Sciences
Study of the basic medical sciences must be part of the clinical education of the resident. This is most effectively accomplished in discussion of patient care and in formal conferences. Resident preparation for conferences should include review of basic science knowledge pertinent to the specific clinical topics.

C. Specific Training Experiences
1. Experience With Ambulatory Patients
a. Experience in the ambulatory care setting provides for appreciation of the natural history of disease and familiarity with common problems encountered in the practice of internal medicine. Such experience also enables the resident to become familiar with early manifestations of disease, as well as with those social, economic, preventive, occupational, and psychiatric aspects of disease not apparent in hospitalized patients. The residents' ambulatory care learning experience should include the opportunity to develop diagnostic and therapeutic skills and the appropriate professional attitudes in the care of general internal medicine patients.
b. Ambulatory experiences must include first-contact, comprehensive, and continuing care covering the broad spectrum of disease. At least 25 percent of the 3 years of residency training must be in the ambulatory care setting. Examples of settings that may be counted towards this requirement are: general medicine continuity clinics, subspecialty clinics, ambulatory block rotations, physicians' offices, managed health care systems, emergency medicine, "walk-in" clinics, neighborhood health clinics, and home care visits.
c. At least half of the residents' ambulatory care experience should deal with general internal medicine patients. Some of the experience may also entail the various medical subspecialties, as well as related medical specialties (e.g., orthopedics, gynecology, otolaryngology, dermatology, psychiatry).
d. Meaningful ambulatory care experience must occur in each of the 3 years of residency training. Continuing care experience is essential to provide the opportunity to observe and to learn the natural course of disease. The program must provide residents with continuity experience in an ambulatory care setting at least 1 half-day per week, except when the resident is assigned to an intensive care unit or to emergency medicine. Each resident must have the opportunity to follow patients on a long-term basis. Such long-term observation should include following patients from the ambulatory to the inpatient environment, as well as, from the inpatient to the ambulatory environment.

2. Experience With Hospitaled Patients
a. Inpatient assignments in which the resident has meaningful responsibility should be of sufficient duration to permit continuing care of a majority of the patients throughout hospitalization. Each assignment must last at least 4 weeks, with the exception of those in emergency medicine or critical care units. bedside teaching is essential, and the service should be designed to utilize this teaching mode in a comfortable and dignified manner for both residents and patients. A geographic concentration of inpatients assigned to a given resident is desirable, because it promotes effective teaching and fosters meaningful interaction with other health personnel.
b. The number of patients assigned to each first-year resident must be such as to permit detailed study and effective management of each patient, and yet ensure that the residents are challenged with diverse and complex problems. A first-year resident should be responsible for no more than five new admissions per admitting day. When the number of admissions to an admitting team is excessive, it is appropriate for the second-year or third-year resident to assume primary patient responsibility for some admissions.
c. Residents should not be assigned more than eight new patients in any 48-hour period. A lower number is appropriate in critical and intensive care situations.
d. On average, a first-year resident should be responsible for the ongoing care of eight to 12 patients, depending upon the average length of stay and the nature and severity of illness. Sec-

2. In assessing the contribution of various ambulatory experiences toward the 20 percent minimum, the following guidelines can be used: 1 half-day per week assigned to an ambulatory setting; for all 3 years of training is equivalent to 10 percent; a 1-month block rotation is equivalent to 3 percent; 1 full day per week throughout a single year of training is equivalent to 7 percent.
ond-year and third-year residents are expected to care for
more patients than is a first-year resident.
3. Subspecialty Experience
Education in the various subspecialities of internal medicine is a
vital part of the training program. Rotations on these subspecial-
ities should be at least 4 weeks in duration. Although it is not ne-
necessary that each resident be assigned to every subspecialty, it is
important that each resident be exposed sufficiently to the spe-
cialized knowledge and diagnostic and therapeutic methods of
each of the recognised medical subspecialties. At a minimum,
residents should become familiar with those aspects of care in
each subspeciality area that are appropriately diagnosed and man-
gaged by general internists and with those that should be referred
to, or managed jointly with, subspecialists. This experience
should be gained in both inpatient and ambulatory settings. Sub-
speciality resources must include an adequate professional and
professional staff and appropriate, specialized laboratory and tech-
nical facilities.
4. Consultative Experience
Internists must be able to act as consultants to other physicians.
The residents’ experience must include the opportunity to act un-
der supervision as a consultant to other clinical services. This re-
quirement is best satisfied by a specific assignment as a general
medical consultant to other services. The principles involved in
consultation should be included in the formal curriculum.
5. Geriatric Medicine
Resident experience must include formal teaching and regular,
supervised clinical activities in geriatric medicine. Assignments to
geriatric services must be offered, and are defined as specifically
designated geriatric inpatient units, geriatric consultation services,
nursing homes, geriatric ambulatory care clinics, and/or home care.
6. Emergency Medicine Experience
a. Internal medicine residents assigned to emergency medicine
must have first-contact responsibility for a sufficient number of
unsolicited patients to meet the educational needs of internal
medicine residents. Triage by other physicians prior to this
contact is unacceptable. Internal medicine residents must be
assigned to emergency medicine for at least 4 weeks of direct
experience in blocks of not less than 2 weeks during the first
or second year of residency. Further, they must have meaning-
ful responsibility for patients, including participation in the di-
agnosis and management across the broad range of adult
patients with medical and surgical illnesses, such that they
are provided the opportunity to learn how to discriminate
which patients require hospitalization. Further, they must par-
cipate meaningfully in the diagnosis, management, and ad-
mitting decisions for patients who range across the broad
range of adult medical and surgical illnesses. They must be
provided the opportunity to learn how to recognize those
patients.
b. Senior third-year residents in internal medicine must have ad-
ditional assigned experience in emergency medicine. Their re-
sponsibility must include meaningful participation in reaching
decisions about admissions.
c. Total emergency service experience must not exceed 3 months
in 3 years of training for any resident.
d. Internal medicine residents assigned to rotations on emer-
gency medicine must have on-site, 24-hour, daily supervision
by qualified faculty. Residents must not be assigned to duty
more than 12 consecutive hours separated by an interval of at
least 8 hours. The rotations must be conducted in accordance 
with a defined teaching program carried out by assigned fac-
ulty. Both the program and the faculty must be acceptable to
the program director in internal medicine. Consultations from
other specialties must be readily available, and residents in in-
ternal medicine should provide consultations to residents in
other disciplines within emergency medicine.
7. Critical Care Unit Experience
Residents must participate directly in the care of patients with
various illnesses in critical care units (eg, intensive care units,
cardiac care units, respiratory care units). The educational com-
ponent must be conducted with adequate supervision by appro-
priate trained internists and with consultation by
subspecialists in internal medicine and specialists in other disci-
plines. There must be critical care unit teaching rounds and con-
ferences acceptable to the program director in internal
medicine. The critical care unit experience must not exceed 6
months in 3 years of training for any resident.
8. Adolescent Medicine
Residents should gain experience in caring for adolescent pa-
tients, particularly in ambulatory settings. Structured patient
care experiences directed by faculty are encouraged in advising
young patients in health promotion, family planning and human
sexuality, and sexually transmitted diseases. In addition, training in
chemical dependency, sports medicine, and school health
issues are recommended.
9. Experience in Other Specialties
Residents should have sufficient experience in neurology, psy-
chiatry, dermatology, medical ophthalmology, orhonolaryngol-
ey, orthopaedics, office gynecology, and rehabilitation medicine
in order to become familiar with those aspects of care in each
specialty area that are appropriately diagnosed and managed by
general internists, and with those that should be referred to, or
managed jointly with, other specialists. These experiences may
be obtained on non-internal medicine services (inpatient or am-
bulatory care settings) or in close contact with consulting attend-
ing physicians from these specialties who advise and teach
residents in internal medicine.
10. Procedures and Technical Skills
a. Procedures
Residents must be provided structured opportunities to learn the
indications, contraindications, complications, and limitations of
specific procedures; develop technical proficiency in performing
these procedures; and learn to interpret the results of specific procedures. The training program should es-

establish educational standards pertaining to the provision of
learning opportunities for each resident.

b. Procedures should be divided into two categories: required and
elective.

1. Required: At a minimum, all residents must be given an oppor-
tunity to develop competency in performing basic or ad-
anced cardiopulmonary resuscitation, access techniques to
obtain venous and arterial blood, arthrocentesis of the
knee, bladder catheterization, central venous line place-
ment, nasogastric intubation, lumbar puncture, abdominal
paracentesis, and thoracentesis.

2. Elective: The opportunity to learn additional procedural
skills will be determined by the training environment, resi-
dent’s practice expectations, availability of skilled teaching
faculty, and privilege delineation. These procedures may in-
clude, but are not limited to, arterial line placement, bone
marrow aspiration, elective cardioversion, endotracheal in-
tubation, flexible sigmoidoscopy, pulmonary artery balloon
flotation catheter placement, skin biopsy (punch), tempo-
rary pacemaker placement, ambulatory electrocardiog-
raphy interpretation, and treadmill exercise testing,
supervision, and interpretation.
c. Interpretative Skills
At a minimum, all residents must be given an opportunity to develop competency in interpretation of electrocardiograms, chest roentgenogram, gram stain of sputum, microscopic examination of urine, vaginal discharge for monilia and trichomonas, and spirometry.

11. Special Educational Experiences
The internal medicine component of special educational tracks must be conducted under the auspices of the Department of Medicine; supervisors of such tracks must report directly to the internal medicine program director. Although differences in emphasis may exist in such tracks, the core experience of residents should provide sufficient training in both inpatient and ambulatory general internal medicine to permit the graduates of such special tracks to function as general internists. The RRC evaluates special educational tracks as part of internal medicine programs in the accreditation process.

D. Professional Ethical Behavior
1. Physician Accountability
In addition to mastering medical skills, residents are expected to acquire the values of professionalism. These values include placing the needs of one’s patients ahead of one’s self-interest, being responsive to the needs of society, maintaining a commitment to scholarship, and enhancing the ability of all colleagues in the health profession to discharge their responsibilities optimally. Beyond possessing medical knowledge and applying it, appropriate medical practice entails the application of judgment, art, and values learned from mentors and role-model clinicians. Service to one’s community is an important component of professionalism.

2. Humanistic Qualities
Physicians must have the welfare of their patients as their primary professional concern. The resident must therefore demonstrate those humanistic qualities which foster the formation of appropriate patient-physician relationships. These qualities include integrity, respect, compassion, professional responsibility, courtesy, sensitivity to the patient’s needs for comfort and encouragement, and an appropriate professional attitude and behavior toward colleagues. These attributes should be emphasized throughout the curriculum, and must be evaluated by faculty, peers, and others during clinical encounters.

3. Physician Impairment
Residents must be instructed in the recognition and management of impairment including substance abuse, alcohol, depression, dementia, and other mental, emotional, and physical disorders in their peers, as well as, in the principles and methods of active intervention.

4. Professional Ethics
The training program has the responsibility to foster commitment by its residents to professional ethics. This includes the demonstration of a high standard of moral and ethical behavior within the clinical setting and expected of the medical profession.

E. Special Educational Requirements
1. Clinical Ethics
Residents must be taught the principles of bioethics as applied to medical care, and must participate in decisions involving ethical issues that arise in the diagnosis and management of their patients. Residents must also be taught the basic legal principles inherent in the practice of internal medicine, including issues of informed consent, living wills, patient advocacy, and related state laws concerning patients’ rights.

2. Quality Assessment, Quality Improvement, Risk Management, and Cost Effectiveness in Medicine
Residents must receive formal instruction regarding the principles, objectives, and processes of quality assessment and improvement and risk management. Residents must be taught the social and economic impact of their decisions on patients and society. Always maintaining the primary of the individual patient’s needs, residents must be taught to be sensitive to the cost of medical care.

3. Preventive Medicine
Screening for disease, disease prevention, maintenance of general health, and health promotion must be emphasized in the curriculum. Residents must become familiar with occupational and environmental disease processes and with methods for their control.

4. Medical Information Sciences
a. Residents must receive instruction in the critical assessment of medical literature, in clinical epidemiology, in clinical study design, in medical statistics, and in clinical decision theory.
b. Each resident must be given the opportunity to learn basic computer skills. Instruction should include 1) an introduction to computer capabilities and medical applications, 2) basic techniques for electronic retrieval of medical literature, 3) computer-assisted medical instruction, and 4) electronic information networks.

5. Law and Public Policy
Residents will practice medicine in an environment shaped by law and public policy. Therefore, residents should be taught the basic principles of legal medicine and government regulation at local, state, and national levels, including the processes by which such laws and regulations are developed.

F. Research and Scholarly Activities
1. Requirements for program research and scholarly activity, as well as for scholarly activity by faculty are set forth in the Essentials of Accredited Residencies in Graduate Medical Education, Part I: General Requirements, Program Requirements, Section: III.

2. Prior to the completion of training, each resident must demonstrate some form of acceptable scholarly activity. Scholarly activities may include original research, comprehensive case reports, or review of assigned clinical and research topics.

IV. Evaluation
A. Residents
1. Formative evaluation
a. It is essential that the program director evaluate the clinical competence of the residents on a regular basis. The evaluation must include not only intellectual abilities and manual skills, but also attitudes and interpersonal relationships. The resident must be closely observed performing specific tasks of patient management, such as the history and physical examination, choice of diagnostic studies, formulation of differential diagnosis or problem lists, development of plans for short-term and long-term medical management, invasive procedures, and discharge planning. It is recommended that a structured clinical evaluation exercise, such as that described in the American Board of Internal Medicine’s “Guide to the Evaluation of Residents,” be conducted on a yearly basis for each resident.
b. Records must be maintained by documentation log book or by an equivalent method to demonstrate that residents have had
adequate experience with invasive procedures. Records should state the indications and complications and include the name of the supervising physician. Such records should be of sufficient detail to permit use in future credentialing.

c. Residents must be evaluated and their performance reviewed with them upon completion of each rotation period. Formal counseling must occur at least semi-annually. Adequate records of the evaluation and counseling process must be maintained for each resident. Such records must be available in the resident's file and must be accessible to the resident.

2. Summative Evaluation
The program director must prepare a detailed, written evaluation of the clinical competence of each resident annually and at the conclusion of the resident's period of training in the program. Such evaluations must stipulate the degree to which the resident has mastered each component of clinical competence (ie, clinical judgment, medical knowledge, clinical skills, humanistic qualities, professional attitudes and behavior, and provision of medical care), and has acquired proficiency in each of the various procedural skills identified in the program's curriculum. A record of the evaluation must be maintained in the program files to substantiate future judgments provided to hospital credentials committees, certifying boards, licensing agencies, and other appropriate bodies. In the event of an adverse annual evaluation, residents must be offered the opportunity to address judgments of academic deficiencies or misconduct before an appropriate constituted clinical competence committee. Academic due process provides fundamental fairness to the resident and protects the institution by assuring accurate, proper, and definitive resolution of disputed evaluations.

B. Faculty and Program
1. Residents Evaluation of Faculty and Program
   Provision must be made for residents to evaluate the faculty and the program annually. The results of such evaluations should be used for faculty counseling, and for selecting faculty members for specific teaching assignments.

2. Certifying Examination.
   One measure of the quality of a program is the performance of its graduates on the certifying examination of the American Board of Internal Medicine. It is expected that a program's graduates will achieve a pass rate of at least 50 percent for first-time takers of the examination for the most recent, defined 3-year period, and at least 75 percent of those completing their training in the program should take the examination.

V. Certification
Residents who plan to seek certification by the American Board of Internal Medicine should communicate with the Registration Section of the Board regarding fulfillment of requirements for certification. One must be certified in internal medicine prior to seeking certification in a subspecialty.

Approved: February 1993  Effective: July 1994

Policies and Procedures for Residency Education in the Subspecialties of Internal Medicine

1. As a general rule, subspecialty programs will be surveyed and reviewed in conjunction with the parent residency program in internal medicine. In the case of applications, or as determined by the RRC, a subspecialty program may be surveyed and reviewed separately.

2. Subspecialty program information forms will be distributed to the director of the parent internal medicine residency program who will coordinate the collection of information, completion of the forms, and submission of required materials to the RRC for all subspecialty programs to be revised.

3. The survey may be conducted by a member of the field staff, or by a specialist selected by the RRC. The surveyor will submit a report on the internal medicine residency program, as well as, on each of the subspecialty programs under review.

4. Subspecialty programs will be designated as "accredited," "accredited with warning," or "non-accredited." No other delineation of accreditation categories will be used. The accreditation status of subspecialty programs will be directly related to that of the parent internal medicine program as follows:
   a. Applications for accreditation of new subspecialty programs will be considered only if the parent residency program in internal medicine carries the status of full accreditation.
   b. Applications for accreditation of new subspecialty programs will not be considered if the parent residency program in internal medicine is: (1) accredited on a provisional or probationary basis; and (2) involved in the process of implementing appeal procedures.
   c. When a subspecialty program is found not to be in substantial compliance with the Essentials of Accredited Residencies in Graduate Medical Education, the program director will be warned that accreditation will be withdrawn if the program is found not to be in substantial compliance with the Essentials at the time of the next scheduled review, regardless of the accreditation status of the parent internal medicine program.
   d. If the parent internal medicine program is accredited on a probationary basis, or accredited on a provisional basis with a warning that adverse action will be taken if the program is not in substantial compliance with the Essentials of Accredited Residencies in Graduate Medical Education at the time of the next scheduled review, the subspecialty programs will be informed that their accreditation status is in jeopardy.
      Thereafter, accreditation of the subspecialty programs will be administratively withdrawn if the RRC: (a) continues accreditation of the parent residency program in internal medicine on a probationary basis beyond 2 years; or (b) withdraws accreditation of the parent residency program in internal medicine.
   e. Withdrawal of accreditation of the parent internal medicine residency program under circumstances other than those described above will also result in simultaneous withdrawal of all subspecialty programs.

5. In the case of withholding accreditation or withdrawing accreditation of subspecialty programs, the "Procedures for Reconsideration and for Appeal of Adverse Actions" apply.

Effective: October 1988
Special Requirements for Residency Education in the Subspecialties of Internal Medicine

I. General Information
A. Subspecialty training in internal medicine is a voluntary component in the continuum of the educational process; such training should take place upon satisfactory completion of an accredited program in internal medicine.

B. To be eligible for accreditation, a subspecialty program must function as an integral part of an accredited residency program in internal medicine. There must be a reporting relationship from the leadership of the subspecialty program to the department chairman or his/her designee. The disciple must be one for which a certificate of special qualifications or a certificate of added qualifications is offered by the American Board of Internal Medicine (ABIM). (The information herein applies to subspecialty disciplines in internal medicine, as well as to disciplines for which a certificate of added qualifications is offered by the ABIM. For editorial purposes, the term “subspecialty” is used throughout the document for both types of training programs.)

C. Programs of graduate education in the subspecialties of internal medicine may be accredited only in institutions which sponsor a residency program in internal medicine accredited by the Accreditation Council for Graduate Medical Education. Applications for accreditation of new subspecialty programs will not be considered if the parent residency program in internal medicine is accredited on a provisional or probationary basis. Sponsoring institutions must also have a meaningful affiliation with an Liaison Committee for Medical Education-accredited medical school and/or demonstrate equivalent commitment to education and research.

D. Graduate education in the subspecialties of internal medicine requires a major commitment to education by the sponsoring institution. Evidence of such a commitment must include each of the following:

1. At least two residents enrolled at all times to ensure peer interaction among internal medicine subspecialty residents which enhances the educational experience.

2. Sponsorship of significant research by the primary training site.

3. Sponsorship of a minimum of three accredited subspecialty programs by the primary training site. Such sponsorship is required to assure:
   a. The faculty resources, curriculum, and formal didactic experiences required for subspecialty training.
   b. The extensive educational, patient care, and research resources that are essential to the learning environment for subspecialty residents.
   c. Appropriate peer interaction among subspecialty residents.
   d. Appropriate institutional and interdepartmental research resources and opportunities.

II. Educational Programs
A. Subspecialty programs must provide advanced training to allow the resident to acquire expertise as a consultant in the subspecialty.

B. All major dimensions of the curriculum should be structured educational experiences for which written goals and objectives, a defined methodology for teaching, and an explicit method of evaluation is documented. The curriculum must assure the opportunity for residents to achieve the cognitive knowledge, psychomotor skills, interpersonal skills, professional attitudes, and practical experience required of a subspecialist.

C. The program must emphasize scholarship, self-instruction, development of critical analysis of clinical problems, and the ability to make appropriate decisions.

D. The program must provide appropriate opportunity for the resident to acquire skills in the performance of the techniques required for the practice of the subspecialty.

E. Appropriate supervision of the residents must be provided during all of their educational experiences.

F. The principles of education enumerated in the Special Requirements for Residency Education in Internal Medicine2 and the Essentials of Accredited Residencies in Graduate Medical Education also apply for subspecialty programs. The following principles require special emphasis:

1. Educational Environment
   Refer to the Essentials of Accredited Residencies in Graduate Medical Education, Part I: General Requirements, Institutional Requirements, Section I and the Special Requirements for Residency Education in Internal Medicine, Sections I and II.A.4.

2. Duty Hours
   Refer to the Special Requirements for Residency Education in Internal Medicine, Section III.A.7.

3. Professionalism
   Professionalism must be fostered during subspecialty training. In addition to mastering the comprehensive clinical and technical skills of the consultants subspecialist, residents are expected to maintain the values of professionalism. These values include placing the needs of one’s patients ahead of one’s self-interest, being responsive to the needs of society, continuing a commitment to scholarship and to high standards of related research, and enhancing the ability of all colleagues in the health professions to discharge their responsibilities optimally. Beyond possessing medical knowledge and applying it, appropriate medical practice entails the application of judgment, the art of medicine, and values learned from mentors and role-model clinicians. Service to one’s community is an important component of professionalism. Residents, therefore, should be encouraged to participate in professional organizations, community programs, and institutional committees. Thus, subspecialty training programs must provide an environment in which high standards of professionalism and a commitment to continued improvement are evident.

4. Responsibility and Professional Relationships
   Lines of responsibility must be clearly delineated for residents in subspecialty programs and for residents in internal medicine training programs. Subspecialty programs must contribute to the general internal medicine program without diluting the overall experience of the internal medicine resident. In addition, it is highly desirable that residents have a meaningful working relationship with residents in accredited programs in other disciplines, such as family practice, pathology, pediatrics, radiology, and surgery. Where appropriate, qualified faculty in these disciplines should provide instruction and supervision for subspecialty residents.

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1. Internal medicine training programs in geriatric medicine are exempt.

2. Specifically paragraphs Sections II.A.3, II.A.5, III.A.6, and III.B.
5. Quality Assessment, Quality Improvement, Risk Management, and Cost Effectiveness in Medicine
Refer to the Special Requirements for Residency Education in Internal Medicine, Section III.E.2.

III. Faculty

A. Program Director
The subspecialty program director must be qualified to supervise and to educate residents in the subspecialty. Thus, the director must either be certified in the subspecialty or possess equivalent qualifications. The director must devote at least 20 hours per week to the training program. The program director must be based at the primary training site of the subspecialty program.

B. Faculty
1. The subspecialty program faculty must include a minimum of three qualified teaching faculty members, including the program director. Each must devote at least 20 hours per week to teaching, research, administration, and/or the critical evaluation of the performance, progress, and competence of the residents. These faculty must be certified in the subspecialty by the ABIM or possess equivalent qualifications. For programs with more than five residents enrolled, a ratio of such faculty to residents of at least 1:1.5 must be maintained. (This is a minimum requirement and may be exceeded in certain subspecialties.)
2. An optimal environment for teaching excellence is provided when all teaching staff participate actively in: a) the clinical practice of the subspecialty, b) their own continuing education, and c) the activities of regional and national scientific societies. In addition, all full-time faculty will be expected to engage actively in research and in the presentation and publication of scientific studies.

IV. Facilities and Resources
A. The Special Requirements for Residency Education in Internal Medicine governing the provision of appropriate facilities also apply to subspecialty training. Unique facilities required for a particular subspecialty will be found in the Special Requirements to that subspecialty.
B. As used in this document, the primary training site shall mean the health care facility which provides the required services; is the location of the program director’s major activity; is the location where the resident spends the majority of clinical time; and is ordinarily the primary location of the core program in internal medicine.
C. Refer to the Essentials, Institutional Requirements, Section II.D.
D. A sufficient number of new and follow-up patients of appropriate ages, including the adolescent and geriatric age groups, and of both sexes must be available to assure adequate inpatient and outpatient experience for each subspecialty resident without diluting the experience of the residents in the general internal medicine residency program.

V. Specific Program Content
Subspecialty programs must include the following educational components:

A. Patient Care Experience
1. General Internal Medicine—Programs must provide appropriate and structured opportunities for residents to maintain their skills in general internal medicine.
2. Subspecialty Medicine
   a. The available inpatient and ambulatory care patient population must provide experience with those illnesses that are encompassed by, and help to define, the subspecialty.

b. Subspecialty training programs should enhance the ambulatory experience of general internal medicine residents through mechanisms, such as cross-referral, designed to maximize both the quality of patient care and shared educational opportunities.

c. Experience in ambulatory settings that includes consultative, as well as, continuing care must occur at least 1 half-day each week throughout at least 18 months of a 24-month training program. Residents should, on average, be responsible for not less than one nor more than three new patients and not less than three nor more than six return patients during each half-day session. (This is a minimum requirement and may be exceeded in certain subspecialties.)

B. Consultation Experience
Subspecialty residents must have the appropriate supervised experience to develop skills in providing consultation services, communicating with referring physicians and other members of the health care team, and ensuring support for continuous care by the patient's primary physician.

C. Teaching Experience
The program must provide residents with the opportunity to teach medical students, physicians, and other professional personnel.

D. Conferences
Conferences must be conducted regularly as scheduled and attended by all available faculty and residents. At a minimum, there should be a least one clinical conference, one basic science conference, one literature review conference (journal club), and one research conference each month. Residents must actively request autopsies and participate in formal review of gross and microscopic pathological material from patients who have been under their care. It is essential that residents participate in planning and conducting conferences. Faculty and resident attendance and participation at multidisciplinary conferences is also expected.

E. Procedures
Residents must develop a comprehensive understanding of the indications, contraindications, limitations, complications, techniques, and interpretation of results of those technical procedures integral to the discipline. Residents must acquire knowledge of, and skill in, educating patients about the technique, rationale, and ramifications of procedures and in obtaining procedure-specific informed consent. Faculty supervision of residents in their performance is required, and each resident's experience in such procedures must be documented by the program director.

F. Occupational Safety and Health Administration and Health Care Regulations
Residents must have formal instruction in current Occupational Safety and Health Administration regulations and universal precautions and protection of health care workers.

G. Critical Assessment and Decision Sciences
Residents must have instruction in the evaluation of medical literature, clinical epidemiology, clinical study design, relative and absolute risks of disease, medical statistics, and medical decision-making.

H. Continuous Quality Improvement
Residents are expected to have instruction and experience in the principles, objectives, and processes of quality assessment and improvement and risk management.

I. Psychosocial, Economic, and Ethical Issues
Training must include cultural, social, family, behavioral, and economic issues, such as confidentiality of information, indications for
life support systems, and allocation of limited resources. Residents must be taught the social and economic impact of their decisions on patients, the primary care physician, and society.

J. Educational and Counseling Skills
Residents should have instruction and experience in patient counseling skills and community education. This training should emphasize effective communication techniques for diverse populations, as well as organizational resources useful for patient and community education.

K. Research
As part of the academic environment, an active research component must be included within each accredited subspecialty program. The program must ensure meaningful, supervised research experience with appropriate protected time for each resident while maintaining the essential clinical experience. Recent productivity by the program faculty and by the residents will be required, including publications in peer-reviewed journals. Residents must learn the design and interpretation of research studies, responsible use of informed consent, and research methodology and interpretation of data. The program must provide instruction in the critical assessment of new therapies and of the medical literature. Residents should be advised and supervised by qualified staff members in the conduct of research.

L. Other Scholarly Activities
The resident should make presentations at lectures, medical grand rounds, journal club, and other conferences.

VI. Evaluation

A. Residents

1. Formative Evaluation
Subspecialty program directors must establish procedures for evaluating and documenting the clinical and technical competence of subspecialty residents. These procedures must include observation, assessment and substantiation of the resident's comprehensive and specialized medical knowledge, and provision of medical care including advanced skills in history-taking, physical examination, clinical judgment, management, and consultation skills, and their ability to critically analyze clinical situations and make medical decisions. The program must also evaluate the resident's technical proficiency, communication, humanistic qualities, professional attitudes and behaviors, and commitment to scholarship as demonstrated within the clinical setting.

Records must be maintained by documentation log books or by an equivalent method to demonstrate that subspecialty residents have had adequate experience with invasive procedures. Records should state the indications and complications and include the name of the supervising physician. Such records must be kept in sufficient detail to permit use in future credentialing.

Regular and meaningful feedback to subspecialty residents about their performance is essential to their continuing growth and development as subspecialty internists. Residents must be evaluated and their performance reviewed with them upon completion of each rotation period. At least semiannually, the program must provide the resident structured feedback on performance, including appropriate counseling and other necessary remedial effort. Adequate records of the evaluation and counseling process must be maintained for each resident. Such records must be available in the resident's file and must be accessible to the resident.

2. Summative Evaluation
The program director must prepare a detailed, written evaluation of the clinical competence of each subspecialty resident annually and/or at the conclusion of the resident's period of training in the program. Such evaluations must stipulate the degree to which the resident has mastered each component of clinical competence (i.e., clinical judgment, medical knowledge, clinical skills, humanistic qualities, professional attitudes and behavior, and provision of medical care), and has acquired proficiency in each of the various procedural skills identified in the program's curriculum. A record of the evaluation must be maintained in the program files to substantiate future judgments provided to hospital credentials committees, certifying boards, licensing agencies, and other appropriate bodies. In the event of an adverse annual evaluation, residents must be offered the opportunity to address judgments of academic deficiencies or misconduct before an independent, appropriately constituted clinical competence committee. Academic due process provides fundamental fairness to the resident and protects the institution by assuring accurate, proper, and definitive resolution of disputed evaluations.

B. Faculty and Program
Provision must be made for residents to evaluate confidentially the faculty and the training program formally in writing at least annually. The results of such evaluations should be used for faculty counseling, and for selecting faculty members for specific teaching assignments.

VII. Special Requirements
The Special Requirements for training programs in a specific subspecialty may exceed the minimum requirements set forth above.

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Special Requirements for Residency Education in Cardiovascular Disease

I. Educational Program
A subspecialty educational program in cardiology must be organized to provide training and experience in the evaluation and management of a wide variety of patients with acute and chronic cardiovascular conditions including chronic coronary heart disease, congestive heart failure, arrhythmias, acute myocardial infarction and other acute ischemic syndromes, lipid disorders, hypertension, cardiomyopathy, valvular heart disease, pulmonary heart disease, peripheral vascular disease, infections and inflammatory heart disease, and adult congenital heart disease. The training and experience must be at a sufficient level for the resident to acquire the competency of a specialist in the field. The training program must be 3 years in duration. There should be a minimum of one resident per training year, yielding a minimum of three residents.

II. Faculty
The program must provide a minimum of four teaching faculty. In programs with a total of more than six trainees, for each 15 residents, there must be no less than one faculty member who must devote at least 20 hours per week to teaching, research, administration, or the critical evaluation of the performance, progress, and competence of the residents. The program director and faculty should be American Board of Internal Medicine-certified in the subspecialty of cardiovascular diseases, or possess equivalent qualifications.
III. Facilities and Resources

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care, and clinical and research laboratory resources. Specifically, there must be laboratories in which cardiac hemodynamics, angiography, percutaneous transluminal coronary angioplasty, invasive electrophysiologic studies, and other interventional procedures are performed. There must be laboratories which provide resources for electrocardiography, ambulatory ECG recording, exercise testing, echocardiography (including Doppler and transesophageal studies), and radionuclide techniques. Other hospital resources should include facilities for assessment of peripheral vascular disease and pulmonary physiology. Critical care units must include a cardiac care unit and a cardiac surgery intensive care unit. Resources must be available for pacemaker implantation, including automatic implantable cardioverter/defibrillator follow-up. There must be a cardiac catheterization laboratory and active cardiac surgery at the primary training site.

IV. Specific Program Content

Cardiovascular medicine is an increasingly complex and expanding discipline. In order to function as a consultant in cardiovascular medicine, residents must become expert in an ever-expanding body of knowledge and technological skills. This expertise will allow the resident to integrate appropriate information regarding the pathophysiology, pathogenesis, natural history, and diagnosis required for the management and prevention of diseases of the heart and blood vessels.

The goal of the training program is to provide opportunities for the residents to develop clinical competence in the field of adult cardiology.

A. Clinical Experience

1. Required Patient Population

Clinical experience must include opportunities to observe, manage, and judge the effectiveness of therapeutic programs in patients with a wide variety of adult cardiovascular disorders on both an inpatient and outpatient basis. The resident must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of cardiovascular disease.

2. Ambulatory Medical Experience

Continuing care experience in the ambulatory care setting must occur at least half-day each week throughout at least 24 months of the training program.

3. Inpatient Experience

There must be at least 8 months of non-laboratory clinical practice activities, eg, consultations, cardiac care units, and postoperative care of cardiac surgery patients.

4. Special Clinical Experiences

There must be at least 24 months of clinical training, including inpatient and special experiences. The program must provide a minimum of:

a. Four months in the cardiac catheterization laboratory;

b. Four months in noninvasive cardiac evaluations, including exercise stress testing, ECG interpretation, ambulatory ECG recording, echocardiography, and nuclear cardiology; and

c. Two months devoted to electrophysiology and pacemaker followup.

B. Technical and Other Skills

1. The program must provide sufficient experience for the resident to acquire skill in the performance and interpretation of:

a. History and physical examination;

b. Cardiopulmonary resuscitation and advanced cardiac life support;

c. Elective cardiovascular;

d. Bedside right heart catheterization;

e. Insertion and management of temporary pacemakers;

f. Right and left heart catheterization including coronary arteriography; residents must participate in a minimum of 100 catheterizations;

g. Exercise stress testing; residents must perform a minimum of 50 tests; and

h. Echocardiography; residents must perform a minimum of 150 studies and interpret a minimum of 150 studies.

2. The program must provide opportunities for residents to acquire experience with the performance and, where applicable, interpretation of:

a. Percardiocentesis;

b. Programming and follow-up surveillance of permanent pacemakers;

c. Intracardiac electrophysiologic studies;

d. Intra-aortic balloon counterpulsation;

e. Percutaneous transluminal coronary angioplasty and other interventional procedures; and

f. Cardiovascular rehabilitation.

3. The program must provide sufficient experience for residents to acquire skill in the interpretation of:

a. Chest X-rays;

b. Electrocardiograms;

c. Ambulatory ECG recording;

d. Radionuclide studies of myocardial function and perfusion;

e. Ongoing research projects; and

f. Cardiovascular literature.

C. Formal Instruction

The program must provide didactic instruction and opportunities to acquire knowledge in:

1. Basic science

a. Cardiovascular anatomy;

b. Cardiovascular physiology;

c. Cardiovascular metabolism;

d. Molecular biology of the cardiovascular system;

e. Cardiovascular pharmacology; and

f. Cardiovascular pathology.

2. Prevention of cardiovascular disease

a. Epidemiology and biostatistics;

b. Risk factors; and

c. Lipid disorders.

3. Evaluation and management of patients with:

a. Coronary artery disease and its manifestations and complications;

b. Arrhythmias;

c. Hypertension;

d. Cardiomyopathy;

e. Valvular heart disease;

f. Pericardial disease;

g. Pulmonary heart disease;

h. Peripheral vascular disease;

i. Cerebrovascular disease;

j. Heart disease in pregnancy;

k. Adult congenital heart disease; and

l. Complications of therapy.

4. Management of:

a. Acute and chronic congestive heart failure;

b. Acute myocardial infarction and other acute ischemic syndromes;

c. Acute and chronic arrhythmias;
Special Requirements for Residency Education in Critical Care Medicine

I. Educational Program
A. An educational program in critical care medicine must be organized at a sufficient level for the resident to acquire expertise in managing critically ill patients and in supervising critical care units.
B. Critical care medicine training programs may be 1 or 2 years in duration.
   1. Programs that accept only those who have completed training in an accredited program in one of the subspecialties of internal medicine may be organized to offer a single year of training.
   2. Programs organized to provide critical care medicine training in association with an accredited program in one of the subspecialties of internal medicine may fulfill training requirements by devoting 12 months to critical care out of a total of 36 months of training.
   3. Otherwise, a program must provide training of 2 years in duration.
C. In order to provide evidence of substantial institutional support in those disciplines most relevant to critical care medicine, the sponsoring institution’s primary training site must sponsor accredited subspecialty programs in cardiovascular disease, pulmonary disease, and infectious diseases, as well as, an accredited residency program in general surgery. The presence of training programs in these disciplines assures the extensive educational, patient care, and research resources that are essential to the learning environment for critical care medicine residents. Furthermore, peer interaction is essential in the education of critical care medicine residents.
D. The sponsoring institution(s) must care for patients with major trauma and must have an active open-heart surgery program.
E. Institutional policies should be established to govern the educational resources committed to critical care training programs and to assure cooperation of all involved disciplines.

II. Faculty
A. The training program must be under the direction of an internist who is certified in critical care medicine by the American Board of Internal Medicine (ABIM), or who has equivalent qualifica-

ions in critical care medicine. The program director and the critical care teaching staff must have privileges regarding the admission, treatment, and discharge of their own patients on critical care unit(s).
B. The director shall have administrative responsibility for the critical care training program, subject to the approval of the director of the parent internal medicine training program.
C. The teaching staff at the primary training site must include each of the following:
   1. A minimum of three faculty who hold an ABIM Certificate of Special Qualifications in critical care medicine, or possess equivalent qualifications.
   2. For each resident, there must be no less than one faculty member who must devote at least 20 hours per week to teaching, research, administration, and/or the critical evaluation of the performance, progress, and competence of the residents.
   3. There must be at least two institutionally based faculty members each in nephrology, gastroenterology, and hematology who devote substantial effort to the education of critical care medicine residents.
   4. There must be faculty members in geriatric medicine and oncology who are available to participate in the education of residents in critical care medicine.

   All faculty noted above must be certified in their subspecialties by the ABIM, or possess equivalent qualifications.
D. Faculty members in anesthesiology, neurology, and neurosurgery, who are certified by an American Board of Medical Specialties member board in their respective disciplines, or who have equivalent training and experience, must also participate at the primary training site in the education of residents in critical care medicine.
E. Because critical care training is multidisciplinary in nature, faculty from several related disciplines, such as general surgery, thoracic surgery, pediatrics, urology, orthopaedic surgery, emergency medicine, and obstetrics-gynecology must be available to participate in the training program.
F. A collegial relationship must exist between the director of the critical care training program and the teaching staff to enhance the educational opportunities for all residents and residents.

(See Essentials of Accredited Residencies in Graduate Medical Education, Part I: General Requirements.)

III. Facilities and Resources
A. Modern facilities to accomplish the educational program must be available and functioning.
   1. The critical care unit(s) must be located in a designated area within the hospital, and must be constructed and designed specifically for the care of critically ill patients.
   2. Whether operating in separate locations or in combined facilities, the program must provide the equivalent of a medical intensive care unit (MICU), a surgical intensive care unit, and a coronary care unit (CCU).
   3. The MICU must be present at the primary training site, and should be the focus of a teaching service in which the program director in critical care medicine is responsible for the educational program.
B. Available facilities must be adequate for care for patients with acute myocardial infarction, severe trauma, shock, recent open-heart surgery, recent major thoracic or abdominal surgery, and severe neurologic and neurosurgical conditions.
C. In units to which a resident is assigned, an average census of at least five patients per resident is required.
D. A sufficient number of knowledgeable personnel and the necessary equipment to care for critically ill patients must be avail-
able. Personnel must include specially trained nurses and technicians who are skilled in critical care instrumentation, respiratory function, and laboratory medicine.
E. A supporting laboratory must be available to provide complete and prompt laboratory evaluation.
F. Modern imaging services and an active emergency service must be available.
G. Nutritional support services must also be available.

IV. Specific Program Content

A. Clinical Experience
1. Ultimate integration and application of the necessary knowledge, skills, and attitudes are best experienced in the intensive care environment. The program must be structured to provide adequate and meaningful patient responsibility in critical care unit(s), at least 6 months of which must be devoted to the care of critically ill medical patients, i.e., MICU/CICU or equivalent. If there is a separate CICU, residents must spend at least 1 month in that unit.
2. The resident must be given opportunities to assume responsibility, under appropriate supervision, for the care of patients throughout their stay in the critical care unit(s) and to monitor the subsequent course of patients throughout the remainder of their hospital stay. In order to assess the various aspects of critical care, the resident must also have opportunities to learn about former critical care patients after hospital discharge, including clinical pathological correlations where appropriate.
3. Because critical care medicine is multidisciplinary in nature, clinical experience must include opportunities to manage adult patients with a wide variety of serious illnesses and injuries requiring treatment in a critical care setting. Therefore, residents should be assigned for a minimum of 3 months to additional rotations which may include surgical, shock/trauma, and/or neurologic/neurosurgical intensive care units; pediatric intensive care unit; burn unit; dialysis unit; anesthesia service; cardiac catheterization laboratory; high-risk pregnancy intensive care unit; and transplant unit.

B. Technical and Other Skills
1. The program must be structured to permit all critical care residents to develop the requisite procedural and technical skills, including the ability to interpret data derived from various bedside devices commonly employed to monitor patients in the critical care setting.
2. The training program must provide opportunities for residents to learn the indications, contraindications, complications, and limitations of the following critical care procedures and the technical skills necessary to perform them. This experience would ordinarily occur in a pulmonary function laboratory or respiratory care service.
   a. Airway
      1. Maintenance of open airway in nonintubated, unconscious, paralyzed patients;
      2. Intubation (oral, nasotracheal).
   b. Breathing, ventilation
      1. Ventilation by bag and mask;
      2. Mechanical ventilation using pressure-cycled, volume-cycled, and negative pressure mechanical ventilators; and
      3. Use of reservoir masks and CPAP masks for delivery of supplemental oxygen, humidifiers, nebulizers, and incentive spirometry.
   c. Management of pneumothorax (needle insertion and drainage systems)
   d. Maintenance of circulation

1. Arterial puncture and blood sampling;
2. Insertion of central venous, arterial and pulmonary artery balloon flotation catheters;
3. Basic and advanced cardiopulmonary resuscitation; and
3. The program must also provide opportunities to learn the indications, contraindications, complications, and limitations of the following procedures; practical experience is recommended:
   a. Pericardiocentesis;
   b. Transvenous pacemaker insertion;
   c. Peritoneal dialysis;
   d. Peritoneal lavage;
   e. Insertion of chest tubes; and
   f. Aspiration of major joints.
4. Experience must also be provided in the analysis of data pertaining to the following:
   a. Cardiac output determinations by thermal dilution and/or other techniques;
   b. Evaluation of oliguria;
   c. Management of massive transfusions;
   d. Management of hemostatic defects;
   e. Interpretation of antibiotic levels and sensitivities;
   f. Monitoring and assessment of metabolism and nutrition;
   g. Calculation of oxygen content, intrapulmonary shunt, and alveolar arterial gradients; and
   h. Pharmacokinetics.
5. Opportunities must also be available for residents to acquire those skills required to organize, administer, and direct a critical care unit, and to work effectively as a member of a multidisciplinary team.

C. Formal Instruction
1. The training program must provide opportunities for the residents to acquire knowledge of, and to develop clinical competence in, the field of critical care medicine. Critical care medicine deals primarily with acute life-threatening conditions in which major organ failure is common. Consequently the formal curriculum must exhibit, as a minimum, the following content areas:
   a. Physiology, pathophysiology, diagnosis, and therapy of disorders of the cardiovascular, respiratory, renal, gastrointestinal, genitourinary, neurologic, endocrine, hematologic, musculoskeletal, and immune systems, as well as, infectious diseases;
   b. Electrolyte and acid-base physiology, pathophysiology, diagnosis, and therapy;
   c. Metabolic, nutritional, and endocrine effects of critical illnesses;
   d. Hematologic and coagulation disorders associated with critical illnesses;
   e. Critical obstetric and gynecologic disorders;
   f. Management of the immunosuppressed patient;
   g. Management of anaphylaxis and acute allergic reactions;
   h. Trauma;
   i. Monitoring and medical instrumentation;
   j. Intracranial pressure monitoring;
   k. Pharmacokinetics, pharmacodynamics, and drug metabolism and excretion in critical illness;
   l. Use of paralytic agents;
   m. Ethical, economic, and legal aspects of critical illness;
   n. Biostatistics and experimental design;
   o. Principles and techniques of administration and management;
   p. Psychosocial and emotional effects of critical illnesses on patients and their families;
   q. Iatrogenic and nosocomial problems in critical care medicine;
Special Requirements for Residency Education in Endocrinology, Diabetes, and Metabolism

I. Educational Program
A subspecialty educational program in endocrinology, diabetes, and metabolism must be organized to provide training and experience at a sufficient level for the resident to acquire the competency of a specialist in the field. It must be 2 years in duration.

II. Faculty
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section III, General Information.

III. Facilities and Resources
Modern facilities and services, including inpatient, ambulatory care, and laboratory resources, must be available and functioning. Specifically, there must be a complete biochemistry laboratory; facilities for radioimmunoassay and karyotyping; nuclear, ultrasonic and radiologic imaging services that can conduct studies for all types of endocrine disease; a dietary service: endocrine surgical services; and a pathology laboratory for the interpretation of surgical and cytologic specimens including immunohistologic studies. In addition, there should be a close working relationship with dietary and/or nutrition services, as well as, specialists in surgery, nephrology, urology and neurosurgery, obstetrics and gynecology, ophthalmology, pediatrics, podiatry, and urology.

IV. Specific Program Content
A. Clinical Experience
1. The training program must provide opportunities for the resident to develop clinical competence in the field of endocrinology, diabetes, and metabolism. Clinical experience must include opportunities to diagnose and manage inpatients and outpatients of all ages and sexes, and representing variable acuity who have a wide variety of endocrine and metabolic diseases. The program must also include opportunities to function in the role of an endocrinology consultant for other physicians and services in both inpatient and outpatient settings.
2. The resident must be given opportunities to assume responsibility for and follow patients throughout the training period in both inpatient and outpatient settings in order to observe the evolution and natural history of these disorders, as well as, the effectiveness of therapeutic interventions. To accomplish these goals, the educational program must include, on average, a minimum of 2 half-days each week in ambulatory care. Residents must have experience with patients who have diabetes, as well as, thyroid, neuroendocrine, reproductive and metabolic bone diseases, and other general endocrine problems.
3. The curriculum must emphasize biochemistry and physiology, including cell and molecular biology, as they relate to endocrinology, diabetes, and metabolism. The appropriate utilization and the interpretation of clinical laboratory, radionuclide, and radiologic studies for the diagnosis and treatment of endocrine and metabolic diseases must be stressed.
4. Residents should have opportunities to participate in a multidisciplinary diabetes education and treatment program.
5. Residents should have formal instruction, clinical experience, or opportunities to acquire expertise in the evaluation and management of the following disorders:
   a. Endocrine, paracrine, and autocrine dysfunction of endocrine tissues;
   b. Disorders of all endocrine glands, including the parathyroids, pituitary, thyroid, pancreas, adrenal and gonads, and endocrine function of brain, kidney, skin, and other "non-endocrine" tissues;
   c. Thyroid disorders including:
      1. Hyperthyroidism and hypothyroidism;
      2. Nodular thyroid diseases;
      3. Thyroid cancer;
      4. Goiter; and
      5. All varieties of thyroiditis, including silent, subacute, autoimmune, and chronic thyroiditis.
   d. Hypothalamic and pituitary tumors including:
      1. Prolactinoma;
      2. Alpha subunit-secreting pituitary tumors;
      3. Acromegaly;
      4. Cushing's disease;
      5. Gonadotropin-secreting pituitary tumors;
      6. Thrymipin-producing pituitary tumors;
      7. Nonfunctioning tumors;
      8. Metabolically active lesions; and
   e. Type I and type II diabetes mellitus, including:
      1. Patient monitoring and treatment objectives in children and adults;
      2. Acute and chronic complications including:
         a. Diabetic ketoacidosis;
         b. Hyperosmolar coma;
         c. Hypoglycemia;
      d. Microvascular and macrovascular disease including:
         1. Diabetic retinopathy;
         2. Diabetic nephropathy;
         3. Diabetic neuropathy;
         4. Diabetic dermatopathy;
         5. Coronary heart disease;
         6. Peripheral vascular disease; and
         7. Cerebral vascular disease; and
      e. Infections.
3. Gestational diabetes mellitus and diabetes mellitus complicated by pregnancy;
4. The surgical patient with diabetes mellitus;
5. Patient education;
6. Psychosocial issues;
7. Genetics and genetic counseling;
8. Hypoglycemic syndromes; and
   f. Disorders of calcium and skeletal metabolism:
      1) Hyperparathyroidism and other causes of hypercalcemia;
      2) Hypoparathyroidism and other causes of hypocalcemia;
      3) Metabolic bone diseases; and
   g. Disorders of fluid, electrolyte, and acid-base metabolism:
      1) Hyponatremia and hypernatremia;
      2) Hyperkalemia and hypokalemia;
      3) Metabolic acidosis;
      4) Metabolic alkalosis;
      5) Disorders of magnesium metabolism; and
      6) Diabetes insipidus, central and nephrogenic.
   h. Disorders of blood pressure;
   i. Neuroendocrinology and endocrine aspects of psychiatric
diseases;
   j. Endocrine aspects of aging, including menopause;
   k. Endocrine emergencies, including:
      1) Hypercalcemia and hypocalcemia;
      2) Thyroid storm;
      3) Myxedema coma;
      4) Adrenal insufficiency; and
      5) Pituitary apoplexy.
   l. Disorders of lipid, carbohydrate and protein metabolism, including
      principles of enteral and parenteral nutritional support;
   m. Nutritional disorders and obesity;
   n. Hormone-producing neoplasms;
   o. Endocrine adaptation and maladaptations to systemic diseases;
   and
   p. Disorders of reproductive endocrinology and endocrinologic
      aspects of sexual dysfunction.

8. Technical and Other Skills
Provision must be made for the residents to acquire experience and
skill in the following areas:
   1. The interpretation of laboratory tests, immunoassay, radionu-
cide, ultrasound, radiologic, and other imaging studies for the
diagnosis and treatment of endocrine and metabolic disease, in-
cluding the effects of a variety of unrelated disorders and per-
formance and interpretation of simulation and suppression tests.
   2. Residents should have experience in the performance of endo-
crine clinical laboratory and radionuclide studies, and basic lab-
oratory techniques including quality control, quality assurance,
and proficiency standards.
   3. Performance and cytologic interpretation of fine-needle aspira-
tion of the thyroid.
   4. Management of patients of all ages with diabetes mellitus, includ-
ing, but not limited to, the following aspects of the disease:
      a. The rationale, indications, performance, and interpretation of
         glucose tolerance tests;
      b. The utilization and interpretation of glycosylated hemoglobin
         levels, islet cell, and insulin antibody levels in patient man-
        agement and counseling;
      c. Rationale for, and calculation of, diabetic diets;
      d. Prescription of exercise programs;
      e. Oral antidiabetic therapy;
      f. The use of intravenous insulin in acute decompensated dia-
betes mellitus;
      g. Chronic insulin administration, including the use of all varie-
ties of insulin delivery systems;
      h. Glucose monitoring devices;
      i. Funduscopic examination, recognition, and appropriate referral
         of patients with diabetic retinopathy;
      j. Foot care;
   k. Psychosocial effects of diabetes mellitus on patients and their
      families; and
   l. Patient and community education.
   5. Communication, both written and spoken, with referring physi-
cians and other members of the health community.
   6. Diagnosis and treatment of hypertension.

C. Formal Instruction
The formal curriculum of the program must, as a minimum, provide
instruction in the following:
   1. Pathogenesis and epidemiology of diabetes mellitus;
   2. Genetics as it relates to endocrine diseases;
   3. Pediatric endocrinology;
   4. Endocrine physiology and pathophysiology in systemic diseases
      and principles of hormone action;
   5. Biology of sexual development, reproductive endocrinology, and
      endocrinologic aspects of sexual dysfunction;
   6. Biochemistry and physiology, including cell and molecular biology
      and immunology as they relate to endocrinology and metabolism;
   and
   7. Signal transduction pathways and biology of hormone receptors.

D. Research Experience
See Special Requirements for Residency Education in the Subspe-
cialties of Internal Medicine, Section V, Specific Program Content,
paragraphs K and L.

E. Evaluation
See Special Requirements for Residency Education in the Subspe-
cialties of Internal Medicine, Section VI, General Information.

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Special Requirements for Residency Education in
Gastroenterology

I. Educational Program
A subspecialty education program in gastroenterology must be or-
organized to provide training and experience at a sufficient level for
the resident to acquire the competency of a specialist in the field.
It must be 2 years in duration.

II. Faculty
See Special Requirements for Residency Education in the Subspe-
cialties of Internal Medicine, Section III, General Information.

III. Facilities and Resources
A. Modern inpatient, ambulatory care, and laboratory facilities to ac-
complish the overall educational program must be available and
functioning at the primary training site. Specifically, there must be
a procedure laboratory completely equipped to provide mod-
ern capability in gastrointestinal procedures. This equipment
must include an up-to-date array of complete diagnostic and
therapeutic endoscopic instruments and accessories plus esopha-
geal motility instrumentation. Facilities for parasitology testing
should be provided. Supporting services including pathology, dia-
ostic radiology, interventional radiology, medical imaging and
nuclear medicine, general surgery, and oncology must also be
available.

B. Facilities for the intensive care of critically ill patients with gas-
trointestinal disorders must be provided, including a working re-
Gastroenterology (Internal Medicine)

relationship with surgery, oncology, pediatrics, radiology, and pathology services.

IV. Specific Program Content

A. Clinical Experience

1. The training program must provide opportunities for residents to develop clinical competence in the field of gastroenterology, including hepatology, clinical nutrition, and gastrointestinal oncology.

2. Clinical experience must include opportunities to observe and manage a sufficient number of new and follow-up inpatients and outpatients of appropriate ages (including the adolescent and geriatric age groups), of both sexes, and with a wide variety of common and uncommon digestive disorders. The residents must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of gastroenterologic disorders, as well as the effectiveness of therapeutic programs.

3. Residents must have formal instruction, clinical experience, or opportunities to acquire expertise in the evaluation and management of the following disorders:
   a. Diseases of the esophagus;
   b. Acid peptic disorders of the gastrointestinal tract;
   c. Motor disorders of the gastrointestinal tract;
   d. Irritable bowel syndrome;
   e. Disorders of nutrient assimilation;
   f. Inflammatory bowel diseases;
   g. Vascular disorders of the gastrointestinal tract;
   h. Gastrointestinal infections, including retroviral, mycotic, and parasitic diseases;
      i. Gastrointestinal and pancreatic neoplasms;
      j. Gastrointestinal diseases with an immune basis;
      k. Pancreatitis;
      l. Gallstones and cholecystitis;
      m. Alcoholic liver diseases;
      n. Viral and immune hepatitis;
      o. Cholestatic syndromes;
      p. Drug-induced hepatic injury;
      q. Hepatobiliary neoplasms;
      r. Chronic liver disease; and
      s. Gastrointestinal manifestations of HIV infections.

4. Residents must have formal instruction, clinical experience, and opportunities to acquire expertise in the evaluation and management of patients with the following clinical problems:
   a. Dysphagia;
   b. Abdominal pain;
   c. Acute abdomen;
   d. Nausea and vomiting;
   e. Diarrhea;
   f. Constipation;
   g. Gastrointestinal bleeding;
   h. Jaundice;
      i. Abnormal liver chemistries;
      j. Cirrhosis and portal hypertension;
      k. Malnutrition;
      l. Genetic/inherited disorders;
      m. Depression, neurosis, and somatization syndromes; and
      n. Surgical care of gastrointestinal disorders.

5. Experience in Ambulatory Care

Experience in ambulatory care settings that includes consultative, as well as, continuing care must occur at least 1 half-day each week throughout at least 18 months of the training program. Residents should, on average, be responsible for not fewer than one nor more than three new patients, and not less than three nor more than six return patients during each half-day session.

B. Technical and Other Skills

1. The program must provide for instruction in the indications, contraindications, complications, limitations, and (where applicable) interpretation of the following diagnostic and therapeutic techniques and procedures:
   a. Imaging of the digestive system including:
      1. Ultrasound procedures;
      2. Computed tomography;
      3. Magnetic resonance imaging;
      4. Vascular radiology procedures; and
      5. Nuclear medicine procedures.
   b. Endoscopic procedures;
   c. Specialized dilation procedures;
   d. Percutaneous cholangiography;
   e. Percutaneous endoscopic gastrostomy;
   f. Liver and mucosal biopsies;
   g. Gastric, pancreatic and biliary secretory tests;
   h. Other diagnostic and therapeutic procedures utilizing enteral intubation and bougienage;
   i. Gastrointestinal motility studies;
   j. Sclerotherapy;
   k. Enteral and parenteral alimentation;
   l. Liver transplantation;
   m. Pancreatic needle biopsy; and
   n. ERCP, including papillotomy and biliary stent placement.

2. Opportunities must also be provided for the resident to gain competence in the performance of the following procedures. A skilled preceptor must be available to teach and to supervise them. The performance of these procedures must be documented in the resident's record giving indications, outcomes, diagnoses, and supervisor(s).
   a. Esophagogastroduodenoscopy; residents should perform a minimum of 100 supervised studies;
   b. Esophageal dilation; residents should perform a minimum of 15 supervised studies;
   c. Proctoscopy;
   d. Flexible sigmoidoscopy; residents should perform a minimum of 25 supervised studies;
   e. Colonoscopy with polypectomy; residents should perform a minimum of 100 supervised colonoscopies and 20 supervised polypectomies;
   f. Percutaneous liver biopsy; residents should perform a minimum of 20 supervised studies;
   g. Percutaneous endoscopic gastrostomy; residents should perform a minimum of 10 supervised studies;
   h. Biopsy of the mucosa of esophagus, stomach, small bowel, and colon;
      i. Other diagnostic and therapeutic procedures utilizing enteral intubation and bougienage;
      j. Gastrointestinal motility studies;
      k. Nonvariceal hemostasis (upper and lower); residents should perform 20 supervised cases, including 10 active bleeders;
      l. Variceal hemostasis; residents should perform 15 supervised cases, including five active bleeders; and
      m. Enteral and parenteral alimentation.

C. Formal Instruction

The program must include emphasis on the pathogenesis, manifestations, and complications of gastrointestinal disorders, including the behavioral adjustments of patients to their problems. The impact of various modes of therapy and the appropriate utilization of laboratory tests and procedures should be stressed. Additional spe-
cific content areas that must be included in the formal program (lectures, conferences, and seminars) include:
1. Anatomy, physiology, pharmacology, and pathology related to the gastrointestinal system, including the liver;
2. The natural history of digestive diseases;
3. Factors involved in nutrition and malnutrition;
4. Surgical procedures employed in relation to digestive system disorders and their complications;
5. Prudent, cost-effective, and judicious use of special instruments, tests, and therapy in the diagnosis and management of gastrointestinal disorders;
6. Liver transplantation; and
7. Sedation and sedative pharmacology.

D. Research Experience
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section V, Specific Program Content, paragraphs K and L.

E. Evaluation
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section VI, General Information.

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Special Requirements for Residency Education in Geriatric Medicine

I. Educational Program
An educational program in geriatric medicine must be organized to provide a well-supervised experience at a sufficient level for the resident to acquire the competence of a physician with added qualifications in the field. It shall be 24 months in duration.

The program must be conducted by an accredited residency program in internal medicine. Residents in geriatric medicine must have satisfactorily completed an Accreditation Council for Graduate Medical Education (ACGME)-accredited residency in family practice or internal medicine.

Clinical experience must include opportunities to observe and manage elderly patients with a wide variety of medical problems on an inpatient and outpatient basis. Residents must be given the opportunity to provide both primary care and consultation for patients in acute, ambulatory, community, and long-term care settings, in order to understand the interaction of natural aging and disease, as well as the techniques of assessment, therapy, and management. Additionally, residents must be given the opportunity to care for persons who are well and require routine and preventive health care measures.

The program should include an emphasis on the physiology of aging, the pathophysiology of common diseases in the elderly, functional assessment, mental status assessment, and concepts of treatment and management, in the acute and long-term care setting, as well as in the community and at home.

Attention should be directed as well, to the behavioral aspects of illness, socioeconomic factors, and ethical and legal considerations that may impinge on medical management.

The program must provide the opportunity for residents to maintain their basic primary skills during the course of this training. At least 1 half-day per week must be spent in a continuity of care experience in the resident's primary discipline.

II. Faculty and Staff
A. Program Director
The program director must be fully committed to the program in order to devote sufficient time to the achievement of the educational goals and objectives. The program director must be primarily based at the teaching center, and must be certified in internal medicine or family practice and hold a "Certificate of Added Qualifications in Geriatric Medicine," or possess equivalent credentials. The program director must have considerable experience in geriatric medicine and must be responsible for the entire program. The individual must have demonstrated interest in research and a career commitment to geriatric medicine.

B. Other Faculty
In addition to the program director, each program must have at least one other faculty member with similar qualifications, who devotes a substantial portion of professional time to the training program. For programs with more than two residents, there must be 0.5 additional faculty member(s) for each additional resident. Some of these faculty may be part-time in geriatric medicine or drawn wholly from collaborating programs. The faculty commitment must not attenuate the quality of the core residency training program. Because of the multidisciplinary nature of geriatric medicine, the program must have meaningful relationships with physical medicine and rehabilitation, neurology, and psychiatry. Appropriate relationships with other disciplines including, but not limited to, general surgery, (orthopaedics, ophthalmology, otolaryngology, urology, audiology, occupational therapy, and speech therapy) should be maintained. Additionally, a liaison must be established with the departments of nursing and social work.

C. Geriatric Care Team
There must be a meaningful experience with a physician-directed interdisciplinary geriatric team at the acute hospital (on the inpatient service or in the outpatient setting), or in a family practice center, and if possible, in one of the long-term care facilities. Essential members include a geriatrician, a nurse, and a social worker. Additional desirable members of the team include a variety of individuals representing other disciplines, such as neurology, psychiatry, physical medicine and rehabilitation, physical therapy, pharmacy, and chaplaincy. Regular team conferences must be held.

III. Facilities/Resources
A patient population, adequate to meet the needs of the training program, must be available in the facilities in which the educational experiences take place. Individuals of both sexes with a spectrum of chronic illness and potential for rehabilitation, must be available. At all facilities utilized by the program, the resident must be given opportunities to provide meaningful care. At each setting certain activities are mandated. The program must include the following:

A. An Acute Care Hospital
The acute care hospital central to the geriatric medicine program must be an integral component of a teaching center. It must have the full range of services usually ascribed to an acute general hospital, including intensive care units, emergency room, operating rooms, diagnostic laboratory and imaging services, and pathology department.

B. A Long-Term Care Institution
One or more long-term care institutions, such as a skilled nursing facility or chronic care hospital, is a necessary component of the geriatric medicine program. The total number of beds available must be sufficient to permit a comprehensive educational experience. The institution(s) must be approved by the appropriate licensing agen-
cies of the state and the standard of facilities, and care in each
must be consistent with those promulgated by the Joint Commissi-
on on the Accreditation of Healthcare Organizations.

C. Long-Term Noninstitutional Care
At least one noninstitutional care service, for example, home care,
day care, or life care, is a necessary component of the geriatric
medicine program.

D. The Ambulatory Care Program
The ambulatory care program must comprise a minimum of 25 per-
cent of the resident's time over 18 months. Each resident should
evaluate approximately one to three new geriatric patients and four
to eight follow-up geriatric patients each week. This must include at
least 1 half-day per week spent in a continuity of care experience.
This experience must be designed to render care in a geriatric
clinic or family practice center to elderly patients who may require
the services of multiple medical disciplines, including, but not lim-
lited to, neurology, gynecology, urology, psychiatry, pediatrics
orthopaedics, dentistry, audiology, and ophthalmology, as well as
nursing, social work, and nutrition. The opportunity to render con-
tinuing care and to coordinate the implementation of recommenda-
tions from these medical specialties and disciplines is mandatory.
Thus, medical records must include information pertinent to the as-
essment and management of older patients, including the func-
tional assessment.

E. Additional Educational Environment
Peer interaction is essential for residents. To achieve this goal, an
accredited training program must be present in at least one relevant
specialty other than internal medicine.

There must be a formal affiliation agreement between each long-
term care facility included in the program and the sponsoring insti-
tution in which each institution must acknowledge its responsibility
to provide a high quality of care, adequate resources, and adminis-
trative support for the educational mission. In addition, there must
be a letter of agreement between each long-term care facility and
office of the director of the geriatric medicine program which guar-
antees the director appropriate authority at the long-term care institu-
tion to carry out the training program.

IV. Specific Program Content
All major dimensions of the curriculum should be structured educa-
tional experiences for which written goals and objectives, a specific
methodology for teaching, and a method of evaluation exist. The cur-
culum must assure the opportunity for residents to achieve the
cognitive knowledge, psychomotor skills, interpersonal skills, profes-
sional attitudes, and practical experience required of a physician in
the care of the aged.

Didactic, as well as, clinical learning opportunities must be available
to the resident. Conferences or seminars/workshops in geriat-
ric medicine should be specifically designed for the resident in
order to augment the clinical experiences.

As the residents progress through their training, they must have
the opportunity to teach personnel, such as nurses, allied health
personnel, medical students, and residents. Appropriate experi-
ences designed to refine educational and teaching skills of the resi-
dents and to develop the necessary administrative skills must be
provided.

Appropriate supervision of the residents must be provided during
all of their educational experiences.

The following components must be provided:

A. Geriatric Medicine Consultation Program
This program must be formally available in the ambulatory setting,
the inpatient service, and/or emergency medicine in the acute care
hospital.

B. The Long-Term Care Experience
In the long-term care institutional setting, each resident must have
a minimum of 12 months of continuing longitudinal clinical experi-
ence with an assigned panel of patients for whom the resident is
the primary provider. Additional block-time long-term care experi-
ence is encouraged. Emphasis during the longitudinal experience
should be focused on: 1) the approaches to diagnosis and treatment
of the acutely and chronically ill, frail elderly in a less technologi-
sophisticated environment than the acute care hospital; 2) working
within the limits of a decreased staff-patient ratio as compared to acute care hospitals; 3) a much greater awareness of,
and familiarity with, physical medicine and rehabilitation; and 4) the
challenge of the clinical and ethical dilemmas produced by the
illness of the very old.

Experience with home visits and hospice care must be included.
The resident must be exposed to the organizational and administra-
tive aspects of home health care.

C. Research Program
There must be evidence of faculty involvement in research, and the
faculty must provide a suitable research environment for the resi-
dents. Because gerontological research spans a very broad spec-
trum, from molecular biology to health and social policy, the
research capabilities and resources of the faculty intensively in-
volved in clinical geriatric education may not meet the needs of all
residents. Therefore, working relationships with faculty from the
relevant disciplines will be important and some may be selected as
research mentors for geriatric medicine residents. The disciplines
within public health are especially likely to be relevant. However,
the primary responsibility for the resident must reside with the pro-
gram director in geriatric medicine.

The residents must be exposed to, and take part in, research pro-
grams which provide an environment conducive to a questioning at-
titude critical analysis. The residents should help design, conduct,
and evaluate a research project in the area of geriatric medicine,
and prepare its results for publication. The completion of a re-
search project during the training program is strongly encouraged.

D. Geriatric Psychiatry
Identifiable structured didactic and clinical experiences in geriat-
ric psychiatry must be included in the program of each resident. Be-
normal sciences, such as psychology/social work and others, must
be included in the curriculum.

E. The training program must provide opportunities for the resi-
dents to develop clinical competence in the overall field of geriat-
ric medicine. The curriculum of the program must exhibit, as a
minimum, the following content and skill areas:
1. Current scientific knowledge of aging and longevity, including
   theories of aging, the physiology and natural history of aging,
   pathologic changes with aging, epidemiology, and diseases of
   the aged;
2. Aspects of preventive medicine, including nutrition, exercise,
   and screening for, and immunization against, disease. Instruc-
   tion about and experience with community resources dedi-
   cated to these activities should be included;
3. Geriatric assessment (both cognitive and functional; activities
   of daily living; the instrumental activities of daily living; the
   appropriate use of the history, physical and mental examination,
   and the laboratory;
4. Appropriate coordination of the actions of multiple health pro-
   fessionals, including physicians, nurses, social workers, dieti-
cians, and rehabilitation experts, in the assessment and implementation of treatment;
5. Topics of special interest to geriatric medicine, including, but not limited to, cognitive impairment, falls, incontinence, osteoporosis, fractures, dizziness, sensory impairment, pressure ulcers, and malnutrition;
6. Diseases which are especially prominent in the elderly or which have different characteristics in the elderly, including neoplastic, cardiovascular, neurologic, musculoskeletal, metabolic, and infectious disorders;
7. Pharmacologic problems associated with aging, including changes in pharmacokinetics and pharmacodynamics, drug interactions, overmedication, polypharmacy, and compliance issues;
8. Psychosocial aspects of aging including housing, depression, bereavement, and anxiety;
9. The economic aspects of supporting services, including Title III of the Older Americans Act, Medicare, Medicaid, and cost containment;
10. Ethical and legal issues especially pertinent to geriatric medicine, including limitation of treatment, competency, guardianship, right to refuse treatment, advance directives, wills, and durable power of attorney for medical affairs;
11. General principles of geriatric rehabilitation, including those applicable to patients with orthopedic, rheumatologic, cardiac, and neurologic impairments. These principles should include those related to the use of physical medicine modalities, exercise, functional activities, assistive devices, environmental modification, patient and family education, and psychosocial and recreational counseling;
12. Management of patients in long-term care settings, including non-interventions, knowledge of the administration of long-term institutional care (including, for example, safety regulations), and the continuum from short- to long-term care;
13. Research methodologies related to geriatric medicine, including biostatistics, clinical epidemiology, medical information, information sciences, decision analysis, critical literature review, research design, including cross-sectional and longitudinal methods (The training identified in sections 12 and 13 may be appropriate to the receipt of an academic degree in public health or hospital administration);,
14. Preoperative assessment and involvement in postoperative management;
15. Iatrogenic disorders and their prevention;
16. Communication skills with patients, families, professional colleagues, and community groups, including presenting case reports, literature searches, and research papers; and
17. The pivotal role of the family in caring for many elderly and the community resources (formal support systems) required to support both patient and family.

V. Evaluation
There must be at least semiannual evaluation of the residents by the faculty and program director. Written records of these evaluations must be maintained. The results of the evaluations must be discussed with residents.
There should also be provision for evaluation of the training program by the staff and residents.
One measure of the quality of a program will be the performance by the graduates on the examinations of the certifying Board.

VI. Certification
Those planning to seek a certification of added qualifications from the American Board of Internal Medicine or the American Board of Family Practice should communicate with the Administrative Officer of the Board as listed in the Graduate Medical Education Directory to ascertain the full requirements.

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Special Requirements for Residency Education in Hematology

I. Educational Program
A. A subspecialty educational program in hematology must be organized to provide training and experience at a sufficient level for the resident to acquire the competency of a specialist in the field. It must be 2 years in duration.
B. Clinical experience must include opportunities to observe and manage patients with a wide variety of blood diseases on an inpatient and outpatient basis. The resident must be given opportunities to assume continuing responsibility for acute and chronically ill patients in order to observe the evolution of blood diseases, as well as, the benefits and adverse effects of therapy.
C. The program should include emphasis on basic pathophysiological mechanisms and therapy of diseases of the blood. Appropriate utilization of laboratory tests, imaging techniques, biopsies, and procedures used for the diagnosis and treatment of hematologic disorders should be stressed.

II. Faculty
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section III, General Information.

III. Facilities and Resources
Modern inpatient, ambulatory care, and laboratory facilities to accomplish the overall educational program must be available and functioning. Specifically, the resources which must be available to the program include hematology and coagulation laboratories, a pathology department, blood bank, immunodiagnostic, diagnostic and therapeutic radiology services, and nuclear medicine services. There must also be electron microscopy and facilities for clinical pharmacology and tumor immunology. The program must also participate in a multidisciplinary tumor conference that includes discussion of neoplastic blood disorders and hematologic-oncology protocol studies. In addition, there should be medical oncology and pediatrics programs with which hematology residents can relate formally in an educational experience.
It is highly desirable to have the support of the nursing, rehabilitation medicine, pain management, and dietetic and social services in the care of patients with neoplastic blood disorders so that the resident may see the role of other specialties in the total care of patients with hematologic and/or neoplastic diseases.

IV. Specific Program Content
A. Clinical Experience
The training program must have enough patients to provide residents with adequate opportunity to develop clinical competence in the broad field of hematology. Inpatient assignments should be of sufficient duration to permit continuing care of a majority of the patients throughout their hospitalization. In addition, the program must provide residents with experience in an ambulatory care setting at least half-day each week for the entire 2 years of training.
B. Technical and Other Skills

1. The program must provide residents with the opportunity to develop competence to work effectively as part of a multidisciplinary team.

2. The program must provide the opportunity to gain competence or expertise in the performance and (where applicable) interpretation of the following:
   a. Bone marrow aspiration and biopsy, including preparation, staining, examination and interpretation of blood smears, bone marrow aspirates and touch preparations, and interpretation of bone marrow biopsies.
   b. Measurement of the complete blood count, including platelets and white cell differential, using automated or manual techniques with appropriate quality control.
   c. Administration of chemotherapeutic agents and biological products through all therapeutic routes.
   d. Management and care of indwelling venous access catheters.
   e. Therapeutic phlebotomy.
   f. Therapeutic thoracentesis and paracentesis; and
   g. Correlation of clinical information with the findings of cytology, histology, and imaging techniques.

3. The program should provide experience or observation of the following:
   a. Apheresis procedures;
   b. Performance and interpretation of partial thromboplastin time, prothrombin time, platelet aggregation, and bleeding time;
   c. Bone marrow and peripheral stem cell harvest for transplantation; and
   d. Fine needle aspiration and biopsy.

C. Specific Program Content

The residents should have formal instruction, clinical experience, and opportunities to acquire knowledge in the following:

1. Morphology, physiology, and biochemistry of blood, marrow, lymphatic tissue, and the spleen.
2. Related basic fields, including immunology, basic and clinical pharmacology, and pharmacokinetics, cell and molecular biology, tumor immunology, molecular genetics, and prenatal diagnosis.
3. Basic molecular and pathophysiologic mechanisms, diagnosis and therapy of diseases of the blood, including anemias, diseases of white blood cells, and disorders of hemostasis and thrombosis.
4. Etiology, epidemiology, natural history, diagnosis, pathology, staging, and management of neoplastic diseases of the blood, blood-forming organs, and lymphatic tissues.
5. Immunophenotyping, cytochemical studies, cytogenetic, and DNA analysis of neoplastic disorders of blood, blood-forming organs, and lymphatic tissues.
6. Molecular mechanisms of hematopoietic and lymphopoietic malignancies, including the nature of oncogenes and their products.
7. Relevant chemotherapeutic drugs, biologic products, and growth factors, their mechanisms of action, pharmacokinetics, clinical indications, and limitations.
8. Multiagent chemotherapy protocols and combined modality therapy for hematopoietic and lymphopoietic malignancies.
9. Principles and application of radiation medicine to hematopoietic and lymphopoietic malignancies.
10. Management of the neutropenic and/or immunocompromised patient.
11. Effects of systemic disorders and drugs on the blood, blood-forming organs, and lymphatic tissues.
12. Allogeneic and autologous bone marrow transplantation and the nature and management of posttransplant complications.
13. Tests of hemostasis and thrombosis for both congenital and acquired disorders, and regulation of antithrombotic therapy.
14. Treatment of patients with disorders of hemostasis, and the biochemistry and pharmacology of coagulation factor replacement therapy.
15. Transfusion medicine, including the evaluation of antibodies, blood compatibility, and the use of blood-component therapy and apheresis.
16. Indications and application of imaging techniques in patients with blood disorders.
17. Psychosocial management of patients with hematologic disorders.
18. Personal development, attitudes, and coping skills of physicians, and other health care professionals who care for critically ill patients.
20. Rehabilitation and psychosocial aspects of clinical management of patients with blood disorders.
22. Recognition and management of paraneoplastic disorders.
23. Clinical epidemiology and medical statistics, including clinical study and experimental protocol design, data collection, and analysis.
24. Participation in a tumor board; and
25. HIV-related malignancies.

D. Research Experience

See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section V, Specific Program Content, paragraphs K and L.

E. Evaluation

See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section VI, General Information.

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Special Requirements for Residency Education in Hematology and Oncology

I. Educational Program

A. A subspecialty educational program in combined hematology and oncology must be organized to provide training and experience at a sufficient level for the resident to acquire the competency of a specialist in the field. It must be 36 months in duration.

B. Clinical experience must include opportunities to observe and manage both inpatients and outpatients with a wide variety of blood and neoplastic disorders. The resident must be given opportunities to assume continuing responsibility for acute and chronically ill patients in order to observe the evolution of blood diseases and the natural history of cancer, as well as, the benefits and adverse effects of therapy.

C. The program should include an emphasis on basic pathophysiologic mechanism and therapy of blood disorders. Appropriate utilization of laboratory tests, imaging techniques, biopsies, and procedures used for the diagnosis and treatment of hematologic and oncologic disorders must be stressed.
II. Faculty
A. The combined subspecialty program faculty must include a minimum of six (three for each discipline) qualified teaching faculty members, including the program director. Each must devote at least 20 hours per week to teaching, research, administration and/or the critical evaluation of the performance, progress, and competence of the resident.
B. These faculty members must be either certified in the subspecialties by the American Board of Internal Medicine, or possess equivalent qualifications. Further, at least two of the faculty must be certified in hematology, and at least two must be certified in oncology.
C. Faculty members who are certified in infectious diseases, pulmonary diseases, endocrinology, and gastroenterology by the American Board of Internal Medicine, or who have obtained equivalent training and experience, must be available to participate in the education of residents in hematology/oncology. The program must also have the support of other clinical specialties, including psychiatry, gynecology, pediatrics, nuclear medicine, pathology, radiation therapy, and surgical specialties.

III. Facilities and Resources
A. Modern inpatient, ambulatory care, and laboratory facilities to accomplish the overall educational program must be available and functioning at the primary site. Specifically, there must be advanced pathology services, including Immunopathology, resources for nuclear medicine imaging, blood banking, blood therapy facilities, coagulation laboratories, and radiation oncology facilities. There must also be electron microscopy facilities available for clinical pharmacology and tumor immunology. A modern diagnostic radiologic service, a general surgical service and its support, and pediatric support must be available. The program must also participate in a multidisciplinary tumor conference and cancer protocol studies.
B. It is highly desirable to have the support of oncologic nursing, rehabilitation medicine, and dietary and social services, so that the resident may see the role of other specialists in the total care of the cancer patient.

IV. Specific Program Content
A. Clinical Experience
The training program must have enough patients to provide residents with adequate opportunity to develop clinical competence in the broad field of hematology and oncology. Inpatient assignments should be of sufficient duration to permit continuing care of a majority of the patients throughout their hospitalization. The program must contain 18 months devoted to clinical training. In addition, the program must provide residents with experience in an ambulatory care setting at least 1 half-day each week for 36 months of training.
B. Technical and Other Skills
1. The program must provide residents with the opportunity to develop competence to work effectively as part of a multidisciplinary team.
2. The program must provide the opportunity to gain competence or expertise in the performance and, where applicable, interpretation of the following:
   a. Bone marrow aspiration and biopsy, including preparation, staining, examination and interpretation of blood smears, bone marrow aspirates and touch preparations, and interpretation of bone marrow biopsies;
   b. Measurement of the complete blood count, including platelets and white cell differential, using automated or manual techniques with appropriate quality control;
   c. Administration of chemotherapeutic agents and biological response modifiers through all therapeutic routes;
   d. Management and care of indwelling venous access catheters;
   e. Therapeutic phlebotomy;
   f. Therapeutic thoracentesis and paracentesis;
   g. Pelvic examination;
   h. Serial measurement of palpable tumor masses; and
   i. Correlation of clinical information with cytology, histology and imaging techniques.
3. The program should provide experience or observation of the following:
   a. Apheresis procedures;
   b. Performance and interpretation of partial thromboplastin time, prothrombin time, platelet aggregation, and bleeding time;
   c. Bone marrow and peripheral stem cell harvest for transplantation; and
   d. Fine needle aspiration and biopsy.

C. Specific Program Content
The residents should have formal instruction, clinical experience, or opportunities to acquire knowledge in the following:
1. Morphology, physiology, and biochemistry of blood, marrow, lymphatic tissue, and the spleen;
2. Basic molecular and pathophysiologic mechanisms, diagnosis and therapy of diseases of the blood including anemias, diseases of white cells, and disorders of hemostasis and thrombosis;
3. Etiology, epidemiology, natural history, diagnosis, pathology, and staging and management of neoplastic disorders;
4. Immune markers, immunophenotyping, cytochemical studies, and cytogenetic and DNA analysis of neoplastic disorders;
5. Molecular mechanisms of neoplasia, including the nature of oncogenes and their products;
6. Chemotherapeutic drugs, biologic products, and growth factors, their mechanisms of action, pharmacokinetics, clinical indications, and limitations, including their effects, toxicity, and interactions;
7. Multigent chemotherapy protocols and combined modality therapy in the treatment of neoplastic orders;
8. Principles and application of surgery and radiation therapy in the treatment of neoplastic disorders;
9. Management of the neutropenic and/or immunocompromised patient;
10. Effects of systemic disorders, infections, solid tumors, and drugs on the blood, blood-forming organs, and lymphatic tissues;
11. Allogeneic and autologous bone marrow transplantation and the nature and management of post-transplant complications;
12. Indications and application of imaging techniques in patients with blood and neoplastic disorders;
13. Pathophysiology and patterns of solid tumor metastases;
14. Principles of gynecologic oncology;
15. Pain management in the cancer patient;
16. Rehabilitation and psychosocial management of patients with hematologic and neoplastic disorders;
17. Hospice and home care for the cancer patient;
18. Recognition and management of paraneoplastic disorders;
19. The etiology of cancer, including predisposing causal factors leading to neoplasia;
20. Cancer prevention and screening;
21. Participation in a tumor board;
22. Tests of hemostasis and thrombosis for both congenital and acquired disorders, and regulation of antithrombotic therapy;
23. Treatment of patients with disorders of hemostasis, and the biochemistry and pharmacology of coagulation factor replacement;
24. Transfusion medicine, including the evaluation of antibodies, blood compatibility, and the use of blood component therapy and apheresis procedures;
25. Personal development, attitudes, and coping skills of physicians and other health care professionals who care for critically ill patients; and
26. HIV-related malignancies.

D. Research
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section V, Specific Program Content, paragraphs K and L.

E. Evaluation
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section VI, General Information.

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Special Requirements for Residency Education in Infectious Disease

I. Educational Program
A subspecialty educational program in infectious diseases must be organized to provide training and experience at a sufficient level for the resident to acquire the competency of a specialist in the field. It must be 2 years in duration.

II. Faculty
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section III, General Information.

III. Facilities and Resources
Modern facilities to accomplish the overall educational program must be available and functioning at the primary training site. Specifically, there must be access to a laboratory for clinical microbiology, including diagnostic bacteriology, immunology, mycology, parasitology, and virology. Facilities for the isolation of patients with infectious diseases must be available. It is highly desirable that the training program be conducted in a setting in which training programs in surgery, obstetrics, gynecology, pediatrics, and other medical and surgical specialties and subspecialties are available.

IV. Specific Program Content
A. Clinical Experience
1. Clinical experience must include opportunities to observe and manage adult patients with a wide variety of infectious diseases on both an inpatient and an ambulatory basis. Such opportunities must encompass longitudinal experiences in a continuum of care to observe the course of illness and the effects of therapy. Therapeutic modalities should include management of antibiotic administration in such settings as the hospital, the office, or in conjunction with home care services.
Experience with pediatric infectious diseases is encouraged. Ambulatory care experience to provide both consultative services and continuing care in the broad field of general infectious diseases must be included in the training program.

2. Residents must have formal instruction, clinical experience, or opportunities to gain expertise in the prevention, evaluation, and management of the following disorders:
a. The febrile patient; specifically presenting in association with rash, or as fever of unknown origin;
b. Upper respiratory tract infections;
c. Pneumonopulmonary and bronchial infections;
d. Urinary tract infections;
e. Peritonitis and other intra-abdominal infections;
f. Cardiovascular infections;
g. Central nervous system infections;
h. Skin and soft tissue infections;
i. Infections related to trauma including burns, and animal and human bites;
j. Gastrointestinal infections and food poisoning;
k. Bone and joint infections;
l. Infections of the reproductive organs;
m. Sexually transmitted diseases;
n. Infections of the eye;
o. Viral hepatitides;
p. Sepsis syndromes;
q. Nosocomial infections;
r. Human immunodeficiency virus infection and acquired immunodeficiency syndrome;
s. Infections in the immunocompromised or neutropenic host;
t. Infections in patients with acute leukemia and lymphomas;
u. Infections in marrow transplant recipients;
w. Infections in solid organ transplant recipients;
x. Infections in geriatric patients;
y. Infections in travelers; and
z. Infections in parenteral drug abusers.

B. Technical and Other Skills
The program must provide for the instruction in the cognitive aspects of the following:
1. Mechanisms of action and adverse reactions of antimicrobial agents; the conduct of pharmacologic studies to determine absorption and excretion of antimicrobial agents, methods of determining antimicrobial activity of a drug, techniques to determine concentration of antimicrobial agents in the blood and other body fluids, the appropriate use and management of antimicrobial agents in a variety of clinical settings, including the hospital, ambulatory practice, and in the home;
2. The utility of procedures for specimen collection relevant to infectious diseases, including, but not limited to, bronchoscopy, thoracentesis, arthrocentesis, lumbar puncture, and aspiration of abscess cavities, including soft tissue infections;
3. Culture techniques and methods for identification in tissues and fluids for bacteria, mycobacteria, fungi, viruses, rickettsia, chlamydia, and parasites;
4. The sensitivity, specificity, efficacy, benefits, and risks of emerging technologies, such as those for rapid microbiological diagnosis, and the use and limitations of imaging techniques in the diagnosis and follow-up of infectious processes;
5. Principles and practice of hospital epidemiology;
6. Principles of chemoprophylaxis and immunoprophylaxis to enhance resistance; and
7. Mechanisms of action of biological products, including monoclonal antibodies, cytokines, including interferons, interleukins, and colony-stimulating factors and their applications in the treatment of infectious diseases, or their role in enhancing the immune response.
C. Formal Instruction
Additional specific content areas that must be included in the formal program (lectures, conferences, and seminars) include:
1. The factors that determine the outcome between host and parasite, including microbial virulence factors and host defense mechanisms;
2. Basic concepts of immunology;
3. The epidemiology, clinical course, manifestations, diagnosis, treatment, and prevention of major infectious agents, including viruses, chlamydia, mycoplasma and ureaplasma, rickettsioses, bacteria including spirochetes and mycobacteria, mycoses, protozoa, and helminths; and

D. Research Experience
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section V, Specific Program Content, paragraphs K and L.

E. Evaluation
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section VI, General Information.

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Special Requirements for Residency Education in Nephrology

I. Educational Program
A. A subspecialty educational program in nephrology must be organized to provide training and experience at a sufficient level for the resident to acquire the competency of a specialist in the field. It must be 24 months in duration.
B. Clinical experience must include opportunities to observe and manage patients with a wide variety of kidney-related diseases on an inpatient and outpatient basis. The residents must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of renal diseases, as well as, the effectiveness of therapeutic programs.

II. Faculty
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section III, General Information.

III. Facilities and Resources
A. Modern inpatient, ambulatory care, and laboratory facilities to accomplish the overall educational program must be available and functioning. Specifically, there must be facilities for acute and chronic hemodialysis, continuous arterial or venovenous hemofiltration, acute and chronic peritoneal dialysis, renal biopsy, and urography. The following must be available: a radiology service which can provide modern renal-related procedures, a diagnostic radionuclide laboratory, electron microscopy for renal biopsy material, biochemistry and serologic laboratories, a nutrition support service, and relevant social services. A meaningful working relationship must exist with other services including surgery, urology, obstetrics, gynecology, pediatrics, psychiatry, pathology, and radiology.
B. The sponsoring institution must be approved to perform renal transplantation or have a formal written agreement with such an institution ensuring that nephrology residents receive the requisite experience with renal transplantation. The training program must have access to at least 10 new renal transplants per year per clinical resident and be responsible for the longitudinal follow-up of at least 20 transplanted patients per resident.
C. The training program should be of sufficient size to ensure adequate exposure of residents to patients with acute renal failure and a chronic dialysis patient population, including patients that utilize home dialysis treatment modalities, to ensure adequate training in chronic dialysis
D. The training program must afford the residents the opportunity to care for patients with renal and other disorders in the intensive care unit setting.

IV. Specific Program Content
A. Clinical Experience
1. The training program must provide opportunities for residents to develop clinical competence in the field of nephrology. A sufficient number of new and follow-up patients of appropriate ages, including the adolescent and geriatric age groups, and of both sexes must be available to assure adequate inpatient and outpatient experience for each subspecialty resident. A minimum of 12 months should be devoted to clinical experiences
2. Ambulatory Medical Experience
   Experience in ambulatory settings that includes consultative, as well as, continuing care must occur at least 1 half-day each week throughout at least 18 months of the training program. Residents should, on average, be responsible for one to three new patients and three to six return patients during each half-day session.
3. Residents must have formal instruction, clinical experience, or opportunities to acquire expertise in the prevention, evaluation, and management of the following disorders:
   a. Disorders of mineral metabolism including nephrolithiasis and renal osteodystrophy;
   b. Disorders of fluid, electrolyte, and acid base regulation;
   c. Acute renal failure;
   d. Chronic renal failure and its management by conservative methods, including nutritional management of uremia;
   e. End-stage renal disease;
   f. Hypertensive disorders;
   g. Renal disorders of pregnancy;
   h. Urinary tract infections;
   i. Tubulo-interstitial renal diseases, including inherited diseases of transport, cystic diseases, and other congenital disorders;
   j. Glomerular and vascular diseases, including the glomerulonephritides, diabetic nephropathy, and atheroembolic renal disease; and
   k. Disorders of drug metabolism and renal drug toxicity.
4. Special Experiences (including specialty units and research experience)
   a. Renal Transplantation
      Each resident must have a minimum of 2 months of experience, preferably consecutively, on an active transplant service. Clinical experience must entail supervised involvement in decision making for patients during the pre- and post-transplant care. This experience must include:
      1. Evaluation and selection of transplant candidates;
      2. Preoperative evaluation and preparation of transplant recipients;
      3. Immediate postoperative management of transplant recipients, including administration of immunosuppressants;
4. Clinical diagnosis of all forms of rejection, including laboratory, histopathologic, and imaging techniques;
5. Medical management of rejection, including use of immunosuppressant drugs and other agents;
6. Recognition and medical management of the surgical and nonsurgical complications of transplantations; and
7. Long-term follow-up of transplant recipients in the ambulatory setting.
b. Dialysis and Extracorporeal Therapy
Each resident should have exposure to dialysis therapies during the equivalent of at least 4 months of the training program. Clinical experience must entail supervised involvement in decision making for patients undergoing these therapies. This experience must include:
1. Evaluation and selection of patients for acute hemodialysis or continuous renal replacement therapies;
2. Evaluation of end-stage renal disease patients for various forms of therapy and their instruction regarding treatment options;
3. Drug dosage modification during dialysis and other extracorporeal therapies;
4. Evaluation and management of medical complications in patients during and between dialyses and other extracorporeal therapies, including dialysis access and an understanding of their pathogenesis and prevention;
5. Long-term follow-up of patients undergoing chronic dialysis, including their dialysis prescription and modification and assessment of adequacy of dialysis;
6. An understanding of the principles and practice of peritoneal dialysis, including the establishment of peritoneal access, the principles of dialysis catheters, and how to choose appropriate catheters;
7. An understanding of the technology of peritoneal dialysis, including the use of cyclers;
8. Assessment of peritoneal dialysis efficiency using peritoneal equilibration testing and the principles of peritoneal biopsy;
9. An understanding of how to write a peritoneal dialysis prescription and how to assess peritoneal dialysis adequacy;
10. The pharmacology of commonly used medication and their kinetic and dosage alteration with peritoneal dialysis;
11. An understanding of the complications of peritoneal dialysis, including peritonitis and its treatment, exit site and tunnel infections and their management, hernias, plural effusions, and other less common complications and their management; and
12. An understanding of the special nutritional requirements of the hemodialysis and peritoneal dialysis patient.

B. Technical and Other Skills
1. The procedural skills in which residents must be given sufficient experience in order to gain expertise, including the indications, contraindications, complications, and interpretation of results, are:
   a. Urinalysis;
   b. Percutaneous biopsy of both autologous and transplanted kidneys;
   c. Peritoneal dialysis;
   d. Placement of temporary vascular access for hemodialysis and related procedures;
   e. Acute and chronic hemodialysis;
   f. Placement of peritoneal catheters;
   g. Renal ultrasound; and
   h. Continuous hemofiltration, arteriovenous, and/or venovenous.
2. Residents are encouraged to develop knowledge and expertise in the following procedures, including their cost effectiveness and application to patient care:
   a. Radiology of vascular access;
   b. Balloon angioplasty of vascular access;
   c. Therapeutic plasmapheresis;
   d. Bone biopsy; and
   e. Placement of peritoneal catheters.

C. Formal Instruction
1. Specific content areas that must be included in the formal program (lectures, conferences, and seminars) include:
   a. Renal anatomy, physiology, and pathology;
   b. Pathogenesis, natural history, and management of congenital and acquired diseases of the kidney and urinary tract, and renal diseases associated with systemic disorders, such as diabetes, collagen-vascular diseases, and pregnancy;
   c. Normal mineral metabolism and its alteration in renal diseases, metabolic bone disease, and nephrolithiasis;
   d. Normal and abnormal blood pressure regulation;
   e. Clinical pharmacology, including drug metabolism and pharmacokinetics and the effects of drugs on renal structure and function;
   f. Nutritional aspects of renal disorders;
   g. Immunology, including:
      1. Basic principles;
      2. Immunologic mechanisms of renal disease; and
      3. Fundamental aspects of diagnostic laboratory immunology relevant to renal diseases.
   h. Transplantation—the structured curriculum for renal transplantation must, as a minimum, include:
      1. Biology of transplantation rejection;
      2. Indications for, and contraindications to, renal transplantation;
      3. Principles of transplant recipient evaluation and selection;
      4. Principles of evaluation of transplant donors, both live and cadaveric, including histocompatibility testing;
      5. Principles of organ harvesting, preservation, and sharing;
      6. Psychosocial aspects of organ donation and transplantation;
      7. The pathogenesis and management of urinary tract infections;
      8. The pathogenesis and management of acute renal failure;
      9. Indications for, and interpretations of, radiologic tests of the kidney and urinary tract; and
      10. Disorders of fluids and electrolytes and acid-base.
   i. Dialysis and extracorporeal therapy:
      1. The kinetic principles of hemodialysis and peritoneal dialysis;
      2. The indication for each mode of dialysis;
      3. The short-term and long-term complications of each mode of dialysis and their management;
      4. The principles of dialysis access (acute and chronic vascular and peritoneal), including indications, techniques, and complications;
      5. Urea kinetics and protein catabolic rate;
      6. Dialysis modes and their relation to metabolism;
      7. Nutritional management of dialysis patients;
      8. Dialysis water treatment, delivery systems, and reuse of artificial kidneys;
      9. The artificial membranes used in hemodialysis and biocompatibility; and
      10. The psychosocial and ethical issues of dialysis.
D. Research Experience
See Special Requirements for Residency Education in the Subspecialities of Internal Medicine, Section V, Specific Program Content, paragraphs K and L.

E. Evaluation
See Special Requirements for Residency Education in the Subspecialities of Internal Medicine, Section VI, General Information.

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Special Requirements for Residency Education in Oncology

I. Educational Program
A. A subspecialty educational program in oncology must be organized to provide training and experience at a sufficient level for the resident to acquire the competency of a specialist in the field. It must be 2 years in duration.
B. Clinical experience must include opportunities to observe and manage patients with a wide variety of neoplastic diseases on an inpatient and outpatient basis. The resident must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of cancer, as well as, the effectiveness of therapeutic programs.
C. The program should include emphasis on basic pathophysiologic mechanisms and therapy of oncologic diseases. Appropriate utilization of laboratory tests, imaging techniques, biopsies, and procedures used for the diagnosis and treatment of oncologic disorders must be stressed.

II. Faculty
A. See Special Requirements for Residency Education in the Subspecialities of Internal Medicine, Section III, General Information.
B. Faculty members who are subspecialty certified by the American Board of Internal Medicine in their respective disciplines, or who have obtained equivalent training and experience in infectious disease, pulmonary disease, endocrinology, gastroenterology, and hematology, must be available to participate in the education of residents in oncology. The program must also have the support of other clinical specialties, including psychiatry, gynecology, pediatrics, nuclear medicine, pathology, neurology, neurosurgery, radiation therapy, and surgical specialties.

III. Facilities and Resources
A. Modern inpatient, ambulatory care, and laboratory facilities to accomplish the overall educational program, must be available and functioning. Specifically, there must be advanced pathology services, including immunopathology, resources for nuclear medicine imaging, blood banking, blood therapy facilities, and radiation oncology facilities. There must also be electron microscopy facilities available for clinical pharmacology and tumor immunology. A modern diagnostic radiologic service, a general surgical service and its support, and pediatric support must be available. The program must also participate in a multidisciplinary tumor conference and cancer control studies.
B. It is highly desirable to have the support of oncologic nursing, rehabilitation medicine, pain management, and dietetic and social services, so that the resident may see the role of other specialties in the total care of the cancer patient.

IV. Specific Program Content

A. Clinical Experience
The training program must have enough patients to provide opportunity to develop clinical competence in the broad field of oncology. Inpatient assignments should be of sufficient duration to permit continuing care of a majority of the patients throughout their hospitalization. In addition, the program must provide residents with experience in an ambulatory care setting at least 1 half-day each week for the initial 2 years of training.

B. Technical and Other Skills
1. The program must provide residents with the opportunity to develop competence to work effectively as part of a multidisciplinary team.
2. The program must provide the opportunity to gain competence or expertise in the performance and, where applicable, interpretation of the following:
   a. Serial measurement of palpable tumor masses;
   b. Bone marrow aspiration and biopsy and their interpretation;
   c. Administration of chemotherapeutic agents and biological products through all therapeutic routes;
   d. Management and care of indwelling access catheters;
   e. Measurement of the complete blood count, including platelets and white cell differential, using automated or manual techniques with appropriate quality control;
   f. Therapeutic thoracentesis and paracentesis;
   g. Pelvic examination; and
   h. Correlation of clinical information with the findings of cytology, histology, and imaging techniques.

C. Specific Program Content
The residents should have formal instruction, clinical experience, and opportunities to acquire knowledge in the following:
1. The etiology of cancer, including predisposing causal factors leading to neoplasia;
2. Fundamental concepts of cellular and molecular biology, cytogenetics, immunology, basic and clinical pharmacology, pharmacokinetics, toxicity, and tumor immunology;
3. Etiology, epidemiology, and natural history of cancer;
4. Diagnosis, pathology, staging, and management of neoplastic disorders;
5. Immune markers, immunoophenotyping, cytochemical studies, and cytogenetic and DNA analysis of neoplastic disorders;
6. Molecular mechanisms of neoplasia, including the nature of oncogenes and their products;
7. Principles of gynecologic oncology;
8. Pathophysiology and patterns of tumor metastases;
9. Indications and application of imaging techniques in patients with neoplastic disorders;
10. Chemotherapeutic drugs, biologic products, and growth factors, their mechanisms of action, pharmacokinetics, clinical indications, and limitations, including their effects, toxicity, and interactions;
11. Multiagent chemotherapeutic protocols and combined modality therapy of neoplastic disorders;
13. Principles of, indications for, and complications of bone marrow transplantation and peripheral stem cell harvests, including the management of post-transplant complications;
14. Thin, or fine, needle aspiration biopsy;
15. Concepts of supportive care, including hematologic, infectious disease, and nutritional;
16. Management of the neutropenic and/or immunocompromised patient.
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17. Pain management in the cancer patient;
18. Rehabilitation and psychosocial aspects of clinical management of the cancer patient;
19. Hospice and home care for the cancer patient;
20. Recognition and management of paraneoplastic disorders;
21. Cancer prevention and screening;
22. Clinical epidemiology and medical statistics, including clinical study and experimental protocol design, data collection, and analysis;
23. Participation in a tumor board;
24. Personal development, attitudes, and coping skills of physicians and other health care professionals who care for critically ill patients; and
25. HIV-related malignancies.

D. Research Experience
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section V, Specific Program Content, paragraphs K and L.

E. Evaluation
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section VI, General Information.

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Special Requirements for Residency Education in Pulmonary Disease

I. Educational Program
A. A subspecialty educational program in pulmonary disease must be organized to provide training and expertise at a sufficient level for the resident to acquire the competency of a specialist in the field. It must be 2 years in duration.

B. Clinical experience must include opportunities to observe and manage inpatients and outpatients with a wide variety of pulmonary diseases. The residents must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of pulmonary diseases, as well as, the effectiveness of therapeutic programs.

II. Faculty
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section III, General Information.

III. Facilities and Resources
A. Modern facilities to accomplish the overall educational program must be available and functioning at the primary training site. These include inpatient and ambulatory care facilities, a laboratory for pulmonary function tests and exfoliative cytology, and extensive pathology services. Appropriate space and staffing for pulmonary procedures must be available. Finally, special facilities for intensive care, postoperative care, and respiratory care services must also be provided at the primary training site.

B. There should be a close liaison with other services, including pediatrics, radiology, pathology, thoracic surgery, microbiology, laboratory medicine, occupational medicine, immunology, and physical medicine and rehabilitation. In addition, there should be a working relationship with the otolaryngology and anesthesiology services. A sleep laboratory must also be available.

IV. Specific Program Content
A. The training program must provide the environment, patient population, and resources for residents to develop clinical competence in the field of pulmonary diseases. All elements of the specific content must be provided either by clinical experience and/or by didactic instruction.

1. The program must provide the environment and resources for residents to acquire knowledge of and have clinical experience with a broad spectrum of pulmonary diseases including, but not limited to, the following:
   a. Obstructive lung diseases, including asthma, bronchitis, emphysema, bronchiectasis, and cystic fibrosis;
   b. Pulmonary malignancy—primary and metastatic;
   c. Pulmonary infections, including tuberculosis, fungal, and those in the immunocompromised host, eg, HIV;
   d. Diffuse interstitial lung disease;
   e. Pulmonary vascular disease, including primary and secondary pulmonary hypertension, the vasculitis and pulmonary hemorrhage syndromes;
   f. Occupational and environmental lung diseases;
   g. Iatrogenic respiratory diseases including drug-induced disease;
   h. Acute lung injury, including radiation, inhalation, and trauma;
   i. Pulmonary manifestations of systemic diseases, including collagen vascular disease and diseases which are primary in other organs;
   j. Respiratory failure, including the adult respiratory distress syndrome, acute and chronic respiratory failure in obstructive lung diseases, and neuromuscular respiratory drive disorders;
   k. Disorders of the pleura and the mediastinum;
   l. Genetic and developmental disorders of the respiratory system; and
   m. Sleep disorders

2. The program must provide instruction in the basic sciences with particular emphasis on:
   a. Molecular biology;
   b. Pulmonary physiology; and
   c. Pulmonary immunology.

3. The program must provide the environment and resources for the resident to acquire knowledge of and competence in performing the following:
   a. Pulmonary function tests to assess respiratory mechanics, gas exchange, and respiratory drive, including spirometry, flow volume studies, lung volumes, diffusing capacity, arterial blood gas analysis, and exercise studies;
   b. Calibration and operation of hemodynamic recording systems;
   c. Diagnostic and therapeutic procedures, including thoracentesis, pleural biopsy, flexible fiberoptic bronchoscopy and related procedures, endotracheal intubation, percutaneous arterial puncture and cannulation, central venous catheterization, and pulmonary artery balloon flotation catheterization;
   d. Ventilatory support, weaning, and respiratory care techniques; and
   e. Examination and interpretation of sputum, bronchopulmonary secretions, pleural fluid/tissue, and lung tissue for infectious agents, cytology, and histopathology.

4. The program should provide the environment and resources for the resident to develop clinical competence in performing the following:
   a. Inhalation challenge studies;
b. Thoracotomy tube insertion and drainage;
c. Percutaneous needle aspiration and/or cutting lung biopsy; and
d. Endobronchial laser therapy.
5. The program must provide the environment and resources for the resident to acquire knowledge of, and ability to, interpret the following:
   a. Imaging procedures, including chest roentgenograms, computed axial tomograms, radionuclide scans, pulmonary angiograms, and other radiologic procedures;
b. Sleep studies; and
c. Inhalation challenge studies.
6. The program must provide the environment and resources for residents to develop expertise in monitoring and supervising special services, including:
   a. Critical care or respiratory care units;
b. Pulmonary function laboratories;
c. Respiratory physical therapy and rehabilitation; and
d. Respiratory care techniques and services.

B. Research Experience
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section V, Specific Program Content, paragraphs K and L.

C. Evaluation
See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section VI, General Information.

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Special Requirements for Residency Education in Pulmonary Disease and Critical Care Medicine

I. Educational Program
A. A combined subspecialty program in pulmonary diseases and critical care medicine must be organized to provide training and experience at a sufficient level for the resident to acquire the competency of a specialist in both disciplines. Because of some degree of congruity in the knowledge base, the clinical skills, and the patient populations for each of these subspecialty areas, it is possible to compress the duration of the educational experience and still assure these competencies. However, the combined training program must be 36 months in duration, and all of the educational experiences and program content explicitly required for a training program in each area must be present in the combined program.
B. With respect to pulmonary diseases, clinical experience must include opportunities to observe and manage inpatients and outpatients with a wide variety of pulmonary diseases. The residents must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of pulmonary disease as well as the effectiveness of therapeutic programs. There should be an educational emphasis on pulmonary physiology and its correlation with clinical disorders.
C. With respect to critical care medicine, the program must be structured to provide at least 12 months of meaningful patient care re-
sponsibility in critical care units; at least 6 of these months must be devoted to the care of critically ill medical patients in a medical intensive care unit, a cardiac intensive care unit, or equivalent. If there is a separate coronary intensive care unit, residents must spend at least 1 month in that unit.
D. In order to provide evidence of substantial institutional support in these disciplines most relevant to critical care medicine, the sponsoring institution’s primary training site must sponsor accredited subspecialty programs in cardiovascular disease and infectious diseases, as well as, an accredited residency program in general surgery. The presence of training programs in these disciplines assures the extensive educational, patient care, and research resources that are essential to the learning environment for critical care medicine residents. Furthermore, peer interaction is essential in the education of critical care medicine residents.
E. The sponsoring institution(s) must care for patients with major trauma and must have an active open-heart surgery program.
F. Institutional policies should be established to govern the educational resources committed to critical care training programs and to assure cooperation of all involved disciplines.

II. Faculty and Organization of the Staff
A. The training program must be under the direction of an internist who is certified in pulmonary disease and/or critical care medicine by the American Board of Internal Medicine, or who has obtained equivalent training and experience. If the program director does not have appropriate credentials in both specialties, an appropriately credentialed, full-time faculty member must be identified as responsible for the educational program in the second specific area.
B. The combined subspecialty program faculty at the primary training site must include a minimum of six (three for each discipline) qualified teaching faculty members, including the program director. Each must devote at least 20 hours per week to teaching, research, administration and/or the critical evaluation of the performance, progress, and competence of the resident. At least two of these faculty must be certified in pulmonary diseases, or possess equivalent qualifications, and at least two must be certified in critical care medicine, or possess equivalent qualifications. For programs with more than six residents enrolled, a ratio of such faculty to residents of at least 1:1 must be maintained.

The primary training site must also have: 1) at least two institutionally based, faculty members each in nephrology, gastroenterology, and hematology who devote substantial effort to the education of critical care medicine residents; and, 2) faculty members in geriatric medicine and oncology who participate in the education of residents. All faculty noted above must be certified in their subspecialties by the American Board of Internal Medicine, or possess equivalent qualifications.

Faculty members in anesthesiology, neurology, and neurosurgery who are certified by an American Board of Medical Specialties member board in their respective disciplines, or who have equivalent training and experience, must also participate at the primary training site in the education of residents in critical care medicine.
C. The critical care teaching staff must have privileges regarding the admission, treatment and discharge of their own patients on critical care unit(s).
D. Because critical care training is multidisciplinary in nature, faculty from several related disciplines, such as general surgery, thoracic surgery, urology, orthopaedic surgery, and obstetrics-
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gynecology, must be available to participate in the training program. A collegial relationship must exist between the director of the critical care training program and the teaching staff to enhance the educational opportunities for all internal medicine residents and subspecialty residents. (See Essentials of Accredited Residencies in Graduate Medical Education, Part I, General Requirements.)

III. Facilities and Resources
A. Modern facilities to accomplish the overall educational program must be available and functioning at the primary training site. These include inpatient and ambulatory care facilities, a laboratory for pulmonary function tests and exfoliative cytology, and extensive pathology services.

Appropriate space and staffing for pulmonary procedures must be available at the primary training site. Facilities for training in microscopy procedures, pulmonary rehabilitation, and a sleep laboratory must also be available.

B. The critical care unit(s) must be located in a designated area within the hospital and must be constructed and designed specifically for the care of critically ill patients. Whether operating in separate locations or in combined facilities, the program must provide the equivalent of a medical intensive care unit, a surgical intensive care unit, and a coronary care unit. Available facilities must be adequate to care for patients with acute myocardial infarction, severe trauma, shock, recent open-heart surgery, recent major thoracic or abdominal surgery, and severe neurologic and neurosurgical conditions.

C. In units to which a resident is assigned, an average census of at least five patients per resident is required. A sufficient number of knowledgeable personnel and the necessary equipment to care for critically ill patients must be available. Personnel should include specially trained nurses and technicians who are skilled in critical care instrumentation, respiratory function, and laboratory medicine. A supporting laboratory should be available to provide complete and prompt laboratory evaluation. Modern imaging services and an active emergency service must be available. Nutritional support services must also be available.

IV. Specific Program Content
A. The training program must provide the environment, patient population and resources for residents to develop clinical competence in the fields of pulmonary diseases and critical care medicine. It must include a minimum of 6 months of training specific to pulmonary disease, and 6 months of training specific to critical care medicine. It may include up to 6 months of experience common to both disciplines.

B. Because critical care medicine is multidisciplinary in nature, clinical experience must include opportunities to manage adult patients with a wide variety of serious illnesses and injuries requiring treatment in a critical care setting. Therefore, residents should be assigned for a minimum of 6 months to additional rotations which may include surgical, shock/trama, and/or neurologic/neurosurgical intensive care units; pediatric intensive care unit; cardiac catheterization laboratory; burn unit; dialysis unit; anesthesia service; high-risk pregnancy intensive care unit; and transplant unit.

C. The resident must be given opportunities to assume responsibility, under appropriate supervision, for the care of patients throughout their stay in the critical care unit(s), and to monitor the subsequent course of patients throughout the remainder of their hospital stay. In order to assess the various aspects of critical care, the resident must also have organized opportunities to learn about former critical care patients after hospital discharge, including clinical pathological correlations when appropriate. Opportunities must also be available for residents to acquire those skills required to organize, administer, and direct a critical care unit, and to work effectively as a member of a multidisciplinary team.

D. For training in pulmonary diseases, the program must provide the environment and resources for residents to acquire knowledge of and have clinical experience with a broad spectrum of pulmonary diseases including, but not limited to, the following:

1. Obstructive lung diseases including asthma, bronchitis, emphysema, bronchiectasis, and cystic fibrosis;
2. Pulmonary malignancy—primary and metastatic;
3. Pulmonary infections, including tuberculous, fungal, and those in the immunocompromised host;
4. Diffuse interstitial lung disease;
5. Pulmonary vascular disease, including primary and secondary pulmonary hypertension, and the vasculitis and pulmonary hemorrhage syndromes;
6. Occupational and environmental lung diseases;
7. Iatrogenic respiratory diseases, including drug-induced disease;
8. Acute lung injury, including radiation, inhalation, and trauma;
9. Pulmonary manifestations of systemic diseases, including collagen vascular diseases which are primary in other organs;
10. Respiratory failure, including the adult respiratory distress syndrome, acute and chronic respiratory failure in obstructive lung diseases, and neuromuscular respiratory drive disorders;
11. Disorders of the pleura and the mediastinum;
12. Genetic and developmental disorders of the respiratory system; and;
13. Sleep disorders.

E. The program must provide the environment and resources for the resident to acquire knowledge of, and competence in, performing the following:

1. Establishment of airway;
2. Maintenance of open airway in nonintubated, unconscious, paralyzed patients;
3. Oral and nasotracheal intubation;
4. Breathing, ventilation:
   a. Ventilation by bag or mask;
   b. Mechanical ventilation using pressure-cycled, volume-cycled, and negative pressure mechanical ventilators;
   c. Use of reservoir masks and CPAP masks for delivery of supplemental oxygen, humidifiers, nebulizers, and incentive spirometry;
   d. Weaning and respiratory care techniques; and
   e. Management of pneumothorax (needle insertion and drainage systems).
5. Maintenance of circulation:
   a. Arterial puncture and blood sampling;
   b. Insertion of central venous, arterial, and pulmonary artery balloon flotation catheters;
   c. Basic and advanced cardiopulmonary resuscitation; and
   d. Cardioversion.
6. Pulmonary function tests to assess respiratory mechanics, gas exchange, and respiratory drive, including spirometry, flow volume studies, lung volumes, diffusing capacity, arterial blood gas analysis, and exercise studies;
7. Diagnostic and therapeutic procedures, including thoracentesis, pleural biopsy, flexible fiberoptic bronchoscopy, and related procedures;
8. Calibration and operation of hemodynamic recording systems;
9. Ventilatory support, weaning, and respiratory care techniques; and
10. Examination and interpretation of sputum, bronchopulmonary
    secretions, pleural fluid/tissue, and lung tissue for infec-
    tious agents, cytology, and histopathology.

G. The program must provide the environment and resources for
    the resident to acquire knowledge of and ability to interpret
    the following:
    1. Imaging procedures, including:
       a. Chest roentgenograms;
       b. Computed axial tomograms;
       c. Radionuclide scans;
       d. Pulmonary angiograms; and
       e. Other radiologic procedures.
    2. Sleep studies; and
    3. Inhilation challenge studies.

H. The program must provide the environment and resources for
    residents to develop competence in monitoring and supervising
    special services, including:
    1. Critical care units;
    2. Pulmonary function laboratories;
    3. Respiratory physical therapy and rehabilitation services; and
    4. Respiratory care techniques and services.

I. The program should provide the environment and resources for
    the resident to develop clinical competence in performing the
    following:
    1. Inhalation challenge studies; and
    2. Thoracotomy tube insertion and drainage.

J. In addition to the educational experience listed above, the training
    program must provide opportunities for the residents to
    acquire knowledge of and develop clinical competence in
    critical care medicine. Since critical care medicine deals primarily
    with acute life-threatening conditions in which multiple organ
    failure is common, the curriculum must exhibit, as a minimum,
    the following content areas:
    1. Physiology, pathophysiology, molecular biology, diagnosis, and
       therapy of disorders of the cardiovascular, respiratory, renal,
       gastrointestinal, genitourinary, neurologic, endocrine, hema-
       tologic, musculoskeletal, and immune systems, as well as of
       infectious diseases;
    2. Electrolyte and acid-base physiology, pathophysiology, diagnos-
       is, and therapy;
    3. Metabolic, nutritional, and endocrine effects of critical
       illnesses;
    4. Hematologic and coagulation disorders secondary to critical
       illnesses;
    5. Critical obstetric and gynecologic disorders;
    6. Management of the immunosuppressed patient;
    7. Management of anaphylaxis and acute allergic reactions;
    8. Trauma;
    9. Pharmacokinetics, pharmacodynamics, drug metabolism, and
       excretion in critical illness;
    10. Use of paralytic agents;
    11. Ethical, economic, and legal aspects of critical illness;
    12. Psychosocial and emotional effects of critical illnesses;
    13. Iatrogenic and nosocomial problems in critical care medicine;
    14. Personal development, attitudes, and coping skills of physi-
        cians and other health care professionals who care for criti-
        cally ill patients;
    15. Biostatistics and experimental design; and
    16. Occupational Safety and Health Administration regulations
        and universal precautions, and protection of health care
        workers.

K. The training program must provide opportunities for residents to
    learn the indications, contraindications, limitations, and compli-
    cations of the following critical care procedures and the technical
    skills necessary to perform them:
    1. Parenteral nutrition;
    2. Monitoring/bioengineering:
       a. Utilization, zeroing, calibration of transducers; and
       b. Use of amplifiers and recorders.

L. The program must also provide opportunities to learn the indica-
    tions, contraindications, limitations, and complications of the fol-
    lowing procedures; practical experience is recommended:
    1. Percardiocentesis;
    2. Transvenous pacemaker insertion;
    3. Peritoneal dialysis;
    4. Peritoneal lavage;
    5. Insertion of chest tubes;
    6. Aspiration of major joints;
    7. Percutaneous needle aspiration and/or cutting lung biopsy;
    8. Endobronchial laser therapy; and
    9. Intracranial pressure monitoring.

M. Experience must also be provided in the analysis of data pertain-
    ing to the following:
    1. Cardiac output determinations by thermodilution and/or other
       techniques;
    2. Evaluation of diuretics;
    3. Management of massive transfusions;
    4. Management of hemostatic defects;
    5. Interpretation of antibiotic levels and sensitivities;
    6. Monitoring and assessment of metabolism and nutrition;
    7. Calculation of oxygen content, intrapulmonary shunt, and alveo-
       lar arterial gradients; and
    8. Pharmacokinetics.

N. Research Experience

See Special Requirements for Residency Education in the Subspe-
    cialties of Internal Medicine, Section V, Specific Program Content,
    paragraphs K and L.

O. Evaluation

See Special Requirements for Residency Education in the Subspe-
    cialties of Internal Medicine, Section VI, General Information.

ACGME: June 1993 Effective: July 1994

Special Requirements for Residency Education in Rheumatology

I. Educational Program

A subspecialty educational program in rheumatology must be orga-
    nized to provide training and experience at a level sufficient for
    the resident to acquire competence in the field. It must be 2 years in
    duration.

II. Faculty

See Special Requirements for Residency Education in the Subspe-
    cialties of Internal Medicine, Section III, General Information. The
    faculty must include individuals with sufficient knowledge of bio-
    chemistry, molecular genetics, immunology, and pathology of con-
    nective tissue and the immune system to provide a strong
    background in basic science, as well as competence in clinical
    rheumatology.
III. Facilities and Resources

A. Modern facilities to accomplish the overall educational program must be available and functioning at the primary educational site. These include inpatient facilities, for acute and chronic care at primary, secondary, and tertiary levels; imaging facilities, including computerized tomography and magnetic resonance imaging; and a fully equipped clinical laboratory providing service on a 24-hour basis equipped with a compensated polarized light microscope for use by residents. Rehabilitation medicine facilities and ambulatory care facilities must also be available. Resources for specialized tests used by rheumatologists must be available on the premises or by contract arrangement.

B. There must be a meaningful working relationship, including availability for teaching and consultation at the primary site, with faculty in radiology and orthopaedic surgery, and also with allied health professionals in physical therapy and occupational therapy.

IV. Specific Program Content

A. Clinical Experience

1. Clinical experience must include opportunities to manage both inpatients and outpatients with rheumatic diseases and other illnesses with rheumatologic manifestations as a member of a multidisciplinary team.

2. The training program must provide the environment and resources for the residents to gain experience in the diagnosis and treatment of patients with:
   a. Diffuse connective tissue diseases;
   b. Rheumatoid arthritis;
   c. Systemic lupus erythematosus;
   d. Scleroderma;
   e. Polymyositis;
   f. Spondyloarthropathies;
   g. Vasculitis;
   h. Crystal-induced synovitis;
   i. Osteoarthritis;
   j. Non-articular rheumatic diseases including fibromyalgia;
   k. Non-surgical, exercise-related (sports injury);
   l. Systemic diseases with rheumatic manifestations;
   m. Metabolic diseases of bone (including osteoporosis);
   n. Infection of joints;
   o. Joint surgery; and
   p. Rheumatologic problems requiring rehabilitation therapy.

It is desirable for programs with the qualified faculty and facilities to provide training in pediatric rheumatic disease.

B. Ambulatory Care

Each resident must have the equivalent of a full day of continuity care experience each week for the first 12 months and at least 1 half-day a week for the second 12 months. During each half-day session, one to three new patients and four to eight return patients must be seen by each resident.

C. Technical and Other Skills

1. The program must provide sufficient experience for the resident to acquire skill in the performance and interpretation of:
   a. The use of nonsteroidal anti-inflammatory drugs, disease-modifying drugs, biologic response modifiers, glucocorticoids, cytoxic drugs, antihyperuricemic drugs, and antibiotic therapy for septic joints;
   b. Examination of patients to include a specific examination of structure and function of all joints, both axial and peripheral, as well as periarticular structure and muscle units;
   c. Construction of differential diagnosis for complexes of symptoms and signs related to rheumatologic diseases;
   d. Diagnostic aspiration and analysis by light and polarized light microscopy of synovial fluid from diarthrodial joints, bursae, and tenosynovial structures; and
   e. Therapeutic injection of diarthrodial joints, bursae, tenosynovial structures, and entheses.

2. The program must provide sufficient experience for the resident to acquire skill in the performance and/or interpretation of:
   a. Biopsies of tissues relevant to the diagnosis of rheumatic diseases;
   b. Bone and joint imaging techniques, including bone density measurements;
   c. Nailfold capillary microscopy; and
   d. Administration of controlled clinical trials in rheumatic diseases.

3. The program must provide residents with sufficient experience in the indications for arthroscopy.

4. The program must provide opportunities for residents to acquire skill in understanding electromyogram and nerve conduction studies.

D. Formal Instruction

1. Additional specific content areas that, as a minimum, must be included in the formal program (lectures, conferences, and seminars) include:
   a. Anatomy, genetics, immunology, biochemistry, and physiology of connective tissue, bone, muscle, and including purine metabolism;
   b. Pathologic aspects of rheumatic diseases and metabolic diseases of bone, including osteoporosis;
   c. Nonarticular manifestations of rheumatic diseases;
   d. Emotional factors that influence or result from rheumatic diseases;
   e. The scientific basis of the methodology, indications, and interpretations of laboratory tests and imaging procedures used in diagnosis and follow-up of patients with rheumatic diseases;
   f. Indications for, and interpretation of, electromyograms, nerve conduction studies, and muscle/nerve biopses;
   g. Pharmacology, pharmacokinetics, drug metabolism, drug side effects, drug interactions, and costs of therapy of agents used in the therapy of rheumatologic diseases;
   h. Principles of rehabilitation (physical therapy and occupational therapy for patients with rheumatic diseases and exercise-related (sports) illnesses);
   i. Indications for surgical and orthopaedic consultation in acute and chronic rheumatic diseases;
   j. Basic principles of decision analysis relating to diagnostic tests to define illness and recommend therapy;
   k. Principles of clinical epidemiology and health services research, including biostatistics, medical information systems, information sciences, critical literature review and clinical trials, and experimental protocol research design;
   l. Rheumatic problems in the geriatric population; and
   m. Ethical and socioeconomic issues relating to the practice of rheumatology.

E. Research Experience

See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section V, Specific Program Content, paragraphs K and L.

F. Evaluation

See Special Requirements for Residency Education in the Subspecialties of Internal Medicine, Section VI, General Information.

ACGME: June 1993 Effective: July 1994
Special Requirements for Residency Education in Neurological Surgery

I. Introduction

A. Definition of Discipline

Neurological surgery is a discipline of medicine which deals with the diagnosis, evaluation, and treatment of disorders of the central, peripheral, and autonomic nervous systems, including their supporting structures and vascular supply; and the evaluation and treatment of pathological processes that modify the function or activity of the nervous system, including the hypothalamus. Neurological surgery includes operative and nonoperative management, diagnosis, evaluation, treatment, critical care, and rehabilitation of patients with disorders of the nervous system.

B. Accreditation Guidelines

1. Training programs in neurological surgery are accredited by the Residency Review Committee (RRC) by authority of the Accreditation Council for Graduate Medical Education (ACGME). A list of accredited training programs in neurological surgery is published annually in the Graduate Medical Education Directory.

2. To be accredited by the ACGME, an educational program in neurological surgery must be in substantial compliance with both the Special Requirements and the General Requirements of the Essentials of Accredited Residencies in Graduate Medical Education. Programs must be able to demonstrate their compliance with these requirements at the time of their site visit and subsequent review by the RRC.

3. When a change in leadership occurs within an accredited neurological surgery residency, the program must be site visited within 18 months and reviewed by the RRC in approximately 2 years following the appointment of the new program director.

II. Faculty Qualifications and Responsibilities

A. Program Director Qualifications

1. The program director shall be a neurological surgeon who possesses and practices the necessary administrative, teaching, and clinical skills, and has experience to conduct the program.

2. The program director shall be certified by the American Board of Neurological Surgery (ABNS), or possess suitable equivalent qualifications in neurological surgery satisfactory to the RRC.

B. Program Director Responsibilities

1. The program director must assume responsibility for all aspects of the training program and devote sufficient time to the educational program.

2. The director of the program is responsible for promptly notifying the Executive Secretary of the RRC, in writing, of any major change in the program which may significantly alter the educational experience for the residents, including:
   a. Changes in leadership of the department such as the appointment of a permanent or acting program director and/or departmental chairman; and
   b. Changes in administrative structure such as alteration in the hierarchical status of the program department within the institution.

3. The director of the program must obtain prior approval of the RRC for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:
   a. For the addition or deletion of any participating institution to which residents rotate;
   b. For the addition or deletion of any institutional rotation;
   c. For any change in the resident complement of the program; and
   d. For any change in the length or format of the training program.

4. Upon review of a proposal for a major change in a program, the RRC may determine that a site visit is necessary.

C. Other Teaching Faculty Qualifications and Numbers

1. The neurological surgery teaching faculty shall be experienced neurological surgeons who possess the necessary administrative, teaching and clinical skills to conduct the program.

2. All clinical faculty members in neurological surgery shall be certified by, or be in the certification process of, the ABNS, or possess equivalent qualifications in neurological surgery satisfactory to the RRC.

3. There must be evidence that members of the teaching faculty devote sufficient time to the educational program of the residency. Neurological surgery faculty participation in undergraduate medical education is highly desirable.

4. Under most circumstances, there should be a minimum of three neurological surgeons associated with the training program who devote sufficient time to the educational process of the residency.

D. Training Directors at Participating Institutions

1. There shall be a qualified neurological surgeon appointed by, and responsible to, the program director in each geographically separate institution. This individual must be responsible for the education of the residents, and will also supervise the educational activities of other neurological surgeons relating to resident education in that institution.

2. These appointments will generally be for a 1-year period and can be renewable to ensure continuity of leadership.

3. The training director in neurological surgery at each participating institution must have major clinical responsibilities at that institution.

E. Scholarly Activity of Faculty

There must be evidence of scholarly activity among the neurological surgery faculty. Such evidence should include a high order of teaching skills, participation in clinical and/or basic research, involvement in neurological surgery and/or other medical scientific organizations and their meetings, and publications in refereed journals, monographs, and books.

III. Educational Requirements

A. Specific Educational Components

1. The educational program must be diversified and well-balanced.

2. The training program in neurological surgery must include a minimum of 1 year of training in an accredited program in general surgery, or at least 1 year of a program accredited for the acquisition of fundamental clinical skills, which must include at least 6 months of surgical disciplines other than neurological surgery. This training should be completed prior to undertaking the third year of neurological surgery training.

3. The neurological surgery training program is 60 months in duration in addition to the year of acquisition of fundamental clinical skills, 36 months of which must be in the clinical service of neurological surgery at the sponsoring institution or one of its approved participating institutions.

4. Twenty-one months of the total 60 months may be devoted to any of several aspects of the training program, depending on the
needs of the trainee. \textsuperscript{1} It may be spent in the study of the basic sciences, neuropathology, neuropathology, or other appropriate subjects related to the neurosciences as agreed upon by individual trainees and the Program Director.

5. A block of training of 3 months minimum in an accredited neurology training program must be arranged for all trainees, unless they have previously had a minimum of 1 year of formal residency training in an accredited neurology training program.

6. There must be a 12-month period of time as senior/chief resident on the clinical service of neurological surgery in the sponsoring institution or its approved participating institutions. This is considered an essential component in each trainee’s planned program. The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training.

   a. The senior/chief resident must have major or primary responsibility for patient management with faculty supervision.
   b. The senior/chief resident should also have administrative responsibility as designated by the Program Director.

7. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain approval of the RRC prior to implementation and at each subsequent review of the program.

8. Prior to entry in the program, each resident must be notified in writing of the length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program, unless there is a break in his/her training or the resident requires remedial training.

B. General Educational Components

1. There must be a well-coordinated schedule of teaching conferences, rounds, and other educational activities in which both the neurological surgery faculty and the residents participate. Conferences must be coordinated among institutions in a training program to facilitate attendance by a majority of staff and trainees.

2. A current, well-organized written plan for rotation of residents among the various services and institutions involved must be maintained and must be available to the residents and faculty.

3. Educational experience in neuroradiology and neuropathology must be an integral part of the training program and designed for the education of the neurological surgery residents. Such experience should be under the direction of qualified neuroradiologists and neuropathologists.

4. The program must provide opportunities for experience and instruction in the basic neurosciences.

5. The residents should participate either in ongoing clinical and/or basic research projects with which appropriate faculty are involved.

6. Residency training in neurological surgery is a full-time responsibility; activities outside the educational program must neither interfere with the residents’ performance in the educational process as determined by the program director, nor must they interfere with the residents’ opportunities for rest, relaxation, and study.

7. The program director must ensure, direct, and document proper supervision of residents at all times. Residents must beprovided with rapid, reliable systems for communicating with supervising residents and attendings. Attending physicians or supervising residents with appropriate experience for the severity and complexity of the patient’s condition, must be available at all times on site. The responsibility or independence given to residents in patient care should depend upon their knowledge, manual skill, experience, and the complexity of the patient’s illness and the risk of the operations.

8. Graduate training in neurological surgery requires a commitment to continuity of patient care as is practiced by qualified neurological surgeons. This continuity of care must take precedence, without regard to the time of day, day of the week, number of hours already worked, or on-call schedules. At the same time, patients have a right to expect a healthy, alert, responsible, and responsive physician dedicated to delivering effective and appropriate care.

The program director must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is his/her responsibility to ensure assignment of appropriate in-hospital duty hours so that residents are not required to perform excessively difficult or prolonged duties regularly. It is desirable that residents’ work schedules be designed so that, on average, excluding exceptional patient care needs, residents have at least 1 day out of every 3 to 4 weeks of routine responsibility and be on call in the hospital no more than every third night. Different rotations may require different working hours and patterns. During these hours residents must be provided with adequate sleeping, lounge, and food facilities. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that the resident does not spend an inordinate amount of time in noneducational activities that can be discharged properly by other personnel.

A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time will vary particularly at the senior levels and therefore necessitates flexibility.

9. Resident participation in undergraduate medical education is highly desirable.

C. Related Disciplines

1. Recognizing the nature of the specialty of neurological surgery, it is unlikely that a program can mount an adequate educational experience for neurological surgery trainees without approved training programs in related fields. Clinically oriented training programs in the sponsoring institution of the neurological surgery program should include accredited training programs in neurology, general surgery, internal medicine, pediatrics, and radiology.

2. There must be resources for the education of neurological surgery residents in anesthesiology, endocrinology, ophthalmology, orthopedics, otolaryngology, pathology, and psychiatry. A lack of such resources will adversely affect the accreditation status of the neurological surgery program.

D. Number and Quality of Residents

1. One of the measures of a training program is the quality of trainees chosen and the ability of the program to assure a steady increase in the trainee’s knowledge and skills.

2. The RRC will review the selection process of trainees and seek evidence that the program evaluates the progression of the residents during training. These evaluations must be provided to, and discussed with, each resident at least semiannually.

3. Where there is demonstrated excellence in providing educational experience for the residents, as determined by the RRC, a program may be authorized to enroll more than one resident per year. The ability to do so does not depend on any multiplication

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\textsuperscript{1} The program director should consult the American Board of Neurological Surgery for certification requirements concerning any training conducted outside the approved institutions of the program.
of the minimum requirements as established by the Special Requirements for Residency Education in Neurological Surgery. In determining the size of a resident complement the RRC will consider:

a. Presence of a faculty of national stature in neurological surgery;

b. Quality of the educational program;

c. Quality of clinical care;

d. More than an adequate number and distribution of cases;

e. The quality of clinical and basic research;

f. The quality of residents trained by the program, including numbers of residents starting and finishing the program, number of graduates who take written and oral examinations of the ABNS, the number of graduates passing these written and oral examinations, and practice data as applicable; and

g. Superior facilities.

4. The number of residents at each year of training in a given program, except as provided below, shall not exceed the number approved by the most recent accreditation review of that program. Should a vacancy occur at any level of training in a program, the Program Director has the option of appointing a new resident at a level which might overlap with that of another resident in training, providing that each appointment does not adversely affect the training experience of residents already in the program. Furthermore, over a 5-year period, commencing at the time when the resident whose departure created the vacancy would have completed training, the average number of residents graduating yearly must not exceed the number approved by the RRC.

E. Appointment of Fellows

1. The appointment of other individuals for special training or education, such as fellows, must not dilute or detract from the educational opportunities of regularly appointed trainees.

2. Addition of such individuals by a Program Director requires a clear statement of the areas of training, clinical responsibilities, and duration of the fellowship. This statement is to be supplied to the RRC at the time the program is site visited.

3. If fellows so appointed will, in the judgment of the RRC, detract from the education of the regularly appointed trainees, the accreditation status of the program may be adversely affected.

IV. Patient Requirements

A. Patient Population

1. There shall be sufficient patients admitted each year to ensure that the resident trainee participates in the care of patients suffering from the full spectrum of neurosurgical diseases.

2. This participation must include substantial experience in the management and surgical care of adult and pediatric patients, and should include disorders of the spine and of the peripheral nerves, cerebrovascular disease, including extracranial vascular disease, trauma, and tumors of the nervous system.

B. Minimum Surgical Requirements

1. A program must demonstrate to the satisfaction of the RRC that it has both the volume of patients under neurological care and the breadth and depth of academic support in order to ensure that the program has the capability of providing excellent neurological surgery training to residents.

2. The former must be substantiated in part by a compilation of annual institutional operative data and resident operative data provided in a fashion prescribed by the RRC. Under some circumstances, the program may be required to include data for a period of up to 3 years prior to the date of the submitted program information forms for accreditation or reaccreditation. The entire surgical experience of the most recently graduating resi-

dent(s) must be submitted each time the program has its periodic review.

3. The profile of clinical experience reported to the RRC must be limited to those utilized in the resident’s educational program.

4. It is also understood that the educational requirements of the resident trainee must be considered at all times, and assignment to a clinical service that limits or precludes educational opportunities will be adversely considered in evaluation of the program.

5. The following minimum number of clinical procedures is suggested with the understanding that the majority of the procedures must occur at the sponsoring institution.

6. It must be understood that achievement of this minimum number of clinical procedures will not ensure accreditation of a training program.

7. Within the total clinical facilities available to the training program, there should be a minimum of 300 major neurological surgery procedures per year per finishing resident.

8. The presence within a given training program of this neurological surgery workload, as well as, the distribution of types and cases, is equally important. For instance, the cases should be appropriately distributed between cranial and extracranial surgical procedures and should represent a well-balanced spectrum of neurological surgery. As a minimum, they should include 60 open operations (excluding needle biopsies) for verified intracranial neoplasms and/or aneurysms and intracranial vascular malformations per year per finishing resident.

9. No affiliated hospital unit in the training program should be a component of a training program unless there are a minimum of 100 major neurological surgery procedures per year including 25 open operations (excluding needle biopsies) for a combination of brain neoplasms, aneurysms, and intracranial vascular malformations. Again, exception may be made if a hospital offers special clinical resources, eg., stereotactic surgery, trauma, or pediatric neurological surgery, which significantly augment the resources of the training program as a whole.

V. Facilities

A. Sponsoring Institution

An educational program in neurological surgery must have one sponsoring institution within a single geographic location with primary responsibility for the entire program. Appropriate institutions include medical schools, hospitals, and medical foundations. The institution must demonstrate commitment to the program in terms of financial and academic support.

B. Participating Institutions

Participating institutions include the sponsoring institution and other integrated and/or affiliated institutions approved by the RRC for training purposes.

1. An integrated institution must be geographically proximate or attached to the sponsoring institution, and the program director must demonstrate to the RRC that the clinical service, faculty supervision, and teaching conferences of the integrated institutions are functioning as a single unit with the sponsoring institution.

2. An affiliated institution should be sufficiently close to the sponsoring institution, as to ensure continuity of patient care, peer interaction, and regular attendance at joint conferences and other activities coordinated by the program director in a manner satisfactory to the RRC.

3. Training at an additional institution, proposed for affiliated status, may be approved on a provisional basis for a maximum of 2 years, at which time such training must be either fully approved or withdrawn at the discretion of the RRC. Ordinarily, a site visit will not
be necessary to confirm the permanent approval of a provisionally approved participating institution.
4. The number and distribution of participating institutions must not preclude satisfactory participation by residents in teaching and training exercises.
5. Affiliated institutions which are geographically separated from the sponsoring institution are not desirable, and are acceptable only if they offer special resources that significantly augment the overall educational experience of the training program.
6. Rotations to affiliated and integrated institutions must be based on a clear statement of the value of such institutions to the teaching program as a whole.

C. Inpatient Facilities
1. Inpatient facilities available for training programs in neurological surgery should be geographically identifiable and have an adequate number of beds, support personnel, and proper equipment to ensure quality education.
2. Inpatient facilities may vary from one participating institution to another, but should support essential prerequisites for excellence in patient care and teaching.
3. The presence of a neurological surgery operating room with micro-surgical capabilities and an intensive care unit specifically for the care of neurological surgery patients are considered definite assets to a training program, as are other units for specialized neurological surgery care.
4. Similarly, neurological surgery beds should be on a designated nursing unit.

D. Outpatient Facilities
Residents must use outpatient facilities and clinic and office space for training purposes in the regular preoperative evaluation and postoperative follow-up for cases for which the resident has responsibility.

E. Research Facilities
1. There should be space and support personnel for research identifiable in the neurological surgery division or department, and some activity should be ongoing in this area.
2. Clinical and/or basic research opportunities should be available to the neurological surgical resident with appropriate faculty supervision.

VI. Board Certification
A. Performance on Examination
One measure of the quality of a program is the participation in, and performance of, its graduates on the examinations of the ABNS. The number of residents completing training and taking and passing the certification examinations will be part of the RRC’s evaluation of the program.

B. Certification Requirements
Residents who seek certification by the ABNS should communicate with the Secretary of the Board to be sure that the requirements for certification have been fulfilled. The current address of this office is published in each edition of the Graduate Medical Education Directory. Requests regarding evaluation of educational programs in neurological surgery and all related program inquiries should be addressed to the Executive Secretary, Residency Review Committee for Neurological Surgery, 515 N State St, Ste 2000, Chicago, IL 60610.

ACGME: February 1988 Effective: January 1994

Special Requirements for Residency Education in Pediatric Neurological Surgery

I. Introduction and Purpose
Programs in pediatric neurological surgery are designed to augment the education of neurological surgeons in the unique aspects of nervous system disease in infants and children. Participation in such training is not a prerequisite for the care of pediatric patients with neurological surgical disease by neurosurgeons who have completed training in an accredited neurological surgery program.

II. Prerequisites and Training Requirements
A. The pediatric neurological surgery trainee must have completed at least 36 months of clinical neurological surgery training including the chief resident year in an Accreditation Council for Graduate Medical Education (ACGME)-accredited neurological surgery program.
B. The additional pediatric training will not be considered as part of the 36-months minimum clinical surgery requirement for neurological surgery residency training.
C. The period of training in a pediatric neurological surgery program is 3 years, and must not include pediatric rotations completed during the basic 36 months of clinical neurological surgery.

III. Structure of Programs
Specific requirements for such additional training are as follows:
A. The training must be sponsored by a neurological surgery residency accredited by the ACGME.
B. The institutions where such training may be conducted must include appropriate inpatient, outpatient, emergency, and intensive care facilities for direct trainee involvement in providing comprehensive pediatric neurological surgical care.
C. In addition to the other associated training programs required in the special requirements for accredited residencies in neurological surgery, there must be an ACGME-approved training program in child neurology at the institution sponsoring the pediatric neurological surgery program that is supervised by a certified or comparably-qualified child neurologist.

IV. Faculty
There must be at least two qualified neurological surgeons actively involved in the additional pediatric training who are diplomats of the American Board of Neurological Surgery, or who possess equivalent qualifications in neurological surgery.
A. At least one of these faculty members must have special expertise in the area of nervous system disease in infants and children and must concentrate his/her practice in pediatric neurological surgery. This individual shall serve as the director of the additional training.
B. The director of the pediatric neurological surgery training must be appointed by, and be responsible to, the program director of the sponsoring neurological surgery residency program.
C. There must be evidence of significant and consistent involvement of other qualified neurological surgery faculty in the clinical, didactic, and research components of the additional training.
D. The pediatric neurological surgery faculty must demonstrate participation in scholarly pursuits, to include teaching, research, and publications.
V. Patient Population
The patient population must include a wide variety of pediatric neurological surgery cases, including congenital disorders, neoplasia, trauma, infection, and vascular diseases.
A. The program must have a sufficient number, variety, and complexity of major pediatric surgical procedures as determined by the Residency Review Committee (RRC) performed per year to qualify as a sponsor of a special single pediatric neurological surgery trainee. Additional trainee positions may be approved by the RRC based on the guidelines for increases in resident complements established in the Special Requirements for Residency Education in Neurological Surgery.
B. The program director of the sponsoring neurological surgery training program must ensure that the additional pediatric neurological surgery training enhances the educational opportunities for the entire program. This training must not detract from the pediatric training of other neurological surgery residents.
C. The program director must submit the entire operative experience of the trainee in the format prescribed by the RRC. The list of operative cases must be made available for Committee review at the time of the review of the core program and the pediatric neurological surgery program.

VI. Curriculum
A. At least 12 months must be spent in clinical pediatric neurological surgery training to include management responsibilities for intensive care patients.
B. There must be a minimum of 3 months of training in child neurology. The remaining 9 months should be spent training in related disciplines, such as pediatric neuro-oncology, neuroradiology, infectious disease, and research.
C. The program should provide opportunities for the trainee to engage in clinical and/or basic research.
D. The trainee should actively participate in scholarly activities.
E. Frequent, regularly scheduled, and coordinated pediatric neurological surgery clinical conferences and teaching rounds must be held. Other faculty and resident participation in them should be documented.
F. The trainee should have a well-defined role in the education of neurological surgery residents and medical students.
G. There must be a systematic, semiannual, written evaluation of each trainee's performance, which is discussed with the trainee.

VII. Resident Policies
A. Graduate training in pediatric neurological surgery requires a commitment to continuity of patient care as is practiced by qualified neurological surgeons. This continuity of care must take precedence, without regard to the time of day, day of the week, number of hours already worked, or on-call schedules. At the same time, patients have a right to expect a healthy, alert, responsible, and responsive physician dedicated to delivering effective and appropriate care.
B. The program director must establish an environment that is optimal both for resident education and for patient care, while ensuring that undue stress and fatigue are avoided. It is his/her responsibility to ensure assignment of appropriate in-hospital duty hours, so that pediatric neurological surgery trainees is not required to perform excessively difficult or prolonged duties regularly. During these hours the trainee must be provided with adequate sleeping, lounge, and food facilities. There should be adequate backup, so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that the trainee does not spend an inordinate amount of time in noneducational activities that can be discharged properly by other personnel.
C. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time will vary, and therefore precludes a set pattern of established hours.
D. The program director must ensure, direct, and document proper supervision of the trainee at all times. The trainee must be provided with rapid, reliable systems for communicating with supervising attendings. Attending physicians with appropriate experience for the severity and complexity of the patient's condition must be available at all times on site. The responsibility or independence given to the trainee in patient care should depend upon his/her knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of the operations.


Special Requirements for Residency Education in Neurology

I. Introduction

A. Duration and Scope of Training
Approved residencies in neurology must provide 3 years of graduate education in neurology. It is highly desirable that this be preceded by 12 months of general internal medicine. At the same time, the program meeting these requirements may be of two types:
1. Those which provide 4 years of residency training, the first year of which must include a broad clinical experience in general internal medicine. This year must include at least one of the following: (a) 8 months of internal medicine with primary responsibility in patient care, or (b) 6 months in internal medicine with primary responsibility in patient care, and a period of at least 2 months total time in pediatrics and/or emergency medicine. Residents must spend no more than 2 months in neurology during this year.
2. Those which provide 3 years of residency training but accept only residents who have had an initial first year of graduate training in accredited programs in the United States or Canada. This first year should have the minimum requirements as noted in 1.

B. Objectives
The purpose of the training program is to prepare the physician for the independent practice of clinical neurology. This training must be based upon supervised clinical work with increasing responsibility for outpatients and inpatients. It must have a foundation of organized instruction in the basic neurosciences. Training should include not only the specific diseases of the nervous system of different age groups, but also the neurological complications of medical and surgical conditions.

II. Personnel

A. Program Director
The director must be certified by the American Board of Psychiatry and Neurology (ABPN), or have equivalent qualifications. Directors must devote sufficient time to provide leadership to the program and supervision of the residents. The director must monitor the content and ensure the quality of their program.
B. Teaching Staff
The program must have a sufficient number of qualified staff in-
volved in the teaching of residents in each of the component institu-
tions of the program. Staff members should be certified by the
ABPN, or have equivalent qualifications. It is desirable that the ed-
cational and training background of the staff provide a diversity of
ideas in meeting the goals of providing patient care, teaching, and
research. The staff must devote sufficient time to the program to
assure a basic and clinical education for the residents. The staff
should actively pursue clinical or basic research interests in the
neurosciences and provide to the residents the opportunity to share
these experiences.

C. Residents
The exact number of residents that may be appointed to a given pro-
gram is not specifically designated. However, the program must
maintain a sufficient number of residents to provide the "critical
mass" needed to promote an intellectually stimulating educational
atmosphere for the residents. A program should have a "critical
mass" of a minimum of two residents in neurology in each year of
the program. The important exchanges of ideas and mutual stimula-
tion that develop among the neurology residents themselves can be
fostered by choosing residents from different schools and back-
grounds. Programs that fail to recruit any new residents for 2 con-
secutive years will be subject to adverse action.

III. Clinical and Educational Facilities and
Resources
A. Facilities
Inpatient beds under the clinical control of neurology are required.
It is desirable that neurology patients be cared for in one area to en-
force patient care and proper training. Neurology residents should
be involved in the care of patients with neurological disorders who
require intensive care. There should be adequate outpatient facili-
ties, examining areas, conference rooms and research laboratories.
There should be adequate space for offices for the staff members.
Space for study, chart work, and dictation must be available for the
residents. There must be adequate contemporary clinical laboratory
facilities that report rapidly the results of necessary laboratory
evaluations, including chemical, electrophysiological, imaging, and
other studies usually associated with neurological services. Ade-
quate chart and record keeping systems must be in use for patient
treatment.

B. Library
Library accessibility is important to a good residency. Because of di-
versification in the neurological sciences, the library needs are
great, covering not only clinical texts, monographs, and journals in
clinical neurology, but also the basic neurosciences and behavioral
sciences. While it may be impossible for a department to maintain a
large collection outside of a general medical library, essential refer-
cences must be maintained and be accessible at all times. For multi-
institutional programs, residents on rotation at a distance from the
general medical library or the department library may find that ac-
to a comprehensive computerized data base is adequate during
that portion of their training.

IV. Educational Program
A. Curriculum
1. Patient care, teaching, and research must be present in every
training program. It is therefore essential that the neurology resi-
dency program contain a component of care to patients. This
component should be so designed as to assure a balance between
patient care and education which achieves for the trainee an op-
timal educational experience consistent with the best medical
care. Patient care opportunities should include inpatient, outpa-
tient, and consultation experiences.
2. In the program there must be a minimum of 18 months (full-time
equivalent) of clinical adult neurology with primary responsibil-
ity in patient care.
3. Residents in neurology must have experience with neurological
disorders in children under the supervision of a qualified child
neurologist. This must consist of a minimum of 3 months (full-
time equivalent) in clinical child neurology with primary respon-
sibility in patient care. Particular emphasis should be given to
understanding the growth and development of the nervous
system.
4. In order to ensure an appropriate educational environment and
prevent an excessive patient load, the program should provide for
the following:
a. Residents should be allowed to spend an average of at least 1
full day out of 7 away from the hospital.
b. Residents should be assigned on call duty in the hospital no
more frequently than an average of every third night.
c. There should be adequate physician coverage if unexpected
patient care needs create resident fatigue sufficient to jeopar-
dize patient care during or following on-call periods.

B. Seminars and Conferences
It is highly desirable that trainees attend conferences in the various
disciplines. These should include neuropathology, electroencepha-
lography, electromyography, neuroradiology, child neurology, neuro-
ophthalmology, and general neurological conferences. There should
be gross and microscopic pathology conferences utilizing recent
pathological specimens. Clinical pathological conferences are par-
ticularly valuable. It is useful to give increased responsibility for the
planning and supervision of the conferences to the trainee. The resi-
dent should be kept informed of major developments in both the
basic and clinical sciences relating to neurology. This should be
accomplished by attendance at periodic seminars, journal clubs, lec-
tures, didactic courses, and meetings of local and national neuro-
ological societies.

C. Teaching Rounds
Clinical teaching rounds shall be conducted at appropriate inter-
vals. These rounds must be supervised by staff or faculty. They
should occur not less than 3 days per week, although it is highly
desirable that they be held on a daily basis. Residents must take an
active role in this activity.

D. Clinical and Basic Science Teaching
1. Clinical Science
a. The resident must have instruction and practical experience in
obtaining an orderly and detailed history from the patient, in
conducting a thorough examination (general mental status,
neurological, etc.), and in organizing and recording data. The
training must include the indications for various laboratory
and special diagnostic procedures, ie, radiological and radio-
isotope studies, computed tomography, magnetic resonance
imaging, electroencephalography, electromyography and nerve
conduction studies, psychological testing, and other investiga-
tions pertinent to clinical neurology, and their interpretation.
The resident must have the opportunity to learn to correlate
the information derived from these neurodiagnostic studies
with the clinical history and examination in formulating a dif-
ferential diagnosis and management plan for patients with dis-
orders of the nervous system. Often this is best obtained by
participating in, and performing, laboratory procedures and at-
tending instructional exercises in which clinical correlations
with laboratory data are emphasized.
b. The residents must be provided with opportunities to learn the basic principles of psychiatry and to learn about the psychological aspects of the patient-physician relationship and the importance of personal, social, and cultural factors in disease processes and their clinical expression. This should include an opportunity to become familiar with the principles of psychopathology and psychiatric diagnosis. An opportunity to learn the indications for, and complications of, drugs used in psychiatry is essential.

c. Residents must be provided with adequate opportunities to learn the basic principles of rehabilitation for neurological disorders. Because large numbers of chronically disabled patients have neurological disorders, it is especially important for the neurologist to have education, training, and experience in the management of such patients. The resident must become familiar with disorders of aging as they affect the nervous system.

2. Basic Science—Residents must be provided with an adequate background in those basic sciences upon which clinical neurology is founded. These include neuroanatomy, neuropathology, neurophysiology, neuropsychology, neurochemistry, neuropathology, and the application of genetic and epidemiology to neurological disorders. Since it is not possible for residents to spend time in each of these subdisciplines within the 3-year period of training, the particular resident's capabilities and needs must be considered. An extensive exposure in one or more of these areas is desirable for each trainee. Didactic courses in basic sciences are necessary to provide an overall review and understanding of the field. A particularly good way for the trainee to review the basic sciences is to participate in the teaching and laboratory supervision of the neuroscience courses that are offered in medical schools.

E. Resident/Patient Ratio
The number of patients must be neither too large nor too small to provide a sound educational program. There is no set rule as to the number of patients necessary for each resident. It is the program director's responsibility to see to it that the number of patients is appropriate. They must be diversified as to age and sex, short-term and long-term neurologic problems, and inpatients and outpatients.

F. Faculty/Resident Ratio
In general, there should be faculty with diverse interests and skills to make the breadth of teaching appropriate to a program meeting these Special Requirements; to ensure adequate clinical exposure for residents; and to provide continued interaction (eg, through seminars, conferences, teaching rounds, and the like) among residents and faculty.

G. Diagnostic Skills
Programs must provide mechanisms for the evolution of increasing responsibility and professional maturation of residents. Early clinical assignments should be based on direct patient responsibility for a limited number of patients. Subsequent assignments must place the resident in a position of taking increased patient responsibility and into a liaison relationship with staff and referring physicians. Night call is an excellent method of furthering the resident's ability to make clinical judgments in the evaluation and care of patients. In this way the resident matures to a point of eventually assuming full responsibility. Adequate faculty supervision, however, is essential throughout the program. Reserving the hospital consultation services for the later portions of the program when a resident is most experienced is an excellent manner of inducing this responsibility. Neurological training must include assignment on a consultation service to the medical, surgical, obstetrics and gynecology, pediatric, and psychiatry services and their subspecialties, to provide for broad exposure to the many neurological complications of systemic diseases. The program must afford residents the opportunity to gain an appreciation of the surgical management of disorders of the nervous system. The existence of a neurosurgical service with close interaction with the neurology service is essential.

H. Experience on Inpatient and Outpatient Services
The importance of inpatient experience is obvious. Clinical neurology can only be mastered at the bedside, in the outpatient clinic, in the staff physician's office, and in the emergency department. While much of this education will take place through supervised experience in caring for inpatients on the neurology service, supervised experience in the outpatient clinic is also important. The resident should have individual responsibility, with supervision, for following selected patients with a variety of diagnoses throughout the neurology training.

I. Electives and Subspecialty Experience
While a wide range of clinical experience is mandatory, each resident should be counseled and aided in planning various parts of the program in accordance with individual capabilities and future plans. Clinical assignments need not be identical for each resident. Elective time should accommodate individual interests.

J. Resident and Program Evaluation
Resident evaluation by staff should be made after each rotation so that areas of weakness and strength can be communicated to the resident. Records shall be maintained of resident rotations and performance. Periodic review of the resident's performance is essential for planning his/her subsequent educational program. Residents should have the opportunity to evaluate the program at least annually.

K. Resident Participation in Research
Programs should include research opportunities for residents. Training must be conducted in centers by neurology departments in which there is active research, both in clinical and basic neuroscience.

L. Resident Responsibility for Teaching
The mixture of neurology residents with medical, neurosurgical, pediatric, and psychiatry residents who may be rotating on the neurology service broadens the educational experience. Teaching of other residents, medical students, nurses, and other health care personnel, formally or informally, are other important aspects of the resident's education in neurology.

V. Other
A. Special Training for Child Neurologists
Please refer to the special requirements for accreditation of programs offering training for special qualifications in child neurology. Those requirements are a part of the essentials for those training programs applying for the prerogative to educate residents for such special qualifications. The core program may achieve or retain accreditation, whether or not it has an accredited program in child neurology.

B. Use of Board Examinations
One measure of the quality of a training program is the proportion of its residents who take the examinations of the ABPN, and the proportion who pass those examinations.

C. Leave Policy
Each program should develop an equitable leave and vacation policy, in accordance with overall institutional policy.
D. Evaluation
The provisions of the Essentials of Accredited Residencies in Graduate Medical Education must also be met for approval of a neurology residency training program.

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Special Requirements for Residency Education in Child Neurology

General Information
A. The initial application for a program in child neurology will not require a site visit, but it will require submission of all application materials and information, signed by the director of the program in child neurology and co-signed by the directors of the accredited programs in both pediatrics and neurology.

B. Subsequent review of child neurology programs will be in conjunction with the survey and review of the core program in neurology. A separate set of forms will still have to be completed by the child neurology program director. In special cases determined by the Residency Review Committee (RRC), a child neurology program may be surveyed and reviewed separately. The RRC will also entertain interim requests and, on occasion, ask for interim progress reports.

C. The RRC will designate programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a program will be directly tied to that of the core. If either core program (neurology or pediatrics) is subsequently accredited on a probationary basis, this is simultaneously a warning to the related child neurology program that accreditation is in jeopardy. Withdrawal of accreditation of either core program will result in a simultaneous loss of accreditation of the child neurology program.

D. If the core programs remain in good standing, but the RRC judges the child neurology program to be in non-compliance with the "Special Requirements for Child Neurology," a warning will be issued. If these deficiencies are not corrected, accreditation may be withdrawn from the child neurology program. The Procedures for Reconsideration and for Appeal of Adverse Actions may be utilized by programs from which the accreditation has been withdrawn in an action separate from withdrawal of accreditation of either of the core programs.

E. Questions about accreditation of child neurology programs should be directed to the Executive Secretary of the RRC for neurology.

I. Introduction
A. Duration and Scope of Training
Training in child neurology shall encompass a total of 3 years which can be initiated following 2 years of residency training in pediatrics in an accredited pediatric residency training program in the United States or Canada. As an alternative to 2 years of residency training in pediatrics, a resident can train in one PG-1 year, as described in the Special Requirements for Residency Education in Neurology, Section I.A.1, and 1 year of residency training in pediatrics. Another alternative is training of 1 year of pediatrics plus 1 year of basic neuroscience training. The program director must review and determine the acceptability of these initial 2 years of training. With respect to child neurology training, 1 year of training must be in clinical adult neurology. One year of training shall be referred to as flexible, and the resident must have the opportunity to learn electrophysiologic, neuropathology, neuropharmacology, neuro-ophtalmology, psychiatry, and the basic neurosciences. One year of training shall be in clinical child neurology.

B. Objective
The objective of the total training outlined above is to provide the resident with a learning experience which will assure that he/she will be competent in the discipline of clinical neurology with special skills in the diagnosis and management of neurological disorders of the newborn infant, early childhood, and adolescence.

II. Personnel
A. Program Director
The director of the child neurology training program must be certified by the American Board of Psychiatry and Neurology (ABPN) in Neurology with Special Qualification in Child Neurology, or have equivalent qualifications. It is highly desirable that the director be a full-time faculty member. The director must devote sufficient time in this capacity to provide leadership to the program and supervision for the residents in the program. The program director must monitor the content and ensure the quality of the program.

B. Teaching Staff
In addition to the program director, the program providing training in child neurology must have at least one additional physician who has completed training in this specialty. It is highly desirable that he/she be a full-time member of the department/division of child neurology. Staff members should be certified by the ABPN in Neurology with special qualification in child neurology, or possess equivalent qualifications. This individual shall devote sufficient time to the program to assure adequate clinical training of the residents in child neurology, and will be primarily involved in direction of the residents during their 1 year of clinical child neurology.

C. Residents
Programs that fail to recruit any new residents for 4 consecutive years will be subject to adverse action.

III. Clinical and Educational Facilities and Resources
The department/division of child neurology shall be part of the department of pediatrics or the department of neurology. There shall be ample space with desk availability for study, dictation, and chart work by the residents. Outpatient and inpatient areas may be those used by the parent department. The patient record system will be that used by the parent department in which the clinical activities of the department/division take place.
IV. Educational Programs

A. Curriculum
Two of the 3 years of the training program are largely clinical experiences on the inpatient and outpatient services. The other “flexible” year must be designed to provide the resident with expertise in the basic neurosciences in addition to electrodagnostic neurology and neuropathology. The specific curriculum during this year will be determined by the responsible services, and will be dictated by the method by which these disciplines are taught in the individual institution. The exposure and experience of the child neurology resident to the basic neurosciences must be equivalent to that of the resident in the core adult neurology program.

B. Seminars and Conferences
It is highly desirable that the child neurology resident attend and take part in the primary teaching conferences directed by the departments of neurology and pediatrics in which the department/division resides. The department/division of child neurology shall also conduct teaching conferences in which the resident must take an active role at appropriate intervals.

C. Teaching Rounds
Clinical rounds shall be conducted at regular intervals during the 1 year of training in clinical child neurology. These rounds must be supervised and directed by the staff or faculty of the child neurology department/division. The resident in child neurology must take an active role in this activity.

D. Clinical and Basic Science Teaching
1. Clinical Science
   a. The resident must have instruction and practical experience in obtaining an orderly and detailed history from the patient, in conducting a thorough examination (general mental status, neurological, etc.), and in organizing and recording data. The training must include the indications for various laboratory and special diagnostic procedures, i.e., radiological and radioisotope studies, computed tomography, magnetic resonance imaging, electroencephalography, electromyography and nerve conduction studies, psychological testing, and other investigations pertinent to clinical child neurology, and their interpretation. The resident must have the opportunity to learn to correlate the information derived from these neurodiagnostic studies with the clinical history and examination in formulating a differential diagnosis and management plan for patients with disorders of the nervous system. Often this is best obtained by participating in and performing laboratory procedures and attending instructional exercises in which clinical correlations with laboratory data are emphasized.
   b. The residents must be provided with opportunities to learn the basic principles of psychiatry, and to learn about the psychological aspects of the patient-physician relationship and the importance of personal, social, and cultural factors in disease processes and their clinical expression. This should include an opportunity to become familiar with the principles of psychopathology and psychiatric diagnosis. An opportunity to learn the indications for, and complications of, drugs used in psychiatry is essential.
   c. Residents must be provided with adequate opportunities to learn the basic principles of rehabilitation for neurologic disorders. Because large numbers of chronically disabled patients have neurological disorders, it is especially important for the neurologist to have education, training, and experience in the management of these chronic patients.

2. Basic Science—Residents must be provided with an adequate background in those basic sciences upon which clinical child neurology is founded. These include neuroanatomy, neuropathology, neurophysiology, neurophysiology, neurochemistry, neuropharmacology, and the application of genetic and epidemiology to neurological disorders. They should be given the opportunity to acquire familiarity with the principles of psychopathology. Didactic courses in all or some of the basic sciences are necessary for providing an overall review and understanding of the field as it relates to child neurology. A particularly good way for the resident to review the basic sciences is to participate in the teaching and laboratory supervision of the neuroscience courses that are offered in medical schools.

E. Resident/Patient Ratio
1. During the year of training in clinical child neurology, the resident must work in the outpatient clinic on a regular but not necessarily daily basis, and also on the inpatient service on the same basis. While the resident-to-patient ratio will vary from time to time, on average, the resident should manage, in supervised fashion, not less than eight outpatients per week during the time period that he/she is assigned to that area. On the inpatient service, the resident should directly manage not less than four hospitalized child neurology patients per week, on average. Assignments must be such that the resident is given increasing responsibility for patients, with evident liaison with staff and referring physicians.

2. In order to ensure an appropriate educational environment and prevent an excessive patient load, the program should provide for the following:
   a. Residents should be allowed to spend an average of at least 1 full day out of 7 away from the hospital.
   b. Residents should be assigned on-call duty in the hospital no more frequently than an average of every third night.
   c. There should be adequate physician coverage if unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

F. Faculty/Resident Ratio
In general, there should be enough faculty with diverse interests and skills to make the breadth of teaching appropriate to a program meeting these Special Requirements, to ensure adequate clinical exposure for residents; and to provide continued interaction (e.g., through seminars, conferences, teaching rounds, and the like) among residents and faculty.

G. Diagnostic Skills
Programs must provide opportunities for increasing responsibility and professional maturity of residents. Early clinical assignments should be based on direct patient responsibility for a limited number of patients. Subsequent assignments must place the resident in a position of taking increased patient responsibility and into a liaison relationship with staff and referring physicians. Night call is an excellent method of furthering the resident’s ability to make clinical judgments in the evaluation and care of patients. In this way the resident matures to a point of eventually assuming full responsibility. Adequate faculty supervision, however, is essential throughout the program. Reserving the hospital consultation services for the later portions of the program when a resident is most experienced is an excellent manner of inducing this responsibility. Neurological training must include assignment on a consultation service to the medical, surgical, pediatric, and psychiatry services and their subspecialties, to provide for broad exposure to the many neurological complications of systemic diseases. The program must afford residents the opportunity to gain an appreciation of the surgical management of disorders of the nervous system. The existence of a neurosurgical service with close interaction with the neurological service is essential.
Special Requirements for Residency Education in Nuclear Medicine

I. Introduction

Nuclear medicine is the clinical and laboratory medical specialty that employs for diagnosis, therapy, and research the nuclear properties of radioactive and stable nuclides to evaluate metabolic, physiologic, and pathologic conditions of the body.

Residencies in nuclear medicine must teach the basic skills and knowledge that constitute the foundations of nuclear medicine practice, and must provide progressive responsibility for, and experience in, the application of these principles to the management of clinical problems. It is expected that the resident will develop a satisfactory level of clinical maturity, judgment, and technical skill which will, upon completion of the program, render the resident capable of independent practice of nuclear medicine.

A. Training Period

Three years of residency training is considered necessary to train a physician in the specialty of nuclear medicine. Residents must complete in a satisfactory manner a 2-year residency training program in nuclear medicine that must be preceded by at least 1 year of satisfactory preparatory residency training in an Accreditation Council for Graduate Medical Education (ACGME)-accredited program that provides broad experience in clinical medicine in which the primary emphasis is on the patient and the patient's clinical problems. Residents should have a sufficiently broad knowledge of medicine to obtain a pertinent history, perform an appropriate physical examination, and arrive at a differential diagnosis.

B. Scope of Training

The residency program in nuclear medicine should include the diagnostic, therapeutic, and investigational uses of radionuclides. It should be of sufficient breadth to ensure that all residents become thoroughly acquainted with current nuclear medicine diagnostic and therapeutic applications. The training experiences should assure ample opportunity to attain competence in selecting the most appropriate nuclear medicine studies for the patient, performing these studies in the technically correct manner, interpreting the information obtained, correlating this information with other diagnostic studies, and treating and following-up the patient who receives radionuclide therapy. Under adequate faculty supervision, the resident should participate directly in the performance of imaging studies, non-imaging measurements and assays, and therapeutic procedures.

II. Faculty and Staff

A. Program Director

The program director must be a qualified physician, certified by the American Board of Nuclear Medicine, or possess suitable equivalent qualifications, and must devote sufficient professional time to provide effective leadership to the residency training program, and to assure adequate supervision of nuclear medicine residents at all times. The program director's tenure should be long enough to assure continuity to the program.

B. Faculty

The faculty who participate in the program must be qualified nuclear medicine physicians and basic scientists. It is essential that they have experience, interest, and competence in teaching of residents, devote adequate time to teaching activities, participate in
their own continuing education, engage in scientific presentations, and have an active interest in research. The number of nuclear medicine faculty and the size of the technologist staff must be large enough to carry out the workload of the facility, as well as to carry out the teaching responsibilities. The ratio of faculty to residents shall be sufficient to assure adequate clinical supervision of residents at all times and to provide teaching of the clinical and basic sciences.

III. Resources

A. Institutional Sponsor

A residency program in nuclear medicine must have a single parent institution. Affiliations with other hospitals should be based on the value of such affiliation to the training program as a whole. Service or patient care responsibility alone at a participating institution does not constitute a suitable educational experience. Affiliation should be avoided with hospitals which are at such a distance from the parent institution as to make resident attendance at rounds and conferences impractical unless there is a comparable educational experience at the affiliated hospital.

B. Other Specialties

A nuclear medicine residency program requires the actual support of services in other specialties, notably medicine, surgery, radiology, and pathology. There should be other residency programs to provide an opportunity for interaction among residents in the various medical disciplines. Training resources should be such that the total number of residents in the institution is large enough to permit intellectual exchange with residents in the nuclear medicine program.

C. Facilities

The program must provide adequate space, equipment, and other pertinent facilities to ensure an effective educational experience for residents in nuclear medicine, taking into account the modern facilities and equipment required to practice nuclear medicine.

D. Library

Residents should have ready access to a medical library with a representative selection of books and journals related to nuclear medicine. Where appropriate, there should be an interlibrary loan system through the facilities of a nearby resource, such as a medical school or national library.

E. Patient Population and Procedures

The institution sponsoring a residency program in nuclear medicine should be of such size and composition as to provide an adequate volume and variety of patients for resident training.

While the number of procedures may vary from one training program to another, a well-designed program will ensure resident involvement in at least 4000 nuclear medicine imaging procedures annually, a wide variety of non-imaging procedures to include in vivo kinetic and body composition procedures, and at least 20 radionuclide therapeutic procedures. Imaging procedures should be distributed over the entire spectrum of nuclear medicine practice, including the pediatric age group. An approximate minimum of 200 pediatric nuclear medicine cases should be available over a 2-year period. Resident rotations to hospitals with a large pediatric caseload should be considered if the number of pediatric studies in the parent institution is fewer than 200 averaged over 2 years. Limited outside rotations may be utilized to supplement training in any other branch of nuclear medicine if there is not sufficient patient volume in the parent hospital.

IV. Training Objectives

The program must be structured so that the resident's clinical responsibilities increase progressively during training. At the completion of the training program, residents should be able to plan and perform appropriate nuclear medicine procedures, to interpret the results, and to make an appropriate differential diagnosis. They should be qualified to recommend therapy or further studies. If radionuclide therapy is indicated, they should be capable of assuming responsibility for patient care.

V. Educational Program

A. Components

The training program must provide educational experience in the following areas:

1. Physical Science: Structure of matter, modes of radioactive decay, particle and photon emissions, and interactions of radiation with matter.

2. Instrumentation: Principles of instrumentation used in detection, measurement, and imaging of radioactivity with special emphasis on gamma cameras, including single photon and positron emission tomographic devices, and associated electronic instrumentation and computers employed in image production and display.

3. Mathematics, Statistics, and Computer Sciences: Probability distributions; medical decision making; basic aspects of computer structure, function, programming, and processing; application of mathematics to tracer kinetics, compartmental modeling, and quantification of physiologic processes.

4. Radiation Biology and Protection: Biological effects of ionizing radiation, means of reducing radiation exposure, calculation of the radiation dose, evaluation of radiation overexposure, medical management of persons exposed to ionizing radiation; management and disposal of radioactive substances; and establishment of radiation safety programs in accordance with federal and state regulations.

5. Radiopharmaceuticals: Reactor, cyclotron, and generator production of radionuclides, radiochemistry, pharmacokinetics, and formulation of radiopharmaceuticals.

6. Diagnostic Use of Radiopharmaceuticals: Clinical indications, technical performance, and interpretation of in vivo imaging of the body organs and systems using radiopharmaceuticals, including use of external detectors and scintillation cameras, including single photon tomography and, where available, positron emission tomography; exercise and pharmacologic stress testing, including the pharmacology of radioactive drugs; physiologic gating techniques; patient monitoring during intervention procedures; management of cardiac emergencies, including electrocardiographic interpretation and cardiopulmonary life support; and correlation of nuclear medicine procedures with other pertinent imaging modalities, such as angiography, computed tomography, ultrasonography, and nuclear magnetic resonance imaging.

7. Non-imaging studies: Training and experience in the application of a variety of non-imaging procedures including instruction in the principles of immunology, radioimmunoassay, and receptor assay technology; preparation of radiolabeled antibodies; radiopharmaceutical absorption, excretion, and dilution studies; cellular kinetics; and measurement of organ function.

8. Therapeutic Uses of Unsealed Radiopharmaceuticals: Patient selection and management, including dose administration and dosimetry, radiation toxicity; and radiation protection considerations in the treatment of metastatic cancer and bone pain, primary neoplasms, solid tumors, and malignant effusions; and the treatment of hematologic and metabolic disorders.

9. Quality Assurance: Principles of quality assurance, efficacy assessment; and compliance with the Nuclear Regulatory Commission and Joint Commission on Accreditation of Healthcare Organizations regulations.
B. Didactic Instruction
Didactic instruction for both imaging and non-imaging applications must be well organized, thoughtfully integrated, and carried out on a regularly scheduled basis. Exposure to the basic sciences should not be limited to didactic instruction. The resident's activities should also include laboratory experience and regular contact with basic scientists in their clinical and research roles. At least 200 hours should be devoted to basic science instruction.

C. Conferences
All residents must participate in regularly scheduled clinical conferences, including interdisciplinary conferences, in which the resident is responsible for presenting case materials and discussing the relevant theoretical and practical issues. There should be active resident participation in well-structured seminars which review the pertinent literature with respect to current clinical problems and which include discussion of additional topics to supplement the didactic curriculum.

D. Teaching Files
Teaching cases files involving diagnostic and therapeutic nuclear medicine procedures should cover the full spectrum of clinical applications; they should be indexed, coded with correlative and follow-up data, and readily accessible for resident use. There must be a mechanism for maintaining case records and treatment results to facilitate patient follow-up and to provide teaching material.

VI. Duty Hours
The practice of nuclear medicine requires 24-hour physician availability. Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and must provide for adequate patient care. Residents must not be required to regularly perform unduly prolonged duties. However, in no case should the resident go off duty until the proper care and welfare of the patient have been assured. All residents should have the opportunity to spend an average of 1 full day out of 7 free of hospital duties, and should be assigned on-call duty in the hospital no more frequently than, on average, every third night. It is the responsibility of the program director to assure assignment of reasonable in-hospital and on-call duty hours.

VII. Research
Residents should be given the opportunity to become familiar with methods of investigation and should be encouraged to participate in relevant scholarly activity.

VIII. Evaluation
It is essential that the program director regularly evaluate the clinical competence of the residents. The evaluation should be carried out at least every 4 to 6 months, and should concern itself not only with intellectual abilities and technical skills, but also with attitudes and interpersonal relationships. Included should be observation of the resident performing specific tasks, such as image interpretation, taking a history and performing a physical examination, choosing diagnostic studies, formulating patient management, and communicating effectively. Residents should be made aware of their progress and particularly of any weaknesses whenever they are evaluated. These evaluations must be maintained on file and shown to and discussed with the individual resident. Residents should also be given the opportunity to evaluate the faculty and the program at least annually.

IX. Additional Information
The program director must notify the Secretary of the Residency Review Committee of any changes as they occur which might significantly alter the educational experience, such as a change in program director, a change in key faculty members, change in institutional affiliation, or of a change in the number of residency positions offered. Programs that fail to recruit residents for at least 2 consecutive years will be subject to withdrawal of accreditation.

Residents who plan to seek certification by the American Board of Nuclear Medicine should communicate with the office of that Board regarding the requirements for certification.

ACGME: February 1986 Effective: January 1987

Special Requirements for Residency Education in Obstetrics and Gynecology

I. Introduction
A residency program in obstetrics-gynecology must constitute a structured educational experience, planned in continuity with undergraduate and continuing medical education, in the health care area encompassed by this specialty. While such residency programs contain a patient service component, they must be designed to provide education as a first priority and not function primarily to provide hospital service.

An educational program in obstetrics-gynecology must provide an opportunity for resident physicians to achieve the knowledge, skills, and attitudes essential to the practice of obstetrics and gynecology, and provide opportunity for increasing responsibility, appropriate supervision, formal instruction, critical evaluation, and counseling for the resident.

II. Institutions
A. Administration
The administration of the sponsoring institution must demonstrate a commitment to educational and scholarly activities by meeting all provisions of the Essentials of Accredited Residencies in Graduate Medical Education for approval of a residency program.

B. Participating Institutions
The Residency Review Committee (RRC) for Obstetrics-Gynecology, for the purpose of monitoring the structure of residencies, uses the following categories. In all cases, where more than one institution is involved, a formal written agreement must be developed between the responsible administrative bodies of those institutions.

1. Independent—An independent program is conducted within a single educational institution under a single program director. Extramural rotations for a total of no more than 6 months are permitted under the regulations applied to all programs (see below).

2. Integrated—An integrated program is conducted within multiple educational institutions but under a single program director. Each educational institution must receive the overall quality and level of supervision and the educational requirements demanded of an independent program. The residents may rotate at any level, including the final senior resident year. The program director must have authority over the educational program in each hospital, including the appointments and assignments of all teaching staff and all residents and must assure the uniformity of the educational experience for each resident. Additional extramural rotations for a total of no more than 6 months are permitted under the regulations applied to all programs (see below). If a program includes rotations for a total of more than 6 months
for any resident, at institutions other than those included in the integrated program, that program becomes an affiliated program.

3. Affiliated—An affiliated program is one in which any resident spends a total of more than 6 months in extramural rotations outside of the parent institution (or institutions in the case of integrated programs).

Extramural rotations may be arranged by the program director of either an independent or integrated program in order to enhance the educational experience of the residents. Only under exceptional circumstances, and with written prior approval of the RRC, may they be included in the final senior resident year. Residents are appointed by their parent program and assigned by it to the affiliated hospitals, where they spend no more than one third of the total residency and no more than 12 months of obstetrics–gynecology. Two types of extramural rotations may be considered:

a. If the total time of extramural rotation from the parent program by any resident during the entire residency exceeds 6 months, the program is considered to be an affiliated program and the entire program must receive prior approval by the RRC.

b. Rotations for a total of 6 months or less will not require that the program be designated as an affiliated program and these rotations may be arranged by the program director without prior RRC approval.

C. The Faculty

1. Program Director—Each program must have a dedicated program director with an interested and competent teaching faculty sufficient in number and quality to be able to supervise and instruct the residents at all levels and in all of the practice areas of specialty.

The program director must be a highly qualified member of the department with substantial experience in education in obstetrics and gynecology, and must be able to provide a significant commitment of time and effort to the residency program, demonstrate the ability to organize and direct the teaching program, and maintain a quality teaching staff. The program director is specifically responsible for all communications with the RRC, and must report any major change in the residency program. The program director must take responsibility for providing complete and accurate program information forms, including data concerning resident experience, to the RRC, so that a proper assessment of the program can be made. Further, the program director has the responsibility of verifying that residents have satisfactorily completed the program.

The program director must be a diplomate of the American Board of Obstetrics and Gynecology, or possess suitable equivalent qualifications. It is desirable that the chief of service of the department be a diplomate of the American Board of Obstetrics and Gynecology.

Assignment of the responsibilities for resident education should be clearly defined by the program director. To assure continuity of teaching efforts and departmental policy, the program director should have a reasonable tenure of office. The RRC must be notified of any change of program directors.

2. Attending Faculty—An obstetrics–gynecology education program must have a sufficient number of attending staff with professional ability, enthusiasm, dedication, and a sense of responsibility for teaching residents. It would be well for the staff to regard these attributes as a prerequisite to active faculty membership and promotion. The teaching performance of the faculty must be reviewed at least annually.

D. Scholarly Environment

Documentation of scholarly activity on the part of the program and the faculty must be submitted at the time of program review. The teaching staff must show evidence of one or more of the following:

1. Participation in regional or national professional societies;
2. Presentation and/or publication of studies;
3. Participation in research.

Clinical and/or basic science research must be ongoing by faculty in the department.

E. Facilities

1. Outpatient Facilities—Since obstetricians–gynecologists function as providers of comprehensive care for women, experience in the care of ambulatory patients is essential in education programs. Since many of the patient problems seen in the hospital outpatient department are comparable to those seen in office practice, it is essential to provide a closely supervised experience in an active ambulatory setting that also ensures continuity of care for patients by the individual resident.

Increasing responsibility should be given to the resident under the conscientious supervision of a qualified attending staff member.

2. Inpatient Facilities—Appropriate inpatient facilities must be available for achievement of educational objectives.

3. Medical Records—The fundamentals of good medical history taking and thoughtful, meticulous physical examination must be taught. Information gained by these procedures must be carefully recorded in the medical record. A reliable measure of the quality of a program is the quality of hospital records. These records should include daily appropriate progress notes by residents, together with a discharge summary. The hospital should maintain a record room with adequate cross-indexing and ready reference for study of the patients' charts. Periodic summaries of department statistics are essential for the evaluation of results and usually will be requested at the time a program is reviewed by the RRC.

4. Medical Library—A medical library is an important resource to the obstetrics–gynecology education program. The library may be sponsored by the hospital or the department, but it should be readily accessible to staff, both during the day and in the evening. The textbooks should be kept up to date, and there should be an ample supply of current journals devoted to obstetrics–gynecology and related subjects. When a comprehensive library is not available in the hospital, an active reference system should be provided through ready access to larger medical libraries. Programs must provide instruction in retrieval and assessment of medical literature.

5. Resident Facilities—Adequate facilities for residents to carry out their patient care and personal educational responsibilities are required. These include adequate on-call lounge and food facilities for residents while on duty and on call. Also required are clinical support services such as pathology and radiology, including laboratory and radiologic information retrieval systems that allow rapid access to results, and inavenous services, phlebotomy services, and messenger/transporter services in sufficient number to meet reasonable demands at all times.

F. Other Graduate Medical Education Programs

The program must exist in an educational environment which includes other relevant graduate medical education programs, such as internal medicine, pediatrics, surgery, and family practice.
III. Curriculum

A. General

1. Organization and Structure—Resident education in obstetrics-gynecology is 4 years of accredited, clinically oriented graduate medical education, of which at least 3 years must be entirely in the specialty of obstetrics-gynecology. Residency programs preceded by a year of education sponsored by the program may contain more residents in that year than the number approved for each year of specialty education. Residency programs may, therefore, be of 3 or 4 years duration, but programs of different lengths or quality in the same institution will not be approved.

A program director, under suitable circumstances, may elect to credit a resident with a period of graduate education in obstetrics and gynecology gained by the resident before entering the program. The period of education must have been of 4 or more months in duration, and must have been received in a hospital conducting a currently accredited residency in obstetrics-gynecology. This time may then be used to provide time, within the 36 months of obstetrics-gynecology, for appropriate electives on other clinical services. It may not be used to shorten the total length of the residency program.

Programs differ widely in the types of experience they offer to physicians entering the first year of graduate education. Many programs include rotations to other clinical services, such as medicine, surgery, or neonatology. Other programs, however, offer predominantly experience in obstetrics-gynecology, but may provide elective time later in the residency for rotations to other clinical services.

The specific definition given to the first year of graduate education, as described in the general requirements, depends on the content of the education and the administrative structure developed for implementing and supervising the experience.

The RRC has the responsibility for the review of all graduate education programs in obstetrics-gynecology seeking accreditation. If a program includes sponsorship of a first graduate year experience, then the RRC has the responsibility for review of that first graduate year.

Formal teaching activities in obstetrics-gynecology should be structured and regularly scheduled. They should generally consist of patient rounds, case conferences, journal clubs, and coverage of appropriate basic sciences pertinent to the specialty. In cross-disciplinary conferences such as perinatology, appropriate physicians from other specialties should be invited to participate.

The patient population available to the education program should provide a variety of operative experience in obstetrics-gynecology. While the quality of the surgical experience in a hospital is more important than the actual number of cases, while there is great value to a resident in acting as an assistant to a skilled and experienced obstetrician-gynecologist, it is also essential that the resident gain experience in management of patients by personal evaluation of the signs and symptoms, physical and laboratory findings leading to a diagnosis and decision for therapy, as well as, the performance of technical procedures. An acceptable residency program in obstetrics-gynecology must be able to provide substantial, diverse, and appropriate surgical experience after the residents have mastered the basic skills.

Every program, in order to be accredited, must have a written statement of the educational objectives for the residents in that program. One example of such objectives is set forth in the current "Educational Objectives for Residents in Obstetrics and Gynecology" produced under the auspices of the Council on Residency Education in Obstetrics and Gynecology. Directors of the programs must be able to document that they are reviewing the implementation of the educational objectives, and that the residents are indeed accomplishing what is anticipated of them. Any program which does not establish a system which clearly demonstrates that each resident has successfully accomplished each of the items indicated in the program's statement of educational aims and objectives cannot be considered to be an adequate program.

It is not essential or desirable that all education programs be identical in structure or function. It is, however, mandatory that each residency program provide quality education and experience for each of the residents completing the program.

2. Resident Numbers—The number of residents that can be adequately and responsibly educated depends on several interrelated factors. Clinical involvement alone does not constitute an educational experience. The provision of adequate supervision, education, individual evaluation, and administrative support is critical. With this, it is of utmost importance that each resident have sufficient independent operative and clinical responsibilities to prepare for practice in the specialty.

The maximum number of residents in a program is linked to the number that can be accommodated within the framework of these requirements. Since one of the most important considerations is the clinical experience available to give each resident adequate primary responsibility, and since this usually centers upon the senior resident year, the maximum number of residents in a program depends upon how many senior residents the program can educate. Usually the maximum number of residents in a program is the number of senior residents the program can accommodate multiplied by three or four, depending upon the length of the program.

The minimum number of residents in an accreditable program is two per year. Accreditation is granted on the basis of a balance between the educational resources and the number of residents in the program. The appointment of residents in excess of the approved number may adversely affect the quality of the total experience of each resident. Therefore, changes in the educational resources should be reported to the RRC, and proposed increases in the number of residents must first be approved in writing by the RRC.

All requests for a change in the number of residents must demonstrate a distinct and substantial improvement in the educational opportunities for all residents in the program. Such requests must be based not only on the availability of an adequate patient population but also on adequate resources for supervision, education, and evaluation. A request for a change in the number of residents must describe the impact of total experience upon each of the senior residents under the new circumstances. The request will be considered incomplete if it lists only expansion in beds, hospitals, or overall clinical experience and does not address the question of expansion of faculty and administrative support necessary to teach, supervise, and evaluate the additional residents. Conversely, a reduction in beds, hospitals, or other changes in the program, which may lead to an anticipated decrease in total experience for the residents, must be promptly called to the attention of the RRC to determine if a reduction in the number of resident positions in a given graduate medical program is necessary.

3. Other Residents and Trainees—The number of residents from other graduate medical education programs in any specialty who are assigned to the obstetrics-gynecology residency should not be so large as to compromise the educational resources of the obstetrics-gynecology residency.

For those residency programs associated with post-residency fellowships, the education of fellows must not compromise the experience of residents.
4. Patient Responsibility/Supervision—Supervision of residents in obstetrics and gynecology is required to ensure proper (a) education, (b) quality of care, (c) patient safety, and (d) fulfillment of responsibility of the attending physicians to their patients. These considerations must be integrated with the goal of independent competence in the full range of obstetrics and gynecology at the completion of residency. This implies a graduated and increasing level of independent resident action which is complete at the end of residency. Each program director must balance quality assurance for patient care, resident education, and independent resident action. The level of resident supervision should be commensurate with the amount of independent function that is designated at each resident level. Residents, as well as faculty, may provide supervision.

On an obstetrics and gynecology service, adequate supervision requires the 24-hour presence of faculty in the hospital. Faculty must be immediately available to the resident if clinical activity is taking place in the operating rooms and/or labor and delivery areas. Faculty must be within easy walking distance of patient care units. Clinical services provided in ambulatory (office) locations require on-site supervision. Open and generously used lines of two-way communication are important and should be encouraged.

If it is judged by the program director that the size and nature of patient population does not require the 24-hour presence of faculty, this situation must be carefully defined and reviewed and should include information about the nature of the hospital, the patient population, the nature of attending staff, and the geographic and climatic situations.

Supervision of residents is a responsibility of the program director and teaching staff. It is the responsibility of the institution sponsoring a residency program to establish oversight to assure that programs meet the supervisory provisions of these requirements.

5. Graded Responsibility—Complete management of a patient's care under adequate supervision should be considered the highest level of training. There are, however, circumstances under which the resident may not assume complete management:
   a. When the program director or his/her designee does not believe the resident's expertise or understanding is adequate to ensure the best care of the patient;
   b. When the attending physician is not willing to delegate the necessary degree of responsibility; and
   c. When the resident, for religious or moral reasons, does not wish to participate in the proposed procedures.

An essential feature of resident education is that a significant number of staff support the principle of delegation of complete management under supervision.

Increasing responsibility must progress in an orderly fashion, culminating in a senior resident year. The senior resident year consists of 12 months of clinical experience, in the last year of the resident's program. Elective time in the senior resident year requires the prior approval of the RRC. The senior resident must have sufficient independent operating experience to become technically competent, and have enough total responsibility for management of patients to ensure proficiency in the diagnostic and treatment skills that are required of a specialist in obstetrics-gynecology in office and hospital practice.

6. Duty Hours and Personal Responsibilities—On-call requirements are essential for an optimal educational environment and to assure continuity of patient care. The number of residents and faculty should be adequate to prevent excessive frequency and length of on-call. The scheduling of on-call duty should consider that clinical events in obstetrics and gynecology do take place at any time; that safe and effective patient care and a good learning environment both require adequate periods of rest; and that the residency program appointment is the resident's full-time compensated occupation. The frequency of on-call for residents should be, on the average, no more often than every third night. Residents should be allowed to spend, on the average, at least 1 full day out of 7 away from program duties. The program director must also ensure adequate backup if sudden and unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

B. Specific Training

Resident education must include, but not necessarily be limited to, the following:

1. Obstetrics
   a. The full range of obstetrics, including high-risk obstetrics and medical and surgical complications of pregnancy;
   b. Genetics, including the performance of genetic amniocentesis and patient counseling;
   c. Learning and performing operative vaginal deliveries, including obstetric forceps or vacuum extractor;
   d. Performing vaginal breech deliveries;
   e. Performing vaginal births after previous cesarean delivery;
   f. Obstetrical anesthesia. Residents must learn the principles of general and conduction anesthesia, together with the management and the complications of these techniques;
   g. Experience in the management of critically ill patients;
   h. Immediate care of the newborn. Every resident must have experience in resuscitation of the human newborn, including tracheal intubation. The principles of general neonatal complications must be learned as well; and
   i. The full range of commonly employed obstetrical diagnostic procedures, including imaging techniques.

2. Gynecology
   a. The full range of the content and patient age of medical and surgical gynecology;
   b. Diagnosis and medical and surgical management of urinary incontinence;
   c. Oncology, including radiation and chemotherapy;
   d. Diagnosis and non-surgical management of breast disease, including fine needle aspirations;
   e. Reproductive endocrinology and infertility;
   f. Clinical skills in family planning;
   g. Psychosexual and psychosexual counseling;
   h. The full range of commonly employed gynecologic diagnostic procedures, including imaging techniques; and
   i. Experience in the management of critically ill patients.

3. Other
   a. Obstetric and gynecologic pathology;
   b. Emergency medicine;
   c. Basic medical epidemiology and statistics; and
   d. Ethics and medical jurisprudence.

C. Research

The quality of the educational experience within a department of obstetrics and gynecology is enhanced by an active research environment. It is highly desirable that every program encourage each resident to be involved in a research project.

IV. Evaluation

A. Resident Performance

The program director must establish methods of periodically and systematically evaluating and documenting the level of performance, experience, and technical skills of the residents. One example of an acceptable mechanism helpful in evaluating cognitive
knowledge is the Council on Resident Education in Obstetrics and Gynecology in training examination. On at least a semiannual basis, program directors or their designees, must inform the residents of their individual progress, emphasizing strong points and offering guidance with regard to correcting deficiencies. These evaluations, as well as, a list of skills which the resident has mastered, must be documented and available (without revealing the specific resident’s identity) at the time the program is reviewed for approval.

Physicians must have the welfare of their patients as their primary professional concern. The resident must therefore demonstrate those humanistic qualities which foster the formation of appropriate patient/physician relationships. These include integrity, respect, compassion, professional responsibility, sensitivity to the patient’s needs for comfort and encouragement, and an appropriate professional attitude and behavior toward colleagues. These attributes should be emphasized throughout the curriculum, and must be evaluated.

B. Program Review

For the purpose of program review, accurate and complete documentation of each individual resident’s experience for each year of training is mandatory. These records should indicate the level of participation of the resident and skills achieved. The program director must review at least semiannually the record of operative experience with the individual resident for breadth and depth of experience, as well as, for evidence of continuing growth in technical achievements. These cumulative data will be reviewed in detail at the time of survey for program approval or continued program approval. For the purposes of these records, there is no distinction between private and service patients.

Annually, the program director must collect, compile, and retain the numbers and types of operative procedures performed by residents in the program, together with information describing the total resident experience in each institution and facility utilized in the clinical education of residents. This information must be provided in the format and form specified by the RRC.

One significant measure of the quality of a program is the performance of its graduates on the examinations of the American Board of Obstetrics and Gynecology.

V. Board Certification

Residents who plan to seek certification by the American Board of Obstetrics and Gynecology should communicate with the Executive Director of the Board to obtain the latest information regarding current requirements for certification.

ACGME: September 1990 Effective: July 1991

Special Requirements for Residency Education in Ophthalmology

I. Introduction

A. The Special Requirements for Residency Education in Ophthalmology set forth the educational prerequisites for trainees and the minimum components that a residency training program in ophthalmology, must possess, including the duration of training, institutional support and administration, faculty, educational program, patient resources, and facilities.

B. Residency training programs in ophthalmology should be organized to provide a stable, well-coordinated, progressive educational experience for the resident rather than simply to provide health care to patients.

II. Prerequisites

All applicants entering ophthalmology training programs must have taken a postgraduate clinical year (PGY-1) in a program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada. The PGY-1 year must be comprised of training in which the resident has primary responsibility for patient care in fields such as internal medicine, neurology, pediatrics, surgery, family practice, or emergency medicine. As a minimum, 6 months of this year must be a broad experience in direct patient care.

III. Duration of Training

A. The length of training in ophthalmology must be at least 36 calendar months, including appropriate short periods for vacation, special assignments, or exceptional individual circumstances approved by the program director.

B. Any program that extends the length of training beyond 36 calendar months must present an educational rationale that is consonant with the Special Requirements and the objectives for residency training. Approval for the extended curriculum must be obtained prior to implementation and at each subsequent review. Prior to entry in the program, each resident must be notified in writing of the required curriculum length.

C. The length of time of residency training for a particular resident may be extended by the program director if a resident progresses at a slower pace than provided by the standard rotations. If the extension is only 6 months or less, the program director must notify the Residency Review Committee (RRC) of the extension, and must describe the proposed curriculum for that resident and the measures taken to minimize the impact on other residents. (See IV.C.3.b.)

IV. Institutional Support and Program Administration

A. General

The institution must ensure that the program directors are given sufficient authority, financial support, and facilities by the governing body of the sponsoring institution to permit them to organize and supervise the following activities of their training program: resident selection and evaluation, instructional program, patient management, research, and initiation of recommendations for staff recruitment.

B. Qualifications of the Program Director

1. The program director must be a qualified ophthalmologist, who is either certified by the American Board of Ophthalmology, or is
judged by the RRC to possess suitable equivalent qualifications. The term of appointment of the program director must be ade-
quate to ensure stability and continuity of the program.
2. The program director who serves as administrator, educator, and research coordinator must devote sufficient time to the admin-
istration and conduct of the residency training program so that
the educational experience for the residents is satisfactory. The
RRC for Ophthalmology will evaluate the overall effectiveness of
the program director as an administrator, educator, and research
coordinator.

C. Administrative Responsibilities of the Program Director
1. The program director, with the support of the institution, must de-
velop and maintain current documentation of institutional or in-
terinstitutional agreements, resident agreements, patient care
statistics, faculty evaluations, and assessment of resident per-
f ormance. This documentation must be provided to the RRC as
indicated in the Program Information Forms supplied by the
Committee Secretary.
2. The program director is responsible for notifying the Executive
Secretary of the RRC of any changes in program director and/or
departmental chairman, as well as, of a formal affiliation with an-
other institution.
3. The program director is required to have prior approval of the
RRC for the following changes:
   a. A required rotation of 4 months or more to any institution other
      than the parent;
   b. The number of resident positions in the training program, both
total number and the number at any level. If the change in
   resident complement results from the extension of training of
   a current resident as described in III.B, and is not greater
   than 6 months, only prior notification of RRC is required; and
   c. The number of years of training.
      The appropriate educational justification and documentation
      must accompany all of these requests in order that the
RRC may evaluate whether the quality of the program and the
resources available are adequate to support the requested
change.
4. Supervision
   To ensure proper supervision, the program director must prepare
explicit, written descriptions of lines of responsibility for the
care of patients and make these clear to all members of teaching
teams. Residents must be provided with rapid, reliable systems
for communication with, and appropriate involvement of, supervi-
sory physicians in a manner appropriate for quality patient care
and educational programs.

V. Minimum Resident Complement
   The RRC recognizes the importance of interaction among trainees
themselves, as well as, between faculty and trainees in the conduct
of conferences and patient care. A critical mass or minimum num-
ber of residents is essential in order to provide an opportunity for
meaningful interaction throughout the training period. Each pro-
gram must be structured to have a minimum of two residents in
each year of training.

VI. Teaching Faculty
A. The faculty must be highly qualified and possess appropriate clini-
cal and teaching skills. The faculty must devote adequate time to
the education of residents. The faculty must have a broad range
of subspecialty expertise. Such expertise will usually be acquired
by subspecialty fellowship training.
B. Faculty members should be certified by the American Board of
Ophthalmology, or possess suitable equivalent qualifications.

C. There must be sufficient faculty in the program to provide a mini-
um of one full-time equivalent faculty person for every three
residents in the program.
D. Teaching faculty must be evaluated on a regular basis. Documenta-
tion of faculty evaluation should include teaching ability and
commitment, as well as, clinical knowledge. There must be a for-
mal mechanism by which residents participate in this evaluation
in a confidential manner.

VII. Participating Institutions
   A residency program in ophthalmology must have a designated par-
et institution where the majority of the required clinical and di-
agnostic educational experiences occur and are coordinated by the
program director. Affiliations with other institutions may sometimes
be desirable in order to provide complementary educational experi-
ences for the residents. Programs that depend on rotations to hospi-
tals other than the parent institution must submit documentation
that the following criteria are being fulfilled:

A. Purpose
   There must be a clear statement in the narrative section of the Pro-
gram Information Forms regarding the purpose of each participat-
ing institution, indicating how they enhance the total program and
how they are coordinated with the other components of the overall
educational experience.

B. Local Director
   There must be a designated local director of the program at each
participating institution. The program director must appoint, or be
consulted in the appointment of, the local program director, and
this arrangement must be documented, in writing, by the appropri-
te individuals at each institution. There must be evidence of ongo-
ing coordination of the various components of the overall program
which would include planning of the rotations, evaluation of resi-
dents, and evaluation of each institution by the residents.

C. Physical Facilities
   The program director should assure that the physical facilities of
each participating institution, including outpatient clinic, inpatient
facilities, operating rooms, and their respective equipment, meet
the "Special Requirements."

D. Educational Experiences
   1. The program director is ultimately responsible for the schedule
and composition of the residents' rotations at each participating
institution, as well as, the extent of faculty supervision on the
clinical services and in the operating room.
   2. The program director is ultimately responsible for the content
and quality of didactic lectures and conferences, and must as-
sure that these are coordinated with the overall educational ac-
ivities of the program. Sample schedules must be submitted
along with those from the Parent Institution.
   3. If a participating institution is sufficiently remote from the Parent
institution to prevent regular attendance by residents at the di-
agnostic and clinical conferences at the parent institution, or if the
rotation otherwise prevents such attendance, the program direc-
tor must demonstrate that each resident is exposed to a formal
educational experience that fulfills the "Special Requirements."
   4. Formal teaching case presentations should be included at each
participating institution to assure optimal utilization of patients
for teaching purposes; alternatively, cases should be brought
from participating institutions to the parent institution for pre-
sentation if formal teaching case presentations are held only
there.
   5. The program director must assure that all residents have equiva-
 lent educational experiences.
6. Rotations to foreign countries shall not be used to meet minimum educational standards.

VIII. Educational Program

The program director is responsible for the structure and content of the educational program, and must provide the RRC with a statement of objectives, methods of implementation, and procedures for assessment of the program by the faculty and the residents. The educational experience must be designed and supervised by the program director. The educational program should include:

A. Didactic Instruction in the Basic and Clinical Sciences

Residents should be educated in basic and clinical sciences through lectures and/or regularly scheduled discussions relevant to the practice of ophthalmology. Regularly scheduled required lectures or seminars should be held at the parent institution. The didactic curriculum must encompass a minimum of 300 hours of instruction for residents during the 36-month training program, at least 240 of which must be intramural. The program director is responsible for documenting resident attendance at conferences.

B. Case Presentations and Clinical Conferences

A minimum of 8 hours per month should be devoted to regularly scheduled formal teaching case presentations and clinical conferences attended by several faculty and a majority of residents.

C. Pathology

The training experience in oculoplastic pathology should be comprised of continuing intramural lectures, clinicopathological conferences and a minimum of 50 hours of laboratory experience in gross and microscopic examination of pathological specimens. This latter experience with a qualified pathologist may take place intramurally or extramurally at a laboratory considered by the RRC as capable of providing such training. If utilized, this extramural effort should occur during the 36 months of residency training, preferably early in the program, and would not be construed to be a substitute for the continuing intramural program. A short exposure to ophthalmic pathology at a remote course may supplement this training, but will not be considered as a substitute for the pathology requirement.

D. Clinical Experiences

The volume and variety of clinical ophthalmological problems in children and adults must be sufficient to afford each resident a graduated supervised experience with the entire spectrum of ophthalmic diseases, so that each resident may develop diagnostic, therapeutic, and manual skills and judgment as to their appropriate use.

1. Outpatient Experience

During the course of training, residents should be responsible for the care of an adequate number of outpatients who represent a broad range of ophthalmic diseases. There must be appropriate faculty supervision of the residents in all outpatient visits. Appropriate faculty supervision occurs when the faculty is readily available to the resident(s) for consultation or assistance when requested.

a. Each resident should participate in a minimum of 3000 outpatient visits in which the resident performs a substantial portion of the examination and has responsibility for the care of the patient.

b. There should be direct faculty supervision of the residents in at least 1900 outpatient visits. Direct faculty supervision occurs when teaching staff also examine the patient with the resident and discuss the management of the patient with the resident before the patient leaves the clinic.

c. A minimum of 1500 outpatients should be refracted by each resident.

2. Surgical Experience

a. Residents must perform and assist at sufficient surgery to become skilled as general ophthalmic surgeons. That is, each resident must have major technical and patient care responsibilities in the surgery (including laser surgery) of cataract, strabismus, cornea, glaucoma, retina/vitreous, oculoplastic, and trauma to provide an adequate base for a general ophthalmic practice.

b. The program director is responsible for documenting the surgical experiences of each resident, to include the number of cases in each category where the resident has served as the primary surgeon or the assistant surgeon. This documentation must be provided to the RRC on its Program Information Forms and individual resident logs must be available at the time of the site visit.

3. Systemic Disease Consultation Experience

Each resident should care for a minimum of 150 patients seen in consultation during the course of 3 years of training. The types of cases seen should cover a wide spectrum of ophthalmic diseases and ophthalmic manifestations of systemic diseases.

E. Duty Hours and Personal Responsibility

Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. Residents must not be required regularly to perform excessively difficult or prolonged duties.

When averaged over 4 weeks, residents should spend no more than 80 hours per week in patient care activities. Residents at all levels should, on average, have the opportunity to spend at least 1 day out of 7 free of patient care activities and should, on average, have patient care activities no more often than every third night.

F. Fellowship Program

If the residency training program is conducted in conjunction with fellowship training programs for teaching advanced competence in specialized areas of ophthalmology, such fellowship programs must not adversely affect the experience of residents in the core training program.

IX. Facilities

A. Clinic

The outpatient area of each participating institution must have a minimum of one fully equipped examining lane for each resident in the clinic. There must be access to current diagnostic equipment. This should encompass equipment designed for ophthalmic photography (including fluorescein angiography), perimeter, ultrasonography, keratometry, retinal electrophysiology, and microbiology, as well as, other appropriate equipment.

B. Operating Room Facilities

The surgical facilities at each participating institution in which residents are trained in surgery must include at least one operating room fully equipped for ophthalmic surgery, including an operating microscope.

C. Inpatient Facilities

There must be inpatient facilities with access to sufficient space and beds for good patient care. An eye examination room with a slit lamp should be easily accessible.

D. Library

Residents should have access to a major medical library. In addition, there should be readily available a collection of ophthalmological and general medical texts, journals, films, records, and tapes.
X. Other
A. In its review and evaluation of training programs, the RRC for Ophthalmology may use the pass rate on the examinations of American Board of Ophthalmology for residents completing a particular program as one measure of the quality of that training program.
B. Training programs in ophthalmology should comply with all of the provisions of the General Requirements.
C. Residents who plan to seek certification by the American Board of Ophthalmology should communicate with the Executive Director of the Board regarding specific requirements for certification.

ACGME: February 1969  Effective: January 1994

Special Requirements for Residency Education in Orthopaedic Surgery

Orthopaedic surgery is the medical specialty that includes the study and prevention of musculoskeletal diseases, disorders, and injuries, and their treatment by medical, surgical, and physical methods.

I. Program Length
A. An orthopaedic residency may be accredited to offer either 4 or 5 years of graduate medical education.
1. A 4-year program is preceded by a year of education in an Accreditation Council for Graduate Medical Education (ACGME)-accredited residency in a general medical specialty such as general surgery, internal medicine, or pediatrics. No more than 3 months of orthopaedic surgery education should be offered during that year.
2. A 5-year program must include 9 to 12 months of nonorthopaedic education and 4 years of orthopaedic education.
B. The organizational structure of the residency must be such that:
1. The program director determines the educational content of the program and is responsible for that training.
2. Orthopaedic education may include rotations on related services such as plastic surgery, rehabilitation, rheumatology, or neurosurgery; however, an orthopaedic residency must include 3 years or more of rotations on orthopaedic services.
3. A resident does not have assignments totaling more than 6 months in other ACGME-accredited orthopaedic residencies or in institutions that are not accredited to offer orthopaedic education by the ACGME.
4. An accredited program may include a maximum of 12 months of education in either clinical or laboratory research.

II. Responsibilities of Institutions
A. Institutional Support
The governing body of the institution must provide support for the program director in teaching, recruiting staff, selecting residents, assigning residents to an appropriate workload, dismissing residents whose performance is unsatisfactory, and encouraging continuity in the program directorship. Assurance of due process for residents and teaching staff must be demonstrated. In communities where the didactic programs of several residencies are combined, the staff of each accredited program must actively and consistently participate in the combined effort.

B. Participating Institutions
1. When the resources of two or more institutions are utilized for the clinical or basic science education of orthopaedic residents, an affiliation agreement specifying the contribution of each institution to the orthopaedic surgery residency must be approved by institutional governing boards.
2. A program involving more than two institutions must clearly demonstrate the educational need for each institution’s participation in the program. Clinical responsibility alone does not constitute a suitable educational experience.
3. Affiliations should be avoided with institutions that are at such a distance from the sponsoring institution as to make resident participation in program conferences and rounds difficult unless the participating institution provides comparable activities.
4. The program director must have the responsibility and authority to coordinate program activities at all participating institutions and maintain a file of written descriptions of the educational activities provided at each institution involved in the program.

C. Library Resources
Library resources must include current and past orthopaedic periodicals and reference books that are readily accessible to all orthopaedic residents in the program.

III. Program Organization and Responsibilities
A. Qualifications of the Program Director
The program director must be certified by the American Board of Orthopaedic Surgery or possess equivalent qualifications. The evaluator of such equivalency will be the Residency Review Committee (RRC). The program director should be the chief administrator of the department, division, or section of orthopaedic surgery. The effectiveness of the program director will be considered by the RRC.

B. Responsibilities of the Program Director
1. The program director must ensure the provision of adequate facilities, teaching staff, resident staff, teaching beds, educational resource materials, outpatient facilities, and research facilities.
2. The director must ensure that resident performance is not impaired by excessive fatigue, whether caused by program duties or other activities. It is desirable that residents’ work schedules be designed so that, on average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. The ratio of hours worked to on-call time will vary, particularly at the senior levels and, therefore, necessitates flexibility.
3. The program director is responsible for the selection of residents and must ensure that all appointed residents meet the eligibility requirements of the Essentials of Accredited Residencies in Graduate Medical Education. The program director must monitor each resident’s performance and progress in the development of the cognitive and interpersonal skills, ethics, manual abilities, and affective qualities needed by an orthopaedic surgeon. It is the program director’s responsibility to counsel, censure, or, after due process, to dismiss residents who fail to demonstrate appropriate industry, competence, reliability, or ethics.
4. In institutions that offer postgraduate fellowships and/or other educational experiences, the program director must ensure that these activities do not compromise resident education.
5. The program director must maintain a file of current, written institutional and interinstitutional agreements, resident agreements, patient care statistics, the operative experience of individual residents, policies on duty hours and supervision, and regular assessments of resident performance. These documents must be provided upon request to the RRC, or to the site visitor.
6. The program director must notify the Secretary of the RRC of any change that may significantly alter the educational experience. Examples of such changes are:
   a. Change of program director.
   b. Major changes in institutional affiliation. Any change in formal affiliation with an institution where a resident spends 6 months or longer requires prior approval by the RRC.
   c. Extension of a resident's educational period. A program director may retain a resident longer than the duration for which the program is accredited in orthopaedic surgery so that the resident may achieve sufficient competence in the specialty. The RRC must be notified of such retention.
   d. A change in number of residents. Any change in the number of residents at any level of training or a change in the total number of residents must receive prior approval of the RRC.

C. Responsibilities of the Teaching Staff
It is the responsibility of the teaching staff to:
1. Ensure that the structure and content of the residency program reflect an education-to-service ratio that identifies the resident as a student and provide adequate experience in preoperative and postoperative, as well as intraoperative, patient management. This responsibility must include direct supervision appropriate to a resident's competence and level of training in all patient care settings, including operative, inpatient, outpatient, and emergency, and participation in patient care conferences and other educational activities.
2. Provide appropriate supervision and instruction of residents. All programs must have at least three faculty who devote at least 20 hours each week to the program, and there must be at least one full-time faculty equivalent (one full-time faculty equivalent equals 45 hours per week devoted to the residency) for every four residents in the program (excluding residents in non-orthopaedic education).
3. Participate in appropriate scientific societies, pursue their own continuing education, and demonstrate an active interest in related research.
4. Evidence ethical medical practice.

D. Number of Residents
When reviewing a program for accreditation, the RRC will approve a maximum total number of residents to be educated in the program and the maximum that may be educated at each level of the program. These numbers will be based primarily upon the number, qualifications, and commitment of the faculty; the volume and variety of the patient population available for educational purposes; the quality of the educational offering; and the totality of institutional resources. It is important that the resident complement be sufficient in number to sustain an educational environment.

IV. Eligibility, Selection, Retention, and Dismissal of Residents
Program directors are referred to the Essentials of Accredited Residencies in Graduate Medical Education for guidance on these issues.

V. Scope of Clinical, Basic Science, and Research Education

A. Clinical Resources
Clinical problems must be of sufficient variety and volume to afford the residents adequate experience in the diagnosis and management of adult and pediatric orthopaedic disorders. The residents' clinical experience must include adult orthopaedics, including joint reconstruction; pediatric orthopaedics, including pediatric trauma; trauma, including multisystem trauma; surgery of the spine, including disc surgery, spinal trauma, and spinal deformities; hand surgery; foot surgery in adults and children; athletic injuries, including arthroscopy; metastatic disease; and orthopaedic rehabilitation, including amputations and postamputation care.

Resident education must include orthopaedic oncology, rehabilitation of neurologic injury and disease, spinal cord injury rehabilitation, orthotics and prosthetics, and the ethics of medical practice.

Continuity of care must be emphasized. Residents must participate in the preadmission care, hospital care, operative care, and follow-up care (including rehabilitation) of patients.

Residents must have adequate experience in nonoperative outpatient diagnosis and care, including all orthopaedic anatomic areas and patients of all age groups.

E. Progressive Responsibility
Residents must have the opportunity to assume increasing responsibility for patient care, under direct faculty supervision (as appropriate for a resident's ability and experience), as they progress through a program. Inpatient and outpatient experience with all age groups is necessary.

F. Teaching Rounds and Conferences
Faculty and residents must attend and participate in regularly scheduled and held teaching rounds, lectures, and conferences. Subjects of mutual interest should be discussed at interdisciplinary conferences. On average, there must be at least 4 hours of formal teaching activities each week.

G. Basic Medical Sciences
Basic science education must include substantial instruction in anatomy, biomechanics, pathology, and physiology. The basic science program must also include resident education in embryology, immunology, pharmacology, biochemistry, and microbiology.

1. Instruction in anatomy must include study and dissection of anatomical specimens by the residents and lectures, or other formal sessions.
2. Instruction in pathology must include organized instruction in correlative pathology in which gross and microscopic pathology are related to clinical and roentgenographic findings.
3. Instruction in biomechanics should be presented in seminars or conferences emphasizing principles, terminology, and application to orthopaedics.
4. Organized instruction in the basic medical sciences must be integrated into the daily clinical activities by clearly linking the pathophysiologic process and findings to the diagnosis, treatment, and management of clinical disorders.

H. Basic Motor Skills
Instruction in basic motor skills must include experience in the proper use of surgical instruments and operative techniques. Evaluation of new or experimental techniques and/or materials should be emphasized. The application of basic motor skills must be integrated into daily clinical activities, especially in the operating room.

I. Research
In order to develop the abilities to critically evaluate medical literature, research, and other scholarly activity, resident education must include instruction in experimental design, hypothesis testing, and other current research methods, as well as participation in clinical or basic research. Space, equipment, faculty expertise and supervision, conferences, support personnel, time, and funding must be provided for research in the program. Program directors must maintain a current record of research activity by residents and faculty.
J. Related Disciplines
In order to provide an adequate interdisciplinary educational experience, the institution must have ACGME-accredited training programs in general surgery and internal medicine. There should be an ACGME-accredited program in pediatrics.

VI. Other
A. Examinations
One measure of the quality of a program is the performance of its graduates on examinations for certification by the American Board of Orthopaedic Surgery. Program graduates should take the examination, and at least 75 percent of those who take the exam for the first time should pass.

B. Change of Program Director
Programs that have acting directors for more than 1 year will be subject to review, which may include a site visit.

C. Board Certification
Residents should contact the American Board of Orthopaedic Surgery for information regarding certification.

ACGME: June 1998 Effective: July 1998

Special Requirements for Residency Education in the Subspecialties of Orthopaedic Surgery

A. A postgraduate fellowship is a structured post-residency educational experience of at least 1 year devoted to the enhancement of knowledge and skills or to the development of additional knowledge and skills in a defined area of orthopaedic surgery. Postgraduate fellowship programs in the subspecialties of orthopaedic surgery may be accredited in institutions that sponsor accredited residency programs in orthopaedic surgery, or that are affiliated with an Accreditation Council for Graduate Medical Education (ACGME)-accredited orthopaedic surgery residency. Requests for exceptions to this policy will be reviewed on a case-by-case basis. When orthopaedic residents and fellows are being educated in the same institution, the residency director and the director of the fellowship must jointly prepare and approve a written agreement specifying the educational relationship between the residency and fellowship programs, the roles of the residency and fellowship directors in determining the educational program of residents and fellows, and the rules of the residents and fellows in patient care.

B. Postgraduate fellowship education in orthopaedic surgery is a component in the continuum of the educational process, and such education will take place after completion of an accredited residency.

C. Postgraduate fellowship programs will be considered for accreditation only in subspecialty areas designated by the ACGME.

D. Programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgment, and attitudes essential to the practice of the specific subspecialty. This objective can be achieved only when the program director, the supporting faculty and staff, and the administration are fully committed to the educational program, and when appropriate resources and facilities are present. Effective graduate education is not achieved when the educational program functions primarily to meet service commitments.

1. The postgraduate fellowship program director must be qualified to supervise and educate fellows appropriately in the specific subspecialty; he/she must be certified by the American Board of Orthopaedic Surgery, or possess equivalent qualifications. The director of the subspecialty program and the director of the affiliated orthopaedic surgery program, in conjunction with the administration of the institution, will be responsible for ensuring that adequate facilities and other necessary resources are available to provide an education of high quality. There should be a sufficient number of qualified faculty to provide and supervise the educational experience and to evaluate the progress and performance of the fellow. It is essential that postgraduate fellowship program directors devote sufficient time and effort to the postgraduate fellowship program and related activities.

2. A postgraduate fellowship program must provide sufficiently advanced education to allow the fellow to acquire special expertise in a subspecialty. This education must consist of academic and technical components. The academic component must emphasize a scholarly approach to clinical problem solving, self-directed study, teaching, development of analytic skills and surgical judgment, and research. The technical component should ensure the ability of the fellow to perform skillfully the procedures required for practice of the subspecialty.

3. Available learning resources must include a library that provides current books and periodicals pertaining to the subspecialty, as well as facilities for viewing of audio-visual material such as video tapes and sound-slide programs.

4. Fellowship directors must ensure that trainees are given reasonable duty and call assignments. It is desirable that fellows' work schedules be designed so that, on average, excluding exceptional patient care needs, fellows have at least 1 day out of 7 free of routine responsibilities, and be on call in the hospital no more often than every third night. Scheduling will necessitate flexibility, as fellows are at the postgraduate level, so the ratio of hours worked and on-call time may vary.

E. Programs will be evaluated according to the following prerequisites:

1. A sufficient number of new and follow-up patients must be available to assure adequate inpatient and outpatient experience for each fellow without adversely diluting the educational experience of the orthopaedic surgery residents, or the educational experience of residents in other specialties.

2. A sufficient number of high-quality subspecialty conferences, seminars, and literature reviews must be regularly scheduled and held. Active participation of the fellow in the planning and production of these meetings is essential.

3. A fellow must have the opportunity to provide consultation with faculty supervision and should have clearly defined educational responsibilities for residents, medical students, and allied health personnel. These teaching experiences should correlate basic biomedical knowledge with the clinical aspects of the subspecialty.

4. There must be close monitoring of the interface between residency and fellowship education. It is imperative that orthopaedic fellowship education not interfere with the education of residents. Lines of responsibility for the orthopaedic resident and the fellow must be clearly defined. In addition, the fellow should maintain a close working relationship with orthopaedic residents and other fellows in orthopaedic surgery and in other disciplines.
5. Both faculty and fellows must participate in basic and/or clinical research in the subspecialty area. Fellows must learn to design, implement, and interpret research studies under supervision by qualified faculty, and the program must provide time and facilities for research activities by faculty and fellows.

6. A postgraduate fellowship program must offer supervised training in the operative and other technical skills integral to the subspecialty discipline involved. Instruction and experience must be sufficient for the fellow to understand the indications, risks, and limitations of the commonly performed procedures in the subspecialty.

F. Postgraduate fellowship program directors must have a clearly defined method for regular periodic assessment of the performance of the fellow. The assessment must include cognitive, motor, and interpersonal skills; attitudinal traits; and surgical judgment. There must be at least semiannual communication of this information to the fellow and to the director of the residency program in orthopaedic surgery.

ACGME: June 1992  Effective: July 1993

Special Requirements for Residency Education in Adult Reconstructive Orthopaedics

I. Educational Program

A. Adult reconstructive orthopaedics is a subspecialty of orthopaedic surgery that includes the in-depth study, prevention, and reconstructive treatment of musculoskeletal diseases, disorders, and sequelae of injuries by medical, physical, and surgical methods. An educational program in adult reconstructive orthopaedics may include the care of arthritis and related disorders in many anatomic regions or be limited to areas such as the hip, knee, shoulder, elbow, or ankle and foot. The program must be organized to provide sufficient experience for fellows to acquire the competency of a specialist in the field. Clinical experience must include opportunities to observe and to manage patients with a variety of problems involving orthopaedic reconstruction on both an inpatient and outpatient basis, and the breadth of patient experience should include the evaluation and care of individuals through a wide range of ages, both sexes, and involve acute, subacute, and chronic conditions.

B. The educational curriculum must include opportunities for fellows to study anatomy, physiology, biomechanics, pathology, microbiology, pharmacology, and immunology as they relate to adult reconstructive orthopaedics.

C. The program must have regularly scheduled and held subspecialty conferences with active faculty and fellow participation.

D. The program must emphasize the diagnosis of clinical disorders of the bones, joints, and soft tissues; the pathogenesis of these disorders; the treatment modalities available for managing these disorders; and the results and complications of such treatment. Fellows must assume a major role in the continuing care of patients and have progressive responsibility in patient assessment, preoperative evaluation, operative experience, and postoperative management and rehabilitation.

E. The fellow must keep a record of the diagnosis and procedure for each operation in which he/she is an operating surgeon or first assistant. This must be kept on file and available for review.

F. All fellows must participate in clinical or basic research.

G. A fellowship in adult reconstructive orthopaedics will include a postresidency educational experience of at least 1 year. Ordinarily, the fellowship will not last more than 2 years. Exceptions to these guidelines will be considered on a case-by-case basis by the Residency Review Committee for Orthopaedic Surgery.

H. The "Special Requirements for Subspecialties in Orthopaedic Surgery" apply to all adult reconstructive orthopaedic programs.

II. Facilities and Resources

A. Modern facilities to support the overall educational program must be available and functioning. These include outpatient, inpatient, imaging, laboratory, rehabilitation, and research resources. Operating rooms must be state of the art and contain modern equipment for reconstructive surgery. There should be broad support from other clinical specialties including radiology, laboratory medicine, rheumatology, endocrinology, infectious disease, pathology, and rehabilitation.

B. The program director must be certified by the American Board of Orthopaedic Surgery, or have equivalent qualifications. The director and teaching staff must demonstrate commitment to the educational program and be actively engaged in research and other scholarly activities.

III. Specific Knowledge and Skills

The fellowship program must provide sufficient training to permit fellows to develop clinical competence in the field of adult reconstructive orthopaedics. Reconstructive principles may be broadly based or taught in a context of specific anatomic regions. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

1. The basic sciences related to adult reconstructive orthopaedics;
2. The natural history of joint diseases;
3. Prudent use of diagnostic laboratory tests;
4. Interpretation of the radiographic and various imaging modalities examination of the musculoskeletal system with an appreciation of the risk and information expected of the procedures;
5. Development of a treatment plan to manage patients with traumatic, congenital and developmental, infectious, metabolic, degenerative, and rheumatologic disorders;
6. Development of operative skills in reconstructive orthopaedics, including soft tissue procedures, osteotomy, bone grafting, excisional arthroplasty, arthrodesis, and prosthetic arthroplasty;
7. Recognition and management of complications of treatment;
8. Assessment of the effectiveness of treatment methods;
9. Sufficient familiarity with current research methods to enable the fellow to critically analyze research reports, and to design and implement clinical or basic research in the field of adult reconstructive orthopaedics; and
10. Acquisition of teaching skills in adult reconstructive orthopaedics.

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Special Requirements for Residency Education in Hand Surgery

I. Educational Program

A. Surgery of the hand includes the investigation, preservation, and restoration by medical, surgical, or physical methods of all struc-
tures of the upper extremity which directly affect the form and function of the limb, wrist, and hand.

B. Subspecialty education in hand surgery must be organized to provide experience of a sufficient level for the fellow to acquire the competency of a specialist; it must not be less than 1 continuous year, and should ordinarily follow completion of full training in one of the parent disciplines: orthopaedic surgery, plastic surgery, or general surgery.

C. Clinical experience must include opportunities to observe and manage patients of all ages with a wide variety of disorders of the upper extremity, as well as, to learn the effectiveness of therapeutic programs. The program must be structured to permit the fellow to develop diagnostic, procedural, and technical skills essential to the performance of hand surgery. It must provide for basic and advanced training and education, as well as, personal operative experience to ensure the production of qualified surgeons within this specialized field.

II. Facilities and Resources

A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care, and laboratory resources for adult and pediatric patients and, specifically, support services in the diagnostic field of pathology, radiology, physical and occupational therapy, orthotics and prosthetics. There must be opportunity for continuing personal post-hospital follow up of patients cared for by the fellows.

B. It is desirable that the educational program be affiliated with a facility in which there are additional accredited programs in surgery, plastic surgery, and orthopaedic surgery, as well as other medical and surgical specialties and subspecialties.

III. Specific Knowledge and Skills

A. The educational program must provide opportunities for fellows to develop clinical competence in the field of hand surgery. Examples of opportunities that are desirable for the development of knowledge and skills specific to hand surgery include, but are not limited to, trauma and its sequelae, congenital and developmental disorders, infectious and metabolic disorders, neoplasia, vascular disorders, and degenerative and rheumatologic diseases. There must be experience in the development and execution of a treatment plan (including the appropriate technical skills) to manage patients with the above disorders. This opportunity must include experience in the clinical diagnosis and interpretation of laboratory data relative to the above disorders. Experience in microsurgery and other special technology relative to the management of hand problems must be provided, as well as experience in the special diagnostic skills such as electrodiagnosis and radiology relative to treating problems of the hand.

B. The spectrum of education shall extend from the initial management of the patient, through follow-up care, rehabilitation, and the final evaluation.

ACGME: June 1985 Effective: September 1986

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Special Requirements for Residency Education in Musculoskeletal Oncology

I. Educational Program

Orthopaedic Surgery — Musculoskeletal Oncology

A. The educational program in musculoskeletal oncology must be organized to provide experience at a sufficient level for the fellow to acquire the competency of a specialist in the field. Clinical experience must include opportunities to observe and manage patients with a wide variety of clinical orthopaedic oncologic problems on both an inpatient and outpatient basis. The fellow must be given an opportunity to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of musculoskeletal neoplasia, as well as the effectiveness of therapeutic programs.

B. There should be broad support from other clinical specialties, including diagnostic and therapeutic radiology, pediatrics, nuclear medicine, pathology, surgery and its subspecialties, and medical oncology. Support of oncologic nursing, rehabilitation, nutrition, dietetic and social services, as well as physical and occupational rehabilitation is desirable.

C. The educational curriculum must include sufficient material to assure that the fellow acquires basic knowledge in surgical oncology, radiation therapy, and chemotherapy.

II. Facilities and Resources

A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient ambulatory care and laboratory resources. Specifically, there should be advanced pathology services, including electron microscopy and immunopathology, resources for nuclear medical imaging, musculoskeletal angiography, CT scanning, and sufficient facilities for qualitative correlation studies. The fellow must have day-to-day access to pathologists and to radiologists with recognized expertise in musculoskeletal pathology and radiology. There should be a weekly multidisciplinary tumor conference involving radiation and medical oncologists, a weekly pathology conference, and ongoing prospective protocol studies. Onsite radiation and medical oncology facilities and a modern diagnostic radiologic service are necessary. It is desirable that there be other clinical subspecialties of orthopaedic surgery and general surgery to which the orthopaedic oncology fellow may relate formally, as well as special facilities for musculoskeletal pathology.

B. The program must be fully integrated and under the direction of the program director, even if housed in more than one institution. The director must have recognized expertise in musculoskeletal oncology and, if more than one institution is involved, each institution should have at least one such individual on the staff. There must be a minimum of 200 new cases of benign and malignant tumors with an appropriate mix of primary and metastatic lesions in order to afford the fellow adequate educational experience in musculoskeletal oncology. This experience must include the care of both inpatients and outpatients.

C. The program should include access to an adequate library, computer facilities, and a teaching collection of slides, X-rays, specimens, etc., that are appropriately indexed for easy retrieval. Laboratory facilities, animal quarters, computer access, and shared office space, as required for creditable research, must be
available to the fellow. The program director is responsible to stimulate, sponsor, and fund the fellow’s research activities.

III. Specific Knowledge and Skills
The fellowship program must provide training to develop clinical competence in the overall field of musculoskeletal oncology. Examples of knowledge and skill that are desirable include, but are not limited to, the following:
1. The natural history of musculoskeletal neoplasia;
2. Knowledge of musculoskeletal surgical pathology;
3. Management of treatment protocols;
4. Knowledge of the indications for, and limitations of, surgery, radiation therapy, and chemotherapy in the treatment of musculoskeletal neoplasms;
5. Knowledge of the methodology and techniques to perform creditable clinical and/or basic research in musculoskeletal oncology; and
6. Acquisition of teaching skills in musculoskeletal pathology and oncology.

ACGME: June 1986 Effective: July 1987

Special Requirements for Residency Education in Orthopaedic Sports Medicine

I. Educational Program
Orthopaedic Surgery—Sports Medicine/Orthopaedic Surgery of the Spine
A. An educational program in orthopaedic sports medicine must provide experience for the fellow to acquire the clinical competence of a specialist in the field of orthopaedic sports medicine. The fellowship shall not be less than 1 year in duration.
B. Clinical experience must include inpatient and outpatient opportunities to observe, manage, operate, and follow patients with a wide variety of sports medicine problems. The program must be structured to provide the fellow with an opportunity to assume continuing responsibility with appropriate supervision for acute and chronically injured patients, and to observe the natural course of athletic injuries and the effects of various therapeutic modalities on their outcome. The program should provide the fellow with the opportunity to work with athletic teams and/or athletic organizations.
C. The program must emphasize the pathology and biomechanics of athletic injuries and the effects of injury on the athlete, including both physical and psychological manifestations. Appropriate utilization of laboratory tests, physical modalities, and operative procedures for the diagnosis and treatment of athletic injuries must be stressed. The program must stimulate and sponsor appropriate clinical or laboratory research by the fellow.

II. Facilities and Resources
A. Modern facilities to accomplish the clinical and educational objectives of the specialty must be available and functioning for both inpatients and outpatients. The physical therapy and the athletic training departments must be completely equipped with the modern therapeutic modalities used in the treatment of the injured athlete. The operating room facilities must contain modern equipment, including arthroscopes, adjunctive equipment for arthroscopy, and necessary radiologic equipment. The educational program must be conducted in a setting that will allow interaction with the disciplines of radiology, physical therapy, internal medicine, and such other specialties ordinarily encountered in sports medicine. The program must make available appropriate facilities for research, as well as faculty expertise and supervision of such research by the fellow.
B. The program must provide sufficient opportunity for the fellow to gain knowledge and skill in a number of areas that include, but are not limited to, the following:
1. Taking a history and performing an appropriate physical examination for orthopaedic sports injuries;
2. Exposure to patients with typical histories and physical findings of chronic orthopaedic sports injuries and the management of those injuries;
3. Differentiating between those sports injuries that require immediate surgical treatment and those that can be treated nonoperatively;
4. Recognizing those sports injuries for which a minor delay in treatment would not be deleterious to the patient;
5. Acute care of orthopaedic and other acute sports medicine injuries that may occur during athletic competition and how to deal with those injuries on the athletic field;
6. How to order and to interpret radiologic examinations that are used for diagnosis of sports injuries, including specific views, tomograms, bone scans, arthograms, computerized axial tomography scans, and magnetic resonance imaging;
7. Therapeutic modalities offered in the department of physical therapy, how to use them, and how to judge the appropriateness and efficacy of a treatment plan;
8. Diagnostic and operative arthroscopy;
9. Nonorthopaedic problems that occur in sports medicine and how to deal with those problems or how to refer them appropriately;
10. The psychological effect of injuries on athletes and how to deal with them or how to select consultants to assist in their management; and
11. Sports equipment, particularly protective devices intended to allow the athlete to continue to compete, including helmets, protective pads, knee braces, foot orthotics, and others not specifically named.
C. The structure of the program must provide the fellow with specific experience with athletic trainers and physical therapists, and with related experience in writing appropriate prescriptions and in monitoring patient progress.

ACGME: June 1986 Effective: July 1987

Special Requirements for Residency Education in Orthopaedic Surgery of the Spine

I. Educational Program
A. Subspecialty training in orthopaedic spine surgery includes the in-depth study, prevention, and treatment of spinal column diseases, disorders, and injuries by medical, physical, and surgical methods. The educational program of a fellowship in orthopaedic surgery of the spine must be organized to provide sufficient experience for a fellow to acquire the competency of a specialist in

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the field. The fellows' clinical experience must include opportunities to observe and manage patients on both an inpatient and outpatient basis, as well as the evaluation and care of individuals through a wide range of ages, of both sexes, and with a wide variety of problems in various spinal regions.

B. The educational curriculum must include anatomy, physiology, biomechanics, microbiology, pathology, and other sciences as they relate to orthopaedic surgery of the spine.

C. The program must have regularly scheduled and held subspecialty conferences with active faculty and fellow participation.

D. The program must emphasize the diagnosis of clinical disorders of the spine, the pathogenesis of these disorders, the operative and nonoperative treatment modalities available for managing these disorders, and the results and complications of such treatment. The educational program will not include experience in the treatment of intradural pathology. When spinal disease or injury and neurological deficit co-exist, the educational program will ensure appropriate interdisciplinary cooperation with neurological surgery and rehabilitation medicine. The program structure must assure that the fellow plays a major role and has progressive responsibility in the assessment, preoperative evaluation, surgical care, and postoperative management and rehabilitation of patients. There must be an opportunity for continuing evaluation of treated patients.

E. Fellows must maintain a record of the diagnosis and procedure for each operation in which they are an operating surgeon or first assistant that is available for review by the Residency Review Committee (RRC) and its site visitors.

F. All fellows must participate in clinical or basic research.

G. A fellowship in surgery of the spine will be a postresidency educational experience of 1 year.

H. The Special Requirements for Residency Education in the Subspecialties of Orthopaedic Surgery apply to all orthopaedic surgery of the spine programs.

II. Facilities and Resources

A. Modern facilities and equipment to support the overall educational program must be readily available and functioning. These include outpatient, inpatient, imaging, laboratory, rehabilitation, and research resources. Operating rooms must be state of the art and contain modern equipment for surgery of the spine.

B. Institutions sponsoring programs in orthopaedic surgery of the spine should also have an ACGME-accredited residency in neurological surgery. The educational program must involve close cooperation with neurological surgery and should maintain close collegial relationships with related clinical specialties including, but not limited to, physical medicine and rehabilitation, neurology, radiology, pathology, laboratory medicine, anesthesiology, and infectious disease. Exceptions to this standard will be considered on a case-by-case basis, and will require justification based on sound educational principles, as well as demonstration of substantial compliance with the intent of this requirement.

C. The program director must be certified by the American Board of Orthopaedic Surgery or possess equivalent qualifications.

D. There must be a sufficient number of program teaching staff with a diversity of backgrounds to support a broadly based educational experience for all fellows.

E. The fellowship director and teaching staff must exhibit ongoing commitment to the educational program, be actively engaged in research and other scholarly activities, and clearly demonstrate high ethical, humanistic, and professional standards in the care of their patients.

III. Special Knowledge and Skills

Fellows must have the opportunity to develop clinical competence in the field of orthopaedic surgery of the spine. Principles may be broadly based or taught in a context of specific anatomic regions. Examples of knowledge and skills that are essential include, but are not limited to:

A. The basic sciences related to the musculoskeletal system;

B. The natural history of spinal degeneration;

C. The ability to assess clinically the neurologic function of the spinal cord and nerve roots;

D. Prudent use of diagnostic laboratory tests (including electrophysiologic monitoring);

E. Indications for, and interpretation of, imaging studies of the spine, including an appreciation of the risk and information expected of the procedures;

F. Development of a treatment plan to manage patients with traumatic, congenital, developmental, infectious, metabolic, degenerative, and rheumatologic disorders of the spine;

G. Development of operative skills for the management of patients with orthopaedic disorders of the spine;

H. Recognition and management of complications of treatment (including appropriate consultations with subspecialists);

I. Assessment of the effectiveness of diagnostic and treatment methods;

J. Familiarity with currently used research methods; and

K. Acquisition of teaching skills in evaluation and care of spinal problems.


Special Requirements for Residency Education in Orthopaedic Trauma

I. Educational Program

A. Orthopaedic trauma is a subspecialty of orthopaedic surgery that includes the in-depth study and treatment of injuries to the locomotor system and their sequelae. An educational program in orthopaedic trauma must be organized to provide sufficient experience for fellows to acquire the competency of a specialist in the field. Clinical experience must include opportunities to observe and to manage patients with a wide variety of problems in orthopaedic trauma, and the breadth of patient experience should include the evaluation and care of individuals of a wide range of ages and both sexes. Generally, care of these patients involves several specialties, and a cooperative effort in trauma centers.

B. The educational curriculum must include opportunities for fellows to study anatomy, physiology, biomechanics, pathology, microbiology, pharmacology, and immunology as they relate to orthopaedic trauma.

C. The program must hold regularly scheduled subspecialty conferences, including at least one weekly teaching conference, a monthly morbidity/mortality conference, and a monthly conference with other trauma services, with active faculty and fellow participation.

D. The program must emphasize the diagnosis of clinical orthopaedic trauma problems, the mechanism of injury, the treatment modalities available, and the results and complications of such treatment.
Fellows must have the opportunity to assume a major role in the continuity of care of patients and have progressive responsibility for patient assessment, preoperative planning, operative experience, postoperative intensive care, other postoperative management, rehabilitation, and other outpatient care of patients.

E. The fellow must keep a record of the diagnosis and procedure for each operation in which he/she is an operating surgeon or first assistant. This must be kept on file and available for review.

F. All fellows must participate in clinical or basic research.

G. A fellowship in orthopaedic trauma will include a postresidency educational experience of at least 1 year. Ordinarily, the fellowship will not last more than 2 years. Exceptions to these guidelines will be considered on a case-by-case basis by the Residency Review Committee (RRC) for Orthopaedic Surgery.

H. The Special Requirements for Residency Education in the Subspecialties in Orthopaedic Surgery apply to all orthopaedic trauma programs.

II. Facilities, Staff, and Resources

A. Modern facilities to support the overall educational program must be available and functioning. The primary hospital in which the fellow works must be a Level I or II trauma center, or equivalent, with 24-hour full services, acute and emergency surgery, and at least 50 cases of major trauma each year. It must have a modern operating room facility, image intensification, compatible fracture table, orthopaedic implants in stock, and, ideally, a special room dedicated to acute and emergency surgery. There must be access to records and X-rays of orthopaedic trauma cases for at least 5 years following patient discharge with computerized or other efficient coding system. There should be photographic records and photography support readily available. There must be broad support and cooperation from other clinical services, particularly emergency medicine, general surgery, neurosurgery, anesthesia, intensive care, and radiology (including CT and angiography available on an emergency basis). Plastic surgery, urology, otolaryngology, ophthalmology, and pulmonary medical specialists should also be available to provide emergency consultation.

B. The program director must be certified by the American Board of Orthopaedic Surgery, or have equivalent qualifications. The director and teaching staff must demonstrate commitment to the educational program and be actively engaged in research and other scholarly activities.

III. Specific Knowledge and Skills

The fellowship program must provide sufficient training to permit fellows to develop clinical competence in the field of orthopaedic trauma, and in resuscitation as applied to the patient with polytrauma. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

1. The basic sciences related to orthopaedic trauma;
2. An understanding of the integration of the orthopaedic traumatologist in a trauma team and an appreciation of the importance of the timing of orthopaedic procedures in the overall care of the severely injured patient;
3. Indications for various types of internal and external fixation devices and their applications in multiple trauma situations both in the axial and appendicular skeletons;
4. Prophylactic and treatment protocols for severe soft tissue injuries and secondary organ failures in polytrauma;
5. Indications for early or immediate amputation rather than salvage attempts in severely injured limbs;
6. Pathophysiology of severe musculoskeletal trauma and secondary organ failure;
7. Psychiatric and psychologic implications of severe musculoskeletal trauma for the patient and family members;
8. Recuperative and rehabilitation techniques and use of physical and occupational therapy designed to return the patient to normal activities and work;
9. Sufficient familiarity with current research methods to enable the fellow to critically analyze research reports, and to design and implement clinical or basic research in the field of musculoskeletal trauma;
10. Teaching skills and lecture techniques and materials in orthopaedic traumatology; and
11. Overall, the fellow must develop medical, surgical, and psychosocial skills in the management of the severely injured patient.

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Special Requirements for Residency Education in Pediatric Orthopaedics

I. Educational Program

A. A subspecialty education program in pediatric orthopaedics must provide experience at a sufficiently advanced level for the fellow to acquire the competence of a specialist in the field. Clinical experience should include observation and treatment of both inpatients and outpatients with a wide variety of orthopaedic disorders. The fellows must have the opportunity to assume continuous responsibility for both acutely and chronically ill patients so as to learn the natural history of pediatric orthopaedic disorders, as well as the effectiveness of treatment programs and the impact of growth on these disorders.

B. The program should emphasize normal physiological mechanisms and the pathogenesis and complications of pediatric orthopaedic disorders. Utilization of appropriate laboratory procedures and allied medical personnel should be stressed.

II. Facilities and Resources

Modern inpatient, ambulatory care, and laboratory facilities must be available and functioning. The educational program must be conducted in a setting in which comprehensive surgical, medical, and pediatric consultation services are available.

III. Special Knowledge and Skills

The knowledge and skills the education program must provide include, but are not limited to, the following:

1. Prudent and judicious use of diagnostic tests;
2. Use of data resources and the need for, and interpretation of, data;
3. Interpretation of radiologic examination of the musculoskeletal system including vascular studies and the modalities of nuclear medicine (and other advanced techniques) with an appreciation of the risk and expected yield of the procedures;
4. Understanding of the role of physical and occupational therapists, and of orthotists and prosthetists in the rehabilitation and ongoing management of pediatric orthopaedic disorders; and
5. Performance of pediatric orthopaedic surgical procedures.

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Special Requirements for Residency Education in Otolaryngology

I. Introduction

A. Definition of the Specialty

This specialty is devoted to the provision of comprehensive medical and surgical care of patients with diseases and disorders of the head and neck that affect the ears, the facial skeleton, the respiratory, and upper alimentary systems and related structures. Specialists in this discipline must have core knowledge, skills, and understanding of the basic medical sciences relevant to the head and neck; the respiratory and upper alimentary systems; the communication sciences, including knowledge of audiology and speech-language pathology; and the chemical senses of smell and taste, as well as allergy, endocrinology, and neurology, as they relate to the head and neck. Included are the clinical aspects of diagnosis and the medical and surgical therapy, reconstruction, or prevention for diseases, neoplasms, deformities, disorders, and injuries of the head and neck.

B. Purpose

The fundamental purpose of residency education in otolaryngology is to educate and train physicians to function independently as specialists in the field of otolaryngology-head and neck surgery.

C. Institutional Commitment

The sponsoring institution must provide sufficient faculty, financial resources, support space, clinical and research facilities, and library materials to meet the educational needs of the residents, and to enable the program to comply with the requirements for accreditation. The governing body of the sponsoring institution must grant the program director sufficient authority, financial support, and access to facilities to organize and supervise the following activities: resident selection and evaluation, the didactic and clinical components of the program including patient management and scholarly activity, and staff recruitment and evaluation. There must be sufficient operative time available to assure an adequate resident surgical experience.

D. Duration of Training

1. Residency programs in otolaryngology-head and neck surgery must be 5 years in duration, which must include 1 year of general surgery, 3 years of progressive training in the specialty, and 1 additional year in an ACGME-accredited residency training program. The experience in the basic surgical sciences should precede the training in otolaryngology-head and neck surgery. The final year of the 5 years of training must be a senior resident experience, and must be spent within the institutions that are approved as part of the program, unless prior approval of an outside rotation has been obtained from the Residency Review Committee.

2. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain the approval of the sponsoring institution and the Residency Review Committee prior to implementation and at each subsequent review of the program.

3. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program unless there is a significant break in his/her training, or the resident requires remedial training.

E. Scope of Training

While it is not essential that all programs have exactly the same curriculum, or that they offer a uniform sequence of experience, all accredited programs should adequately cover the entire scope of the discipline with interdisciplinary interaction as appropriate.

1. A comprehensive educational experience should be provided in the areas of bronchoesophagology, facial plastic and reconstructive surgery, head and neck surgery, laryngology, rhinology, otology, otolaryngic allergy, immunology, endocrinology, and neurology. Sufficient clinical and operative experience must be provided to enable the residents, on completion of their training, to practice this specialty in a scientific, knowledgeable, and independent manner.

2. The program must have a comprehensive, well-organized, and effective curriculum, including the cyclical presentation of core specialty knowledge supplemented by the addition of current information. There must be evidence that the teaching is conducted in a variety of educational settings, such as clinics, classrooms, operating rooms, bedside, and laboratories, employing accepted educational principles.

II. Participating Institutions

A program need not be confined to a single hospital. In programs involving two or more hospitals, it is essential that the program be organized by the sponsoring institution with responsibility for the progressive education of the residents. Training at each participating institution must comply with the special requirements.

A. Each participating institution must offer significant educational opportunities to the overall program.

B. Residents may not rotate to unaffiliated institutions for more than a total of 3 months without prior approval of the Residency Review Committee.

C. There shall be a qualified otolaryngologist-head and neck surgeon appointed by, and responsible to, the program director in each geographically separate institution. This individual must be responsible for the education of the residents, and will also supervise the educational activities of the other faculty relating to resident education in that institution. The training director at each participating institution must have major clinical responsibilities at that institution.

III. Personnel

Approval cannot be granted for a residency program if the service is a division of the department of surgery unless that division is headed and staffed by qualified otolaryngologist-head and neck surgeons.

A. Program Director Qualifications and Responsibilities

1. The program director must be certified by the American Board of Otolaryngology or possess suitable equivalent qualifications in otolaryngology-head and neck surgery.

2. The program director must devote sufficient time to the program to provide continuity of leadership and to fulfill all of the responsibilities inherent in meeting the educational goals of the program. Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership, or long periods of temporary leadership, usually have an adverse effect on an educational program and will be cause for serious concern.
3. It is the responsibility of the program director to develop a sound administrative organizational framework and an effective teaching staff as essential elements of an approved residency program.

4. The program director should demonstrate active involvement in:
   1) clinical practice, 2) continuing medical education, 3) regional or national scientific societies, 4) presentations and publications, and 5) research.

5. The program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibilities of this position should include, but not be limited to, the following:
   a. Resident appointments and assignments;
   b. Supervision, direction, and administration of the educational activities;
   c. Evaluation of the house staff, faculty, and residency program; and
   d. Appointment of local training directors in participating institutions.

6. The program leadership is responsible for promptly notifying the executive secretary of the Residency Review Committee (RRC) in writing of any major change in the program which may significantly alter the educational experience for the residents, including:
   a. Changes in leadership of the department such as his/her appointment as a permanent or acting program director and/or departmental chairman;
   b. Changes in administrative structure, such as an alteration in the hierarchical status of the program department within the institution.

7. The program director must obtain prior approval of the RRC for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:
   a. For the addition of any institution to which residents rotate for more than 3 months;
   b. For any change in the approved resident complement of the program; and
   c. For any change in the length or format of the training program.

   Upon review of a proposal for a major change in a program the RRC may determine that a site visit is necessary.

B. Teaching Staff Qualifications and Responsibilities

   It is the responsibility of the teaching staff to ensure that the structure and content of the residency program reflects an appropriate education-to-service ratio that identifies the resident as a student and provides adequate experience in preoperative, intraoperative, and postoperative patient care. This responsibility must include on-site supervision of the resident in operative, inpatient, outpatient, and emergency cases, and participation in patient care conferences and other training exercises.

   1. It is desirable that there be at least two other members of the staff who possess qualifications similar to those of the program director.

   2. Staff members should demonstrate committed participation in the educational program, be willing to devote the necessary time and effort to the educational program, and be engaged in scholarly activities, including:
      a. Participation in, and presentation of, their work at regional or national scientific societies;
      b. Participation in their own continuing medical education;
      c. Participation in clinical and/or basic research; and
      d. Publication in refereed journals, monographs, or books.

   A staff which does not exhibit such characteristics will be cause of grave concern to the RRC as to its adequacy and suitability for conducting a program of graduate education in otolaryngology-head and neck surgery.

3. There must be clear documentation of adequate faculty commitment to the residency program. One measure of this commitment is the extent to which faculty members permit residents to participate in the management of their private patients.

C. Appointment of Residents

1. The RRC will approve a total number of residents to be trained in the program by training year. That number will be based primarily upon the number, qualifications, and commitment of the faculty, the volume and variety of the patient population available for educational purposes, and on the totality of institutional resources committed to resident education.

2. Programs may not graduate more residents in any given year than the number of residents approved by the RRC, except in cases where a resident's training is extended because the program director has determined the need for additional training to meet minimum requirements for competency. In this circumstance, the RRC must be notified in writing of the decision to extend a resident's training. Otherwise, any increase in the number of residents at any level of training or increase in the total number of residents must receive prior approval of the RRC. Requests for changes in the approved resident complement of a program must include a strong educational rationale. Requests based primarily on service considerations will not be approved.

3. A vacancy in a resident complement, if filled, must be at the same level in which the vacancy occurs, unless otherwise approved by the RRC.

   Violations of these requirements may result in an adverse accreditation decision.

D. Appointment of Other Trainees

1. The appointment of other individuals for special training or education, such as trainees, must not dilute or detract from the educational opportunities of regularly appointed residents.

2. Addition of such individuals by a program director requires a clear statement of the areas of training, clinical responsibilities, and duration of the fellowship. This statement is to be supplied to the RRC at the time the program is site visited.

3. If trainees so appointed will, in the judgment of the RRC, detract from the education of the regularly appointed residents, the accreditation status of the program may be adversely affected.

IV. Facilities and Resources

There must be adequate space and equipment for the educational program including: meeting rooms; classrooms with audiovisual and other educational aids; office space for staff; pertinent library materials; and diagnostic, therapeutic, and research facilities.

A. Within each institution, beds sufficient for the needs of the service must be provided, preferably within a single area designated for the use of the service.

B. Residents must have access to outpatient facilities, clinics, and office space for training in the regular preoperative evaluation and postoperative follow up for cases for which the resident has responsibility.

C. Technologically current equipment is considered necessary for diagnosis and treatment and must be available.

D. A hospital medical record department that facilitates both quality patient care and education must be available.

1. It should be supervised by a qualified medical record librarian.

2. Clinical records should be maintained to ensure easy and prompt access at all times.
3. The record systems should be organized to permit the collection and evaluation of selected material from clinical records for investigative and review purposes.

E. Residents should be provided with adequate office, sleeping, lounge, and food facilities during assigned duty hours. Adequate clerical support services must also be provided.

F. Institutions should provide adequate resources for research such as statistical consultation and computer services. Active research laboratories should be available.

V. The Educational Program

A. Specialty Content

The broad scope of practice of otolaryngology-head and neck surgery requires that the program provide surgical and medical training in the following areas:

1. Morphology, physiology, pharmacology, pathology, microbiology, biochemistry, genetics and immunology relevant to the head and neck; the respiratory and upper alimentary systems; the communication sciences, including knowledge of audiology and speech-language pathology; the chemical senses and allergy; endocrinology, and neurology as they relate to the head and neck.

2. Diagnostic and diagnostic methods including audiologic and vestibular assessments, electromyographic techniques and other related laboratory procedures for diseases and disorders of the ears, the respiratory and upper alimentary systems and the head and neck.

3. Therapeutic and diagnostic radiology, including the interpretation of medical imaging techniques relevant to the head and neck and thorax including the temporal bone, skull, nose, paranasal sinuses, salivary and thyroid glands, larynx, neck, lungs, and esophagus.

4. Diagnostic evaluation and management of congenital anomalies, allergy, trauma, and other diseases in the regions and systems mentioned above.

5. The cognitive management including operative intervention with its preoperative and postoperative care of congenital, inflammatory, endocrine, neoplastic, degenerative, and traumatic states, including the following major categories:
   a. General otolaryngology
   b. Head and neck surgery
   c. Plastic and reconstructive surgery
   d. Otolaryngology
   e. Endoscopy

6. The habilitation and rehabilitation techniques and procedures pertaining to respiration, deglutition, chemoreception, balance, and speech and hearing.

7. Residents must receive training in the following diagnostic and therapeutic techniques:
   a. Application and utilization of lasers
   b. Flexible and rigid peroral endoscopy

B. Surgical Experience

1. Institutional operative experience—The institutions in the program must have an adequate number and variety of adult and pediatric medical and surgical patients who are available for resident education.

2. Resident operative experience—While not all residents are expected to have operative experience in all of the components of the specialty, the surgical procedures performed by the residents must be sufficient in number and variety to provide adequate training in the entire scope of the specialty. There must be adequate distribution and sufficient complexity within the principal categories of the specialty.

3. Generally equivalent and adequate distribution of categories and cases among the residents must be demonstrated. Significantly unequal experience in volume and/or complexity of cases managed by the residents will be considered serious noncompliance with these requirements. In some instances, the quality of care may require that case management be conducted with other specialties (e.g. hypophysectomy, cerebellar pontine tumor).

4. Documentation of operative experience—It is essential that there be documentation of the operative experience of the individual residents, and that the cumulative operative experience of each resident be reviewed with regular frequency by the program director as a part of his responsibility for evaluation of the balanced progress of individual residents and of the total program. The program director is responsible for compiling accurate information regarding the institutional operative records and those of the individual residents annually at the end of each academic year and for submitting these records for review as requested by the RRC.

C. Graded Responsibility

The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training. This training must culminate in sufficiently independent responsibility for clinical decision making that the program is assured the graduating resident has achieved the ability to execute sound clinical judgment.

D. Outpatient Experience

1. There must be a well-organized and well-supervised outpatient clinic. This clinic must operate in relation to an inpatient service used in the program. Residents must have the opportunity to see patients, establish provisional diagnoses, and initiate preliminary treatment plans prior to the patients' admission to the hospital.

An opportunity for follow-up care must be provided so that the results of surgical care may be evaluated by the responsible residents. These activities must be carried out under appropriate faculty supervision. If residents participate in pre- and postoperative care in a private office, the program director must ensure that the resident functions with an appropriate degree of responsibility with adequate supervision. Adequate experience should be provided in office practice procedures and management.

2. Residents must have experience in the emergency care of critically ill and injured patients with otolaryngic head and neck conditions.

E. Conferences

Departmental conferences must be conducted by individuals with specific expertise in the areas under discussion.

1. Basic Science—There must be a structured educational experience in basic science. Ordinarily, this should be provided within the participating institutions of the residency program. It is essential that the faculty participate in the basic science education, that resident attendance be monitored, that the experience be evaluated, and that the content be integrated into the overall educational program. The basic science training should meet the following requirements:
   a. Basic science education should include instruction in anatomy, biochemistry, cell biology, embryology, immunology, molecular genetics, pathology, pharmacology, physiology, and other basic sciences related to the head and neck.
   b. Sufficient resources, including space, equipment, personnel and funding for instruction and study of the basic sciences should be available to permit satisfactory correlation between basic science knowledge and clinical application.
   c. Instruction in anatomy should include study and dissection of cadaver anatomical specimens, including the temporal bone,
by the resident, with appropriate lectures and other formal sessions; and
d. Instruction in pathology should include formal instruction in
  correlative pathology in which gross and microscopic pathol-
  ogy relating to the head and neck area are included. The resi-
  dent should study and discuss with the pathology service
tissues removed at operations and autopsy material from pa-
  tients on their service. It is desirable to have residents as-
 signed for a period of service in the department of pathology.

Any program that provides the requisite basic science expe-
rience outside the approved participating institutions must
  demonstrate that the educational experience provided meets
these designated criteria.

2. Clinical conferences must be held regularly and should be at-
tended by all residents and faculty. Grand rounds, mortality and
  morbidity, and tumor conferences, as well as conferences on
other pertinent topics, must be included in the educational pro-
  gram. Interdisciplinary conferences are encouraged.

F. Resident Supervision and Duty Hours

1. Supervision—All cases must be adequately supervised by appro-
  priately qualified faculty. The program director must ensure, di-
  rect, and document proper supervision of residents at all times.
  Residents must be provided with rapid, reliable systems for com-
  municating with supervising residents and attendings. Attending
  physicians or supervising residents with appropriate experience
  for the severity and complexity of the patient's condition must be
  available at all times on site.

  The responsibility or independence given to residents in pa-
  tient care should depend upon their knowledge, manual skill, ex-
  perience, and the complexity of the patient's illness and the risk
  of the operations.

2. Duty Hours—The physician's responsibilities for continuing pa-
  tient care transcend normal working hours. To fulfill this obliga-
  tion, provisions for night and weekend call should be established.
  However, residents should not be required regularly to perform
  excessively difficult or prolonged duties. The program director
  must ensure assignment of reasonable in-hospital duty hours.
  Residents at all levels should have the opportunity to spend, on
  average, at least 1 full day out of 7 free of hospital duties, and
  should be on call in the hospital no more often than every third
  night, except in the maintenance of continuity of care. There
  should be adequate opportunity to rest and to sleep when on
  duty for 24 hours or more. On-call rooms arranged to permit ade-
  quate rest and privacy should be available for each resident on
  night duty in the hospital. There should be adequate back-up sup-
port if needed to maintain appropriate patient care.

G. Research

Research offers an important opportunity for the application of the
  basic sciences in clinical problems, and is an essential part of the
  preparation of the resident for a lifetime of self-education after the
  completion of formal residency training. It is essential that the
  training program provide a structured research experience for the
  residents, sufficient to result in an understanding of the basic prin-
ciples of study design, performance, analysis, and reporting. The re-
  search experience may be clinical or basic in nature and should
  reflect careful advice and planning with the faculty. Facilities and
  protected time for research by the residents should be provided,
together with guidance and supervision by qualified faculty.

VI. Program Evaluation

A. Evaluation of the Residents

1. The program should develop mechanisms by which the residents
can provide clear demonstration of the acquisition of fundamen-
tal knowledge and clinical skills prior to progression to the level
of supervised, semi-independent patient management and operative
care.

2. Each resident's performance and progress in cognitive, judg-
  mental, and interpersonal and manual skills should be continu-
  ously monitored. Residents who fail to demonstrate appropriate
  industry, competence, responsibility, learning abilities, and eth-
ics should be successively counseled, censured, and, after due
  process, dismissed if remediation has not occurred.

3. It is essential that the residents participate in existing national
  examinations. The annual otolaryngology examination of the
  American Academy of Otolaryngology-Head and Neck Surgery is
  one example of an objective test which can be utilized by the pro-
  gram. An analysis of the results of these testing programs should
  guide the faculty in assessing the strengths and weaknesses of in-
  dividual residents and the program. The program director should
  also monitor the performance of the program's graduates on the
  examinations of the American Board of Otolaryngology.

4. A documented record of regular periodic evaluation of the resi-
  dents must be maintained. All evaluations should be formally re-
viewed with the residents on a regular basis.

B. Evaluation of Faculty

Teaching faculty must also be evaluated on a regular basis. Docu-
mentation of faculty evaluation should include: teaching ability and
  commitment, clinical knowledge, and scholarly contributions. Resi-
  dents should participate in this evaluation.

C. Evaluation of the Program

There should be documented evidence of periodic self-evaluation of
  the program in relation to the educational goals, the needs of the
  residents, and the teaching responsibilities of the faculty. This
  evaluation should include an assessment of the balance between
  the educational and service components of the residency.

D. Use of Board Scores

One measure of the quality of a residency program is the perform-
ance of its graduates on the certifying examinations of the Ameri-
can Board of Otolaryngology. In its evaluation of residency programs
  the RRC will take into consideration the information provided by
  the American Board of Otolaryngology regarding resident perform-
ance on the certifying examinations over a period of several years.

VII. Board Certification

Residents who plan to seek certification by the American Board of
  Otolaryngology should communicate with the executive vice presi-
dent of the board to ascertain the current requirements for accept-
tance as a candidate for certification.

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Special Requirements for Residency Education in
Pathology

Graduate medical education programs in pathology are accredited
in the following categories:

APCP-4  Four-year programs in anatomic and clinical pathology
AP-3  Three-year programs in anatomic pathology
CP-3  Three-year programs in clinical pathology
BB-1  One-year programs in blood banking/transfusion medicine
CTT-1  One-year programs in cytopathology
Special Requirements for Residency Education in Anatomic and Clinical Pathology

I. Duration and Scope of Training
A. Graduate medical education programs in anatomic and/or clinical pathology must provide an organized educational experience for qualified physicians seeking to acquire the basic competence of a pathologist.
B. Programs must offer residents the opportunity to acquire a broad understanding of anatomic and/or clinical pathology, the techniques and methods of those disciplines, and the consultative role of the pathologist in patient care decision making.
C. APCP-4 programs are accredited to offer 4 years of education/training in anatomic and clinical pathology, 3 years of training in anatomic pathology (AP-3), and 9 years of training in clinical pathology (CP-3).
D. APCP-4 programs must include 18 months of formal education in anatomic pathology and 18 months of formal education in clinical pathology. The remaining 12 months of training may be a continuation of structured anatomic pathology or clinical pathology education, or they may be devoted to a specialized facet of pathology. AP-3 and CP-3 programs must include 24 months of anatomic pathology or clinical pathology education. The remaining 12 months of training may be a continuation of structured anatomic pathology or clinical pathology education, or they may be devoted to a specialized facet of pathology. The education must occur in the Department of Pathology under the direction of the program director or designated member of the teaching staff. The program director must clearly define, as part of the program description, the available opportunities whereby residents (trainees) may accomplish the additional 12 months of pathology education. The program director must approve all such opportunities and monitor their progress.

II. Institutional Support of Graduate Medical Education
A. Institutions involved in residency programs must be in compliance with the Essentials of Accredited Residencies in Graduate Medical Education. Institutional commitment to graduate medical education is a critical influence on a residency, and will be carefully evaluated when pathology programs are reviewed.
B. When the resources of two or more institutions are utilized in a program, valid letters of agreement from the appropriate institutional representatives detailing the educational role of each institution must be kept on file by the director of the residency program.
C. As other residency programs facilitate peer interchange and augment the breadth of the educational experience, institutions providing graduate medical education in anatomic and/or clinical pathology should also sponsor at least three additional accredited residency programs. Programs in internal medicine, family practice, obstetrics & gynecology, general surgery, pediatrics, and radiology are considered to be most complementary to pathology education. Requests for exceptions to this requirement will be considered on a case-by-case basis.
D. Resident assignments away from the primary institution in a program should not prevent regular resident participation in rounds and conferences, either at the parent institution or in equivalent conferences at participating institutions.

III. Program Description
A. There must be a program statement, available for review by applicants, residents, and the Residency Review Committee (RRC), describing the program and each rotation, assignment, or other experience.
B. The program statement must include:
1. A description of the program's educational goals and philosophy;
2. A listing and description of all required rotations, including their duration;
3. A listing and description of elective rotations, the year(s) of the program in which they are available, and their duration;
4. A description of resident opportunities for teaching and research;
5. A description of the manner in which residents and the program are evaluated and how such evaluations are used; and
6. A description of the manner in which residents are supervised.
C. The description of rotations, assignments, or other experiences must include:
1. The goals and objectives of the experience;
2. The duration of the experience;
3. The duties and responsibilities of residents at each year of training;
4. The teaching staff responsible for the supervision and instruction of the residents during the experience; and
5. The manner in which residents are supervised and evaluated during the experience.

IV. Curriculum
A. Education in anatomic pathology must include autopsies and surgical pathology, cytopathology, pediatric pathology, dermatopathology, forensic pathology, immunopathology, histochemistry, ultrastructural pathology, cytogenetics, molecular biology, and other advanced diagnostic techniques as they become available.
B. Education in clinical pathology must include microbiology (including bacteriology, mycology, parasitology, and virology), immunopathology, blood banking/transfusion medicine, chemical pathology, cytogenetics, hematology, coagulation, toxicology, medical microscopy (including urinalysis), molecular biologic techniques, and other advanced diagnostic techniques as they become available.
C. Programs must provide instruction and experience in the major aspects of the administration of a hospital laboratory, including
resident participation in interpretation of laboratory data as part of patient-care decision making, conferences, rounds, patient-care consultation, management and direction of the laboratory, quality assurance, data processing, teaching, and scholarly activity.

D. The educational experiences detailed above may be provided through separate, exclusive rotations, or by rotations that combine more than one area, or by other means; but in any case, all rotations and other assignments must conform to the educational goals and objectives of the program.

V. Personnel

A. Program Director

1. The program director must be:
   a. A physician who has a valid license to practice medicine;
   b. Certified by the American Board of Pathology (in anatomic and clinical pathology, anatomic pathology, or clinical pathology) or possess suitable equivalent qualifications; and
   c. A member in good standing of the medical staff of the institution that sponsors the program.

2. The program director is responsible for, and must have the authority to conduct, the entire program, and must devote sufficient time to fulfill the responsibilities inherent in meeting the educational goals of the program, including the implementation of sound administrative practices and the provision of adequate facilities, teaching staff, resident staff, and educational resource materials.

3. Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in the directorship, or long periods of temporary leadership, are cause for serious concern by the RRC.

4. The program director must demonstrate a continuing involvement in scholarly activity.

5. A program involving two or more institutions must have a single director with the responsibility and authority for the supervision and coordination of the portions of the program carried out at each institution.

B. Teaching Staff

1. Members of the teaching staff must be fully qualified in the branches of pathology for which they have educational responsibilities and be active participants in the program by virtue of their involvement in the selection, instruction, evaluation, and supervision of residents.

2. There must be a sufficient number of teaching staff so that program faculty are readily available to residents and able to meet effectively their patient care, educational, and research responsibilities.

3. Members of the teaching staff must demonstrate a vital interest in teaching, devote the time and effort necessary to support the educational program, and be engaged in continuing scholarly activity, such as participation in regional or national scientific societies, participation in their own continuing medical education, demonstration of an active interest in research as it pertains to pathology, and production of scientific presentations.

C. Number of Residents

1. The number of resident positions requested must not exceed the educational resources available in a program.

2. When reviewing a program for accreditation, the RRC will approve a maximum number of residents to be trained in the program at any one time. Any increase in that number requires prior, written approval of the RRC.

3. Programs must maintain a number of residents sufficient to promote an intellectually stimulating educational environment.

There should be at least two residents enrolled in each year of a program. A lesser number is cause for concern by the RRC.

D. Appointment of Fellows

1. The appointment of other individuals for special training or education, such as fellows, must not dilute or detract from the educational opportunities of the regularly appointed residents.

2. The appointment of fellows by a program director requires a clear statement of the areas of training, responsibilities, and duration of the fellowship. This statement must be provided to the RRC at the time the program is reviewed.

E. Other Personnel

1. The laboratories providing patient-care services must be accredited by the appropriate organizations, and must be directed by a qualified physician who is licensed to practice medicine and is a member of the medical staff.

2. The number and qualifications of medical technologists and other support personnel must be adequate for the volume of work in the laboratory and the educational activities of the institution.

VI. Program Facilities

A. Adequate space and equipment must be available for the conduct of the program, including equipment for the performance of all the functions described above, meeting rooms, classrooms, and office and research space for staff.

B. Office and laboratory space must be provided for the residents for both patient-care work and participation in scholarly activities.

C. The patient material of the department must be indexed in such a way as to permit appropriate retrieval.

D. The institutional library should contain standard journals and texts of pathology and other fields of medicine, and have rapid access to national databases in medicine to permit timely literature review.

E. The audiovisual resources available for educational purposes should be adequate to meet the goals and objectives of the program.

VII. Educational Program

A. Resources for Anatomic Pathology

1. The volume and variety of material available in the program for anatomic pathology education must be sufficient to ensure that residents have a broad exposure to both common conditions and unusual entities, develop proficiency in diagnosis and problem-solving, and develop the necessary technical skills to perform the functions of an anatomic pathologist.

2. While the quality of an educational program is not based upon volume of teaching material alone, programs should have sufficient volume and variety of material available for educational purposes to ensure the opportunity for:
   a. The performance of at least 75 autopsies per resident during the program. It is highly desirable that this experience include forensic and stillborn autopsies.
   b. The examination and signing out of at least 2000 surgical pathology specimens per resident during the program. This material must be from an adequate mix of cases to ensure exposure to both common and uncommon conditions.
   c. The examination of at least 1500 cytologic specimens per resident during the program. This material must include a variety of both exfoliative and aspiration specimens.
   d. The performance of at least 200 operating room consultations (frozen sections) per resident during the program.
B. Resources for Clinical Pathology
1. The volume and variety of material available in the program for training in clinical pathology should be sufficient to ensure that residents have a broad exposure to both common conditions and unusual entities, develop proficiency in diagnosis and problem-solving, and develop the necessary technical skills to perform the functions of a clinical pathologist.
2. The number and variety of tests performed in the laboratories utilized in the program should be sufficient to give residents experience in the range of tests typically available in a general hospital. Further, resident experience should be augmented through the use of seminar and course materials and laboratory indices of unusual cases.
3. While the quality of an educational program is not based upon the volume of teaching material alone, programs should have a laboratory workload of at least 50,000 weighted workload units (according to the standards of the workload program of the College of American Pathologists or equivalent) per resident during the program. Further, this material must include an adequate variety of clinical pathology procedures.
4. A sufficient number of supervisory personnel and medical technologists, as well as modern equipment, must be available in each of the laboratories utilized in the program.

C. Seminars, Conferences, and Rounds
1. There must be regularly scheduled seminars and conferences devoted to the basic and applied medical sciences, and clinical correlation conferences.
2. Clinical correlation conferences (e.g., a pediatric mortality conference) should be held with those clinical services such as internal medicine, surgery, gynecology, radiology, pediatrics, and their subspecialties.
3. There must be departmental conferences for detailed discussion of difficult and unusual cases in which both faculty and residents participate.
4. Residents must participate in the regular, formal clinical, and teaching rounds corresponding to the laboratory services to which they are assigned. For example, infectious disease service rounds should be attended during an assignment in microbiology.

D. Consultation
1. Both faculty and residents must be regularly involved in consultative activity.
2. Patient care consultations should be both intra- and interdepartmental.

E. Teaching
1. Residents should participate in the education of medical students and other trainees.
2. The effectiveness of residents as teachers should be monitored and evaluated by the program director and teaching staff.

VIII. Evaluation
A. There must be regular, formal, written evaluation of residents by the teaching staff. Evaluations should be completed at least once every 6 months and after rotations outside the primary institutions or to specialty experiences. Evaluations should be discussed with the residents by the program director or appropriate designee, at least once each year.
B. Residents should provide periodic written evaluations of the program and teaching staff.

IX. Resident Research
A. Throughout their time in the program, residents should be exposed to, and encouraged to, participate in clinical or laboratory research, research seminars, work-in-progress sessions, and organized reviews of intradepartmental research.

X. Resident Responsibility
A. Residents must be considered integral members of the staff of the department of pathology and must have the opportunity to participate in discussion of matters related to management of the department.
B. There must be periods of time when decision making in the laboratory is the direct responsibility of residents, under appropriate supervision.
C. Duty hours and night and weekend call for residents must reflect the fact that responsibilities for continuing patient care are not automatically discharged at any given hour of the day or any particular day of the week. However, the program director must ensure that residents are given reasonable duty and call assignments. All residents should, on the average, have the opportunity to spend at least 1 full day out of 7 free from hospital duties and should be on call no more often than every third night. Backup support should be provided for residents when their patient care responsibilities are especially difficult or prolonged.

XI. The Residency Review Committee
A. When a program is scheduled for review by the RRC, the accuracy of the program information forms required by the Committee is the responsibility of the program director. Action by the Residency Review Committee will be deferred, or an adverse action considered, if the forms are not completed as requested.
B. The RRC must be provided written notice of major changes in a program, including changes in leadership, within 90 days. Prior approval of the Committee is required for the addition or deletion of a major participating institution, a major change in the design of the program, or an increase or decrease in the approved number of residents in the program.

II. Certification and Accreditation
A. The Residency Review Committee for Pathology is responsible for accreditation of graduate medical education programs in pathology. The American Board of Pathology is responsible for certification of individual physicians in pathology.
B. Questions about accreditation of residency programs should be directed to the executive secretary of the RRC.
C. Individuals who plan to seek certification by the American Board of Pathology should communicate with the executive vice president of the board to obtain the latest information regarding certification.

ACGME: June 1989  Effective: July 1989
Special Requirements for Residency Education in Blood Banking/Transfusion Medicine

I. Definition, Duration, and Scope of Education
A. Blood banking/transfusion medicine is the practice of laboratory and clinical medicine concerned with all aspects of blood transfusion, including the scientific basis of transfusion, selection and recruitment of blood donors, utilization and quality control, preparation of blood components, pretransfusion testing, transfusion of blood components, adverse effects of blood transfusion, autoimmunity, transplantation, histocompatibility, therapeutic apheresis and phlebotomy, blood substitutes, medicolegal considerations of transfusion, paternity analysis, management aspects of blood services, and the history of blood transfusion. Blood banking/transfusion medicine requires a strong foundation in clinical pathology, as well as clinical medicine.
B. Graduate medical education programs in blood banking/transfusion medicine must provide an organized educational experience for qualified physicians seeking to acquire additional competence in blood banking/transfusion medicine.
C. Programs will be accredited to offer a year of organized education in all aspects of blood banking/transfusion medicine.

II. Educational Program
A. Curriculum
1. The program must be structured to give residents clearly defined graduated responsibilities and delegated authority. Written goals and objectives for the educational program must be clearly defined.
2. There must be sufficient opportunity for the resident to develop comprehensive knowledge of the technical aspects of blood banking and immunohematology. There must be an opportunity to acquire knowledge and skills in new technologies as they become available.
3. Clinical aspects of transfusion medicine must be emphasized throughout the program. Residents must participate in ongoing clinical consultations regarding all aspects of blood transfusion and have opportunity to develop competence in providing services to patients and other physicians.
B. Educational Activities
1. Lectures, tutorials, seminars, and conferences must be regularly scheduled and held with active participation of clinical services. The residents must have the opportunity to attend regional or national meetings.
2. Instruction should include studies illustrating usual and unusual cases.

III. Personnel
A. Program Director
1. The program director must be:
   a. A physician who has a valid license to practice medicine;
   b. Certified by the American Board of Pathology in blood banking/transfusion medicine, or have equivalent qualifications; and
   c. A member in good standing of the medical staff of the institution that sponsors the program.
   2. The program director must be responsible for, and have the authority to, conduct the training program effectively. He/she must devote sufficient time to fulfill the responsibilities inherent in meeting the educational goals of the program, including implementation of sound administrative practices, evaluation procedures, and the provision of adequate facilities, teaching staff, resident staff, and educational resource materials.
   3. The program director must demonstrate a continuing record of scholarly activity.
   4. A program involving two or more institutions must have a single director with authority for the supervision and coordination of the portions of the program carried out at each institution.
   5. The program director must ensure that residents are given reasonable duty and call assignments.
B. Teaching Staff
1. There must be an adequate number of medical, technical, and other teaching staff to ensure that program faculty are readily available to residents and are able to meet their patient care, education, and research responsibilities effectively.
2. Members of the teaching staff must demonstrate a commitment to teaching, devote the time and effort necessary to support the educational program, and be engaged in continuing scholarly activity, such as participation in regional or national scientific societies, participation in their own continuing medical education, demonstration of an active interest in research related to blood banking/transfusion medicine, and publication of scientific papers.
C. Residents
1. The resident should have completed training in anatomic and clinical pathology, or clinical pathology, or be certified by a primary medical specialty Board of the American Board of Medical Specialties.
2. The number of resident positions requested must be consistent with the educational resources available in the program.
3. Residents must have the opportunity to assume increasing responsibilities as they progress through the program.
4. Residents should have the opportunity to become involved in basic scientific or clinical research and teaching during the program.
5. It is desirable that residents' work schedules be designed so that on the average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on-call in the hospital no more often than every third night. The ratio of hours worked and on-call time will vary, particularly at the senior levels and, therefore, necessitate flexibility.
D. Other Personnel
1. The laboratories and clinical services involved in the program must be directed by qualified physicians who are licensed to practice medicine and are members in good standing of the institution's medical staff.
2. There must be a sufficient number of qualified and credentialed technical, clerical, and other personnel to support laboratory work and the educational program.

IV. Institutional Resources
A. The program must have a sufficient number and variety of patients to offer training in the widest range of blood banking/transfusion medicine. There must be a mechanism for the retrieval and review of cases. There must be effective mechanisms to facilitate clinical correlation with laboratory findings.
B. There must be adequate equipment, laboratory facilities, offices, meeting rooms, classrooms, and space to support service, teaching, educational, and research activities.
C. The institutions, laboratories, and clinical services participating in the program must be appropriately accredited and/or licensed.

V. Evaluation
A. There must be regular, formal, and written evaluations of the residents by the teaching staff. Evaluations should be completed and discussed with the residents at least once every 6 months.
B. Residents should submit formal, written evaluations of the program and faculty at least once each year for review by the director and the teaching staff.

VI. Administrative Structure
Each blood banking/transfusion medicine program should be administratively attached to an ACGME-accredited residency in anatomic and/or clinical pathology, when feasible.

VII. Certification and Accreditation
A. The Residency Review Committee for Pathology is responsible for accreditation of graduate medical education programs in blood banking/transfusion medicine. The American Board of Pathology is responsible for certification of individual physicians in pathology and blood banking/transfusion medicine.
B. Questions about accreditation of residency programs should be directed to the executive secretary of the RBC.
C. Individuals who plan to seek certification from the American Board of Pathology in blood banking/transfusion medicine should communicate with the executive vice president of the board to obtain current information regarding certification.
ACGME: February 1993 Effective: January 1994

Special Requirements for Residency Education in Chemical Pathology
The training program in chemical pathology must be directed and supervised by a physician who is qualified in clinical pathology and/or chemical pathology. If qualified in clinical pathology only, the director must have special qualifications and experience in chemical pathology. The program must provide opportunities for trainees to become expert in the development, operation, and quality control of a chemical pathology laboratory; expert in the clinical interpretation of laboratory results; and to become a consultant in these areas to physicians and patients.

The training institution should be of sufficient size to provide the program with the necessary volume and variety of clinical material in chemical pathology. The analytical repertoire of the laboratory must be distributed satisfactorily within the various categories and subdivisions of chemical pathology to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in chemical pathology.

The laboratory must have office and bench space sufficient to provide for both laboratory personnel and trainees. The facilities should be well equipped with modern instrumentation in all major areas of analytical work.

The laboratory should have ongoing research and development programs in methods, and have good quality control programs in continuous operation. There must be adequate library facilities to provide for the trainees' needs, including an adequate selection of current periodicals.

The training program must provide opportunities for trainees to develop knowledge and skills relating to: 1) analytical chemical pathology, both basic and applied; 2) instrumentation; 3) administration and management of a chemical pathology laboratory; and 4) data processing. It is further expected that the trainee will engage in research activities during the period of training. The laboratory must therefore have the capacity to support research by trainees, including facilities, equipment, and a professional staff competent to direct research teaching. Clinical training in relation to chemical pathology, including the use and interpretation of chemical analyses in clinical diagnosis and management, must be an integral part of the training program.

The minimum training program in chemical pathology shall be 1 year in addition to the completion of acceptable residency training in an ACGME-accredited program of anatomic and/or clinical pathology, as outlined in the Graduate Medical Education Directory or equivalent postgraduate training and experience. This training program should be administratively attached to an ACGME-accredited program whenever feasible.
ACGME: November 1983 Effective: November 1983

Special Requirements for Residency Education in Cytopathology
I. Definition, Duration, and Scope of Education
A. Cytopathology is the practice of pathology concerned with the study and diagnosis of human disease manifested in cells. Cytopathology requires a strong foundation in anatomic pathology.
B. Graduate medical education programs in cytopathology must provide an organized educational experience for qualified physicians seeking to acquire the competence of a cytopathologist.
C. Programs will be accredited to offer 1 year of organized education in all current aspects of cytopathology, including laboratory procedures, laboratory management, quality assurance, self-assessment, diagnostic and patient care decision-making, and the scientific basis of cytopathology.

II. Educational Program
A. Curriculum
1. The program must be structured to give trainees clearly defined graduated responsibilities and delegated authority. Written goals and objectives for the educational program must be clearly defined.
2. There must be ample opportunity for trainees to develop knowledge and skills in the techniques of screening, specimen collection, cytoreparation, fine needle aspiration, flow cytometric and image analysis, in-situ hybridization, hormone receptor assessment, and other new immunological and molecular techniques as they become applicable to the study of cells.
3. Diagnosis, pathogenesis, clinical correlation, consultative skills, and prognostic significance must be emphasized throughout the program.
4. Trainees must be instructed and involved in correlating cytopathologic and histopathologic specimens.

B. Educational Activities
1. Lectures, tutorials, seminars, and conferences with clinical services must be regularly scheduled and held.
2. Instruction should include the use of study sets of usual and unusual cases and other educational materials.

III. Personnel

A. Program Director
1. The program director must be:
   a. A physician who has a valid, unrestricted license to practice medicine;
   b. Certified by the American Board of Pathology in cytopathology or have equivalent qualifications; and
   c. A member in good standing of the medical staff of the institution that sponsors the program.
2. The program director must be responsible for, and have the authority to, conduct the training program effectively. He/she must devote sufficient time to fulfill the responsibilities inherent in meeting the educational goals of the program, including the implementation of sound administrative practices, evaluation procedures, and the provision of adequate facilities, teaching staff, resident staff, and educational resource materials.
3. The program director must demonstrate a continuing record of scholarly activity.
4. A program involving two or more institutions must have a single director with authority for the supervision and coordination of the portions of the program carried out at each institution.
5. The program director must ensure that trainees are given reasonable duty and call assignments.

B. Teaching Staff
1. There must be an adequate number of pathologists and other teaching staff to ensure that program faculty are readily available to trainees and are able to meet their patient care, educational, and research responsibilities effectively.
2. Members of the teaching staff must demonstrate a commitment to teaching, devote the time and effort necessary to support the educational program, and be engaged in continuing scholarly activity, such as participation in regional or national scientific societies, participation in their own continuing medical education, demonstration of an active interest in research related to cytopathology, and publication of scientific papers.

C. Trainees
1. Prior to enrollment in a cytopathology program, trainees should have completed training in:
   a. Anatomic and clinical pathology, or
   b. Anatomic pathology.
2. The number of trainee positions requested must be consistent with the educational resources available in the program.
3. Trainees must have the opportunity to assume increasing responsibility as they progress through the program.
4. Trainees should have the opportunity to become involved in cytopathologic research and teaching during the program.
5. Trainees performance must not be impaired by fatigue, whether caused by program duties or other activities. On average, trainees have the opportunity to spend at least 1 full day out of 7 free from hospital duties and should be on call no more often than every third night.

D. Other Personnel
1. The laboratories involved in the program must be directed by qualified physicians who are licensed to practice medicine and are members in good standing of the institution's medical staff.
2. There must be a sufficient number of qualified and credentialed technical, clerical, and other personnel to support laboratory work and the educational program.

IV. Institutional Resources
A. The program must have access to a large volume and variety of cytopathology material. The material and files must be indexed to permit appropriate retrieval. There must be mechanisms to facilitate correlation with anatomical material.
B. There must be adequate equipment, laboratory facilities, offices, meeting rooms, classrooms, and space to support service, teaching, educational, and research activities.
C. The institutions and laboratories participating in the program must be appropriately accredited and/or licensed.
D. A cytopathology program should be administratively attached to an ACGME-accredited residency in anatomic and clinical pathology or anatomic pathology when feasible.

V. Evaluation
A. There must be regular, formal, written evaluation of residents by teaching staff. Evaluations should be completed and discussed with the trainees at least once every 6 months.
B. Trainees should submit formal, written evaluations of the program at least once each year for review by the director and the teaching staff.

VI. Certification and Accreditation
A. The Residency Review Committee for Pathology is responsible for accreditation of graduate medical education programs in pathology. The American Board of Pathology is responsible for certification of individual physicians in pathology.
B. Questions about accreditation of residency programs should be directed to the executive secretary of the Residency Review Committee.
C. Individuals who plan to seek certification by the American Board of Pathology should communicate with the executive vice president of the board.

ACGME: June 1991 Effective: June 1991

Special Requirements for Residency Education in Dermatopathology

I. Duration and Scope of Education
A. Dermatopathology is the subspecialty of dermatology and pathology which is concerned with the study and diagnosis of diseases of the skin and adjacent mucous membranes, cutaneous appendages, hair, nails, and subcutaneous tissues by histological, histochemical, immunological, ultrastructural, molecular, microbiological, and other related techniques.
B. Graduate medical education programs in dermatopathology must provide an organized educational experience for qualified physicians seeking to acquire the additional competence of a dermatopathologist.
C. Programs must provide organized education in all current aspects of dermatopathology, including basic science, laboratory procedures, laboratory management, quality assurance, and self-assessment.
D. The dermatopathology program must be an equal and joint function of the department of dermatology and of the department of pathology in the sponsoring institution which has an ACGME-accredited residency in Dermatology and an ACGME-accredited...
residency in Anatomic Pathology (AP-3) or Anatomic and Clinical Pathology (APC-P-4.)
E. Dermatopathology programs must offer 12 months of education subsequent to the satisfactory completion of an ACGME-accredited residency in either dermatology or pathology.
F. For all dermatopathology residents, 50 percent of their education should be devoted to the study of dermatopathology as outlined in II.A.I. For those who have completed a pathology residency, 50 percent of the 1-year program should be education in clinical dermatology provided by the dermatology teaching staff. For those who have completed a dermatology residency, 50 percent of the program should be education in anatomic pathology provided by the pathology teaching staff.
II. Educational Program
A. Curriculum
1. Programs should be structured so that residents are involved in dermatopathology throughout the year. The program must include didactic instruction and practical experience in the diagnosis of skin disorders by direct inspection, histological, histochemical, immunological, ultrastructural, molecular, microbiological, and other related techniques. Relevant aspects of mycology, bacteriology, and entomology should be included.
2. Dermatopathology residents must be given clearly defined assignments and increasing responsibility as they progress through the program. Written goals and objectives for the educational program must be prepared and distributed to applicants, residents, and members of the teaching staff, and be available to the Residency Review Committee (RRC).
3. The program should provide a scholarly environment in which medical research related to dermatopathology is pursued.
4. The program must provide a sufficient volume and variety of dermatopathology specimens (at least 5000 new acquisitions per resident per year) and other educational material for the resident to acquire the qualifications of a consultant in dermatopathology.
5. The program must provide the resident with the experience required to set up and to operate a dermatopathology laboratory and to supervise and train laboratory personnel.
6. All dermatopathology residents should participate in patient examination and autopsies appropriate to dermatopathology. Residents who are pathologists must participate in the examination of at least 1000 dermatopathology patients.
7. Dermatopathology residents who are pathologists must have exposure to autopsy and surgical pathology. This experience should emphasize contemporary diagnostic techniques (including the use of a wide variety of monoclonal antibodies) and require attendance at autopsy and surgical pathology conferences, the review of slide sets of diseases relevant to dermatopathology, and participation in autopsies.
B. Educational Activities
1. Lectures, tutorials, seminars, and conferences with clinical services must be regularly scheduled and held.
2. Instruction should include the use of study sets and files of usual and unusual cases and other educational materials.
III. Personnel
A. Program Director
1. The program director must be:
   a. a physician who has a valid license to practice medicine;
   b. certified in dermatopathology by the American Boards of Dermatology or Pathology (or equivalent qualifications); and
   c. a member in good standing of the medical staff of the institution that sponsors the program.
   2. The program director must be responsible for, and have the authority to, conduct the training program effectively. He/she must devote sufficient time to the program to ensure the implementation of sound administrative practices and the provision of adequate facilities, teaching staff, resident staff, and educational resource materials.
   3. The program director must demonstrate continuing scholarly activity.
   4. A program involving two or more participating institutions must have a single director with authority for the supervision and coordination of the portions of the program carried out at each institution.
   5. The program director must ensure that:
      a. residents are given reasonable duty and call assignments, and
      b. residents are appropriately supervised at all times.
   6. The accurate, complete preparation of application forms, progress reports, and replies to other requests from the RRC is the responsibility of the program director. The timeliness and quality of these responses will be taken into consideration in the assessment of the training program.
B. Teaching Staff
1. There must be an adequate number of physicians and other teaching staff who devote sufficient time to dermatopathology to ensure that program faculty are readily available to residents and are able to meet effectively their clinical, educational, and research responsibilities.
2. Members of the teaching staff must demonstrate an interest in teaching, devote the time and effort necessary to support the educational program, and engage in continuing scholarly activity.
C. Dermatopathology Residents
1. The number of positions requested must not exceed the educational resources available in a program.
2. Residents must have the opportunity to assume increasing responsibility under supervision appropriate to their experience as they progress through the program.
3. Residents should have the opportunity to become involved in dermatopathologic research and teaching during the program.
4. The program director must ensure that residents are adequately supervised by faculty at all times. Further, resident duty and on-call assignments must be made in a manner that ensures that neither education nor quality of patient care is jeopardized by resident stress or fatigue. Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day. In no case should a team be given responsibility for patients unless they are able to perform the duties that are expected of them.
   5. Residents must be on call regularly to perform excessive, prolonged duties. When averaged over 4 weeks, residents should spend no more than 80 hours per week on hospital duties. Residents should, on average, have the opportunity to spend at least 1 day out of 7 free of program duties, and should be on call no more often than every third night. When on call for 24 hours or more, there should be an opportunity to rest and sleep.
D. Other Personnel
1. The laboratories involved in the program must be directed by qualified physicians who are licensed to practice medicine, and are members in good standing of the institution's medical staff.
2. There must be a sufficient number of qualified technical personnel as well as clerical and other staff to support laboratory work and the educational program.
IV. Institutional Resources

A. There must be ample case material and supporting facilities to meet the training requirements in dermatopathology, dermatology, and pathology. Each dermatopathology resident should examine at least 5000 dermatopathology specimens (i.e., in-house or referred specimens in the institution's accessions file for which reports are generated).

B. There must be adequate equipment, laboratory space, office facilities, meeting rooms, classrooms, and research space to support service, teaching, and educational responsibilities.

C. The institutions and laboratories participating in the program must be appropriately accredited and/or licensed.

V. Evaluation

A. There must be regular, written evaluation of residents by teaching staff. Evaluations should be completed and discussed with the residents at least once every 6 months.

B. Residents should submit written evaluations of the program at least once each year for review by the director and teaching staff.

VI. Certification and Accreditation

A. The Residency Review Committees for Dermatology and Pathology are responsible for accreditation of graduate medical education programs in dermatopathology.

B. The American Board of Dermatology and the American Board of Pathology are responsible for certification of individual physicians in dermatopathology. Individuals who plan to seek certification should communicate with their respective boards to obtain the latest information regarding certification.

ACGME: February 1986 Effective: January 1994

Special Requirements for Residency Education in Hematology

I. Definition, Duration, and Scope of Education

A. Hematology is the practice of pathology concerned with the study and diagnosis of human diseases involving the hematopoietic tissues and cells. Hematology requires a strong foundation in pathology.

B. Graduate medical education programs in hematology must provide an organized educational program for qualified physicians seeking to acquire additional competence in hematology, and should be associated with an active program in clinical hematology of both adults and children.

C. Programs will be accredited to offer 1 year of organized training in all current aspects of hematology, including clinical laboratory procedures, laboratory management, database management, quality assurance, self-assessment, clinical consultation, and the scientific basis of hematology.

II. Educational Program

A. Curriculum

1. The program must be structured to give hematology residents clearly defined graduated responsibilities and delegated authority. Written goals and objectives for the educational program must be clearly defined.

2. There must be ample opportunity for the residents to develop knowledge and skills in the techniques of specimen collection and preparation for routine hematology testing, bone marrow aspiration, biopsy and interpretation, lymph node interpretation, coagulation testing, cell analysis systems, and the applications of advanced technology including in situ hybridization, image analysis, immunocytochemistry, cytogenetics, and molecular probe diagnosis to hematology problems. Adult and pediatric diagnostic material must be available.

3. Diagnosis, pathogenesis, clinical correlation, and prognostic significance of hematologic disease must be emphasized throughout the program.

4. Residents must be given increasing responsibilities for services to patients and other physicians as they progress through the program.
5. Residents must be instructed in methods of correlating data from
cytological, histopathological, and clinical pathology assessments
of hematologic disease.

B. Educational Activities
1. Lectures, tutorials, seminars, rounds, and conferences with clini-
cal services must be regularly scheduled and held.
2. Instruction should include the use of study sets of usual and un-
usual cases, performance of tests under supervision, and interpre-
tation of results with generation of narrative reports.

III. Personnel
A. Program Director
1. The program director must be:
   a. A physician who has a valid license to practice medicine;
   b. Certified by the American Board of Pathology in hematology, or
      have equivalent qualifications; and
   c. A member in good standing of the medical staff of the institu-
tion that sponsors the program.
2. The program director must be responsible for, and have the
   authority to, conduct the training program effectively. He/she
   must devote sufficient time to fulfill the responsibilities inherent
   in meeting the educational goals of the program, including the
   implementation of sound administrative practices, evaluation
   procedures, and the provision of adequate facilities, teaching
   staff, resident staff, and educational resource materials.
3. The program director must demonstrate a continuing record of
   scholarly activity.
4. A program involving two or more institutions must have a single
   director with authority for the supervision and coordination of
   the portions of the program carried out at each institution.
5. The program director must ensure that residents are given reason-
   able duty and call assignments.

B. Teaching Staff
1. There must be an adequate number of hematopathologists and
   other teaching staff to ensure that program faculty are readily
   available to residents, and are able to meet their patient care,
   educational, and research responsibilities effectively.
2. Members of the teaching staff must demonstrate a commitment to
   teaching, devote the time and effort necessary to support the
   educational program, and be engaged in continuing scholarly ac-
   tivity, such as participation in regional or national scientific socie-
ties, participation in their own continuing medical education,
   demonstration of an active interest in research related to hem-
   atology, and publication of scientific papers.

C. Hematology Residents
1. The resident should have completed training in anatomic and
   clinical pathology, anatomic pathology or clinical pathology, or
   primary certification in another primary medical specialty Board
   of the American Board of Medical Specialties.
2. The number of resident positions requested must be consistent
   with the educational resources available in a program.
3. Residents must have the opportunity to assume increasing respon-
   sibility as they progress through the program.
4. Residents should have the opportunity to become involved in he-
   matology research and teaching during the program.
5. It is desirable that residents' work schedules be designed so that,
on the average, excluding exceptional patient care needs, resi-
dents have 1 day out of 7 free of routine responsibilities, and be
on-call in the hospital no more often than every third night. The
ratio of hours worked and on-call time will vary, particularly at
the senior levels and, therefore, necessitate flexibility.

D. Other Personnel
1. The laboratories involved in the program must be directed by
   qualified physicians who are licensed to practice medicine and
   are members in good standing of the institution's medical staff.
2. There must be a sufficient number of qualified and credentialed
   technical, clerical, and other personnel to support laboratory
   work and the educational program.

IV. Institutional Resources
A. The program must have access to the number and variety of pa-
   tients needed to provide education in hematology. The material
   and files must be indexed to permit appropriate retrieval. There
   must be mechanisms to facilitate correlation with anatomical
   material.
B. There must be adequate equipment, laboratory facilities, offices,
   meeting rooms, classrooms, and space to support service, teach-
   ing, educational, and research activities.
C. The institutions and laboratories participating in the program
   must be appropriately accredited and/or licensed.

V. Evaluation
A. There must be regular, formal, written evaluations of residents by
   teaching staff. Evaluations should be completed and discussed
   with the residents at least once every 6 months.
B. Residents should submit formal, written evaluations of the pro-
   gram and faculty at least once each year for review by the direc-
   tor and the teaching staff.

VI. Administrative Structure
A hematological program should be administratively attached to an
ACGME-accredited residency in anatomic and/or clinical pathology.

VII. Certification and Accreditation
A. The Residency Review Committee for Pathology is responsible for
   accreditation of graduate medical education programs in hem-
  atology. The American Board of Pathology is responsible for certifi-
cation of individual physicians in hematology.
B. Questions about accreditation of residency programs should be
   directed to the executive secretary of the RRC.
C. Individuals who plan to seek certification from the American
   Board of Pathology should communicate with the Executive Vice
   President of the Board to obtain the latest information regarding
   certification.

ACGME: February 1993   Effective: January 1994

Special Requirements for
Residency Education in
Immunopathology

I. Introduction
Educational programs in immunopathology may be 1 or 2 years in
length and must provide a structured educational experience in all
current aspects of the discipline, including basic science, diagnos-
tic laboratory procedures, laboratory management, and patient care
consultation. Programs must be designed to teach trainees to inte-
grate immunopathologic data into medical consultations with
clinicians in the diagnosis and management of patients with immu-
logic disease.
II. Faculty

A. Program Director
The program director, whose primary professional activity must be in immunopathology, must be certified by the American Board of Pathology, or possess suitable equivalent qualifications. The director must have the authority to organize and oversee the program and ensure that an appropriate educational environment is maintained.

B. Teaching Staff
The teaching staff must be professionally qualified, sufficient in number, devote adequate time and effort to the supervision and instruction of trainees, and participate regularly in scholarly activity and research.

III. Institutional Resources

A. Space, Equipment, and Support Services
Administrative, financial, and library services, as well as technical personnel, laboratory space and equipment, and trainee office space, must be available to adequately support training in immunopathologic methods.

B. Patient Population
A sufficient volume and variety of adult and pediatric patients must be available for educational purposes to provide trainees a broad exposure to consultations regarding congenital and acquired immunologic disease.

C. Research
It is essential that the immunopathologic training program function within an academic environment where faculty are actively involved in original investigation. In addition, trainee participation in research should be encouraged and documented.

IV. Educational Program

A. Curriculum
1. Educational goals and objectives must be clearly defined for the program and must be evident in the curriculum.
2. All rotations, including external rotations, and other major educational activities, must explicitly contribute to the objectives of the program and effectively address: graded responsibility, trainee evaluation and counseling, and the roles of the faculty and the trainee.
3. Trainees must be given a systematic introduction to modern and traditional immunopathologic methods including, but not limited to: immunohistochemistry of neoplasia and infection; diagnostic surgical pathology of immunologically related disease in the endocrine, cutaneous, urinary, intestinal, respiratory, renal, skeletal, lymphoid, and nervous systems; immunopathologic techniques in the management of organ transplantation; serum autoantibodies; leukocyte marker techniques; normal and abnormal serum proteins; histocompatibility–locus antigens; leukocyte function; leukocyte identification; tumor antigens; relevant molecular and genetic techniques; and immunotherapy.
4. Trainees must gain experience as a consultant in clinical decision making in conjunction with professionals from related disciplines and in the cost-effective use of immunopathologic techniques.
5. Indices of classic and unusual cases, as well as materials from local and national courses and seminars that augment knowledge of diseases not frequently encountered, must be available to the program for educational purposes.

B. Teaching Conferences
There must be regularly scheduled inter- and intradepartmental conferences and educational meetings which provide for progressive trainee participation. Both staff and trainees must attend and participate on a regular basis. The schedule must be comprehensive in scope and must treat both clinical and research subjects.

C. Number of Trainees
The number of trainees in a program must conform to the resources available for educational purposes, and all programs should have at least two trainees. Programs which fail to recruit new trainees for 2 consecutive years will be subject to review and possible adverse accreditation action.

D. Evaluation
Trainees should be provided with a summary of the assessment of their performance and professional growth upon completion of each rotation or other major educational assignment. In addition, trainees should evaluate the program, faculty, and facilities in writing at least once each academic year.

V. Administrative Structure
Immunopathology programs should be administratively attached to an ACGME-accredited APCP pathology program wherever possible.

VI. Certification
Trainees who plan to seek certification by the American Board of Pathology should communicate with the executive vice president of the board regarding certification matters.

ACGME: February 1988  Effective: July 1988

Special Requirements for Residency Education in Medical Microbiology

The training program in medical microbiology must be directed and supervised by a physician who is qualified in medical microbiology and whose efforts are devoted to the laboratory aspects of medical microbiology.

The training program should provide the necessary clinical material and analytical capability in medical microbiology to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in medical microbiology.

Instruction should include, but not be limited to, training in medical bacteriology, mycobacteriology, mycology, virology, parasitology, and immunology. Access to reference laboratories should be available for training in specialized procedures not available in the laboratory.

The laboratory should have adequate modern facilities, policies and procedures, equipment, and personnel for the performance of all laboratory aspects of medical microbiology, epidemiology, and infectious diseases. The institutional laboratory facility should be convenient and spacious, and house an adequate current collection of books and periodicals. Adequate facilities for necessary and relevant research must be provided.

The training program in medical microbiology must be designed to provide a broad knowledge in the discipline through didactic instruction and personal participation in microbiologic techniques and methodology, as well as in the reporting and interpretation of laboratory results, principles of laboratory management, teaching, and investigation.

The training program must provide opportunities for trainees to develop knowledge and skills relating to preparation and examination of cultures, identification of microorganisms, and performance
Special Requirements for Residency Education in Neuropathology

I. Introduction
The educational program must be 2 years in length and provide a structured educational experience in all current aspects of the discipline, including basic science, laboratory management, and patient care consultation. Programs must be designed to teach trainees to integrate neuropathologic information into medical consultations with clinicians in the diagnosis and management of patients.

II. Faculty
A. Program Director
The program director, whose primary professional activity must be neuropathology, must be certified by the American Board of Pathology in Neuropathology, or possess equivalent qualifications. The director must have the authority to organize and oversee the program and ensure that an appropriate educational environment is maintained.

B. Teaching Staff
1. Programs must have at least two qualified neuropathologists on the teaching staff.
2. The staff must be able to devote sufficient time and effort to the supervision and instruction of trainees and participate regularly in scholarly activity and research.

III. Facilities and Resources
A. Laboratory
Appropriate laboratory space, facilities, and personnel should be available for the conduct of special neuropathologic procedures, including, but not limited to, ultrastructural, histochemical, immunopathologic, and molecular-biologic techniques.

B. Library
An adequate library that includes reference texts and current subscriptions to journals in the neurosciences must be provided.

C. Educational Materials
Indices of usual and unusual cases, course and seminar materials, microscopic slide collections augmented by photographs, and museum specimens sufficient for the study of conditions and diseases not frequently encountered in routine necropsy and surgical specimens, should be readily available to the program for educational purposes.

IV. Educational Program
A. Clinical Resources
The neuropathology program should be associated with a pathology program where each year:
1. At least 200 necropsies which include examination of the nervous system are performed.
2. There are at least 100 neurosurgical specimens from the brain, spinal cord, pituitary gland, and eyes (including neoplastic, degenerative, infectious, and immune disorders) of significance in the treatment and management of pediatric and adult patients.
3. Trainees examine at least 50 neuromuscular biopsy specimens and study neoplasms and related lesions of peripheral nerves and the sympathetic and parasympathetic nervous systems.

B. Teaching Conferences
Trainees should regularly participate in basic neuroscience activities, teaching conferences in neuropathology, and joint conferences with the pathology department and clinical services involved in the diagnosis and management of neurological disorders.

C. Research
Trainees should be provided appropriate facilities, direction, and support for participation in clinical or basic research.

D. Number of Residents
The number of trainees must conform to the neuropathologic resources available for educational purposes. Programs which fail to recruit new trainees in 2 consecutive years will be subject to review and possible adverse accreditation action.

E. Evaluation
Trainees should be provided with a summary of the assessment of their performance and professional growth following each rotation or other major educational assignment. Trainees should evaluate the program, the faculty, and facilities in writing at least once each academic year.

V. Administrative Structure
Neuropathology programs should be administratively attached to an ACGME-accredited APCP program wherever possible.

VI. Certification
Trainees who plan to seek certification by the American Board of Pathology should communicate with the executive vice president of the board regarding certification matters.

ACGME: November 1988 Effective: November 1988
Special Requirements for Residency Education in Pediatrics

I. Introduction

Residency programs in pediatrics must provide educational experiences in the diversified field of pediatrics in an intellectual environment conducive to learning the exemplary practice of pediatrics.

A. Duration and Levels of Training

These programs must provide a well-organized, progressive educational experience with increasing patient care responsibilities over a 3-year period. The program must require at least 6 months of supervisory responsibility within the integrated hospitals which must include both inpatient and outpatient experience.

The first year of training in an accredited core pediatric program must contain at least 5 months of pediatric experience. The remaining 4 months may be scheduled by the program director for other supervised elective educational experiences designed to enhance the residents’ training.

The second year of training must provide the residents with increased clinical responsibility. This may include supervisory activity.

In the third year the residents must continue to have clinical care and supervisory responsibilities. They must be able to function independently under certain circumstances, such as in well-child continuity clinics, conducting school health examinations and/or pre-camp physicals, and managing minor illnesses and acute emergencies. These activities must be monitored by the faculty.

B. Scope of Training

1. Breadth of experience—Programs must provide a broad educational experience in pediatrics which will prepare the resident to function as a primary care specialist capable of providing comprehensive patient care. The training should provide an adequate foundation upon which future subspecialty training might be based. It must involve all aspects of human growth and development from conception through fetal life, infancy, childhood, adolescence, and young adulthood, and must include both preventive and therapeutic pediatrics.

The program must provide experience in the management of pathologic conditions ranging from minor illness to life-threatening conditions requiring intensive care. There must be experience in health supervision of the well child; in diseases encountered frequently in pediatric office practice, in behavioral and psychosocial problems; and in those which lie in the medical and surgical subspecialty areas, involving chronic, as well as acute or emergent conditions.

2. Patient population—Programs must have a sufficient number and variety of patients, including infants through young adults, to assure each resident broad training and experience.

The clinical experience must be sufficiently complex to ensure that the residents will have adequate exposure to different problems and life-threatening conditions. A deficient or excessive patient load may jeopardize the accreditation status of the program.

3. Development of skills—The program must provide opportunity for the resident to become competent in the performance of a number of procedures. These may include, but are not limited to, the following: lumbar puncture, placement of intravenous lines, arterial puncture, umbilical artery catheter placement, cut downs for intravenous infusions, suprapubic taps, endotracheal intubation, and pleural and peritoneal paracentesis.

It is expected that the faculty will teach, evaluate the residents’ performance of, and document the residents’ attainment of these skills.

II. Types of Programs

A. Independent, Affiliated, or Integrated Programs

An accredited training program may be independent or may occur in two or more institutions. Programs utilizing multiple hospitals must assure the provision of a unified educational experience for the residents. When two or more institutions develop formal agreements and conjoint responsibilities to provide complementary facilities, teaching staff, and teaching sessions, this is designated as an affiliated program. However, when two or more institutions are utilized and a single program director assumes responsibility for the entire residency, including the appointment of all residents and teaching staff, the program is designated as integrated. No limit is placed on the duration of rotations to institutions which are integrated with the pediatric program at the parent hospital. In a single program, some participating hospitals may qualify as integrated while others are merely affiliated.

Rotations to affiliated institutions that are not integrated with the primary hospital may not exceed 6 months during the 3 years of training. No more than 3 months of these outside rotations may be in institutions which do not have their own accredited pediatric residency.

The rotating residents must be fully absorbed into the prevailing pattern of instruction and patient care at the same level as pediatric residents of the affiliated institution. Clinical responsibility alone does not constitute a suitable educational experience.

Accredited pediatric residency programs that offer training to residents from other pediatric programs must provide instruction and experience equivalent to that which they give their own residents. They should not enter into agreement with other programs if they are not prepared to absorb those residents into the prevailing pattern of education and patient care.

B. Institutional Agreements

When a residency program relies upon other institutions to supply some components of the curriculum, the arrangement between the institutions must be designed to meet the educational needs of the residents and must be described in a written document which is signed by the appropriate individuals from the respective institutions. These agreements must relate specifically to the program in pediatrics. Copies of these formal written arrangements, specifying administrative, organizational, and educational relationships, must be submitted with the program information forms at the time of each evaluation by the Residency Review Committee (RRC). They must address the following:

1. The nature and scope of the affiliation or integration as it pertains to the residency;
2. The resources in the affiliated or integrated institutions which will be available to the pediatric residents and whether space is assured in the desired rotations;
3. The specific content of the rotations;
4. The duties and responsibilities the pediatric residents will have at the affiliated or integrated institution, including the degree of responsibility for patient care and whether supervisory experience is involved;
5. The relationship which will exist between the residents of this program and the staff and residents at the affiliated or integrated institution;

1. These requirements also pertain to primary care tracks within accredited pediatrics programs.
6. The names and qualifications of the specialists with major teaching commitment for these proposed rotations, particularly in the subspecialty areas; and

7. The method of evaluation of residents by teaching staff at the affiliated or integrated institution and how this is communicated to the program director.

III. Size of Program

A. Appointment of Residents

The development of a satisfactory program requires careful selection of applicants for appointment to the residency. When appointing residents, the program director must adhere to the criteria for resident eligibility which are specified in the general requirements. As excessively high rate of resident attrition from a program will be a cause of concern to the RRC.

B. Resident Complement/Peer Interchange

Peer interaction is a very important component of the learning process. The number of pediatric residents must be sufficient to provide for frequent and meaningful discussion with peers. There must be a sufficient number of residents at each level to provide appropriate peer interchange during all phases of the training program, eg., neonatal, outpatient, ward, and emergency room. It is strongly recommended that a program offer a minimum total of 12 resident positions in the 3 years of training, exclusive of subspecialty residents. The committee will consider the presence of residents from internal medicine/pediatrics programs when it evaluates this.

C. Service Duties

Hospital duties must not be so pressing or consuming that they preclude ample time for other important phases of the training program or for personal needs. There should be adequate staff backup when there are unexpected patient care responsibilities which might lead to resident fatigue, thereby jeopardizing patient care.

It is equally important that the residents have a keen sense of personal responsibility for patient care. If the residents do not accept this responsibility, no educational program can produce sympathetic and effective physicians. A resident's obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. The resident should not be relieved of duty until the proper care and welfare of the patients have been ensured by the presence of a suitable professional replacement.

D. Call Schedule

Night and weekend duties must be sufficient to permit implementation of the concept of responsibility for patients and to provide adequate patient care. Resident on-call rotations should occur with an average frequency of every third or fourth night in any year of the program, and the schedule should be designated to provide a monthly average of at least 1 day out of 7 without assigned duties in the program.

E. Outside Professional Activities

The program director should monitor the effects of other activities of the residents, including moonlighting, to ensure that the quality of patient care and of the residents' education are not impaired.

IV. Teaching Staff and Other Personnel

A. Program Director

The director of the residency program must have demonstrated ability as a teacher and be knowledgeable in the related basic sciences and research methodology. The director must be capable of administering the program in an effective manner and be competent in the care of pediatric patients. This individual must devote sufficient time to the residency program to provide continuity of leadership and to fulfill the administrative and teaching responsibilities inherent in achieving the educational goals of the program.

The director should be currently certified by the American Board of Pediatrics, or must possess suitable equivalent qualifications. The adequacy of equivalent qualifications will be determined by the RRC.

Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership, or long periods of temporary leadership, usually have an adverse effect on an educational program and will be cause for serious concern. The RRC must be notified promptly of any change in the leadership of the program.

The chief of pediatrics/department chairman must have responsibility for all educational programs which are carried on within the department of pediatrics, including those in the subspecialties. All program descriptions submitted from this department must bear this individual's signature indicating that the chief/chairman has reviewed and approved the materials submitted.

B. Teaching Staff

There must be a sufficient number of teaching staff who contribute adequate time to the program to meet the educational needs of the residents without fragmenting their training. The teaching staff must be able to admit patients from infancy to young adulthood to the appropriate services.

A teaching staff with professional ability, enthusiasm, and a commitment to teaching is essential. They must possess diversified interests and expertise in clinical pediatrics and in the basic sciences. A measure of their commitment to the program is the degree to which patients under their care are available for resident education. Another measure of the quality of the teaching staff is the degree to which they participate in regional and national scientific societies, in their own continuing education, in preparing scientific publications and making presentations, and their demonstration of an interest in pediatric research. Some of the teaching staff in the program should be actively involved in research so that a stimulating environment exists for the residents.

Within the parent hospital, and/or integrated participating hospitals, there must be teaching staff or attending staff in at least four of the required 1-month subspecialty rotations. These individuals must be readily available to provide onsite assistance to residents for an ongoing basis in the care of their patients on the outpatient and inpatient services. They should be board certified and have subspecialty certification where appropriate, or must possess suitable equivalent qualifications. The RRC will judge the adequacy of equivalent qualifications.

A surgeon having significant experience with pediatric patients must play a major role in the residents' education with respect to surgical diagnoses and pre- and postoperative care. A pathologist and a radiologist, who have significant experience with pediatric problems and interact regularly with the pediatric residents, are essential.

An important aspect of residency training is the opportunity for residents to develop their interpersonal skills and to participate in ethical decision making. Therefore, the teaching staff should serve as role models for the residents in these areas, displaying attitudes and behavior that demonstrate their commitment to patients and their families. The teaching staff should also display respect for coworkers and other members of the health care team.

C. Institutional Staff

Qualified pediatric nurses are essential. The institutional staff should also include, as a minimum, qualified members of the following allied health professions: social service, child life, physical therapy, respiratory therapy, psychology, and nutrition.
V. Curriculum

A. Introduction
Each component of the curriculum must be a structured educational experience that reflects an appropriate balance between clinical and didactic activities. Written goals and objectives and a method of evaluation must exist for these curricular components.

B. General Pediatric Training
1. Introduction—In keeping with the commitment of pediatrics to primary and comprehensive care, the program must involve experience in ambulatory general pediatrics, adolescent medicine, behavioral-developmental pediatrics, general pediatric inpatient care, and normal newborn care. It must include at least 6 months in general ambulatory settings, including general pediatric clinic, acute illness clinic, emergency room, private practice settings, adolescent clinics, and behavioral-developmental clinics, in addition to the required time spent in the continuity clinic. If residents spend more than 1 half-day session per week in the continuity clinic, the additional time can be included in the required 6 months in the ambulatory general pediatrics settings.

2. Ambulatory General Pediatrics—General ambulatory pediatric care of high quality is essential for adequate training, and requires the physical presence of qualified supervisors in settings where the patient load is maintained at a level appropriate for adequate learning. An array of pediatric problems of wide variety and complexity must be included in the patient group cared for in the general outpatient setting. The program director is responsible for documenting the adequacy of the outpatient population.

Appropriate consideration also should be given to the total environment of the patient, including the psychosocial influences on, and needs of, the patient and family.

The following requirements pertain to ambulatory general pediatric care:

a. Continuity Clinic—In order to develop an understanding of the longitudinal aspects of growth, development, diseases, and problems, continuing care of a group of patients throughout the 3 years of training is essential. Residents must have an assignment of at least 1 half-day per week in a continuity clinic throughout the 3 years of training. This assignment should receive priority over all other duties, and may be interrupted only for vacations and outside rotations located at too great a distance to allow the residents to return for the clinic. The periods of interruption may not exceed 3 months during any one year nor 3 consecutive months at any time.

The continuity patient population must be sufficient in number and of adequate variety to meet the educational objectives. It must include well patients, as well as those with complex and chronic problems. It must also include those initially cared for by the resident in the normal newborn nursery, in the general inpatient units, in the intensive care units, and in the subspecialty or emergency clinics. The teaching staff must monitor the appointment system to ensure the adequacy of the patient numbers and type of problems for each resident. Residents should arrange for the care of their patients when they themselves are not available.

Special attention should be given to anticipatory guidance and developmental and behavioral issues. Pediatric patients with chronic diseases and multiple problems, including physical and emotional handicaps, are in great need of comprehensive coordinated care. The residents must learn how to serve as care manager for these patients and to function as a part of a health care team. Subspecialty consultants and ancillary personnel must be available to the residents as they care for these patients.

b. Emergency and Acute Illness Experiences—In addition to their experience with acutely ill pediatric patients in the continuity clinics, residents must have at least 3 months of experience managing pediatric patients with acute problems, such as respiratory infections, dehydration, coma, seizures, poisoning, trauma, lacerations, burns, shock, and status asthmaticus. At least one of these months must be a block rotation in an emergency room setting during which the residents have the opportunity to function as the physician of first contact for the pediatric patients with the problems mentioned above. It is not a sufficient educational experience if the pediatric residents function only on a consultative basis.

While high patient volume forces the setting of priorities and may facilitate the development of efficiency and sound clinical judgment, it should not reach a point where learning or patient care are compromised. The patient volume per resident must be kept reasonable with due consideration given to the level of training of the residents, the ratio of new patients to those making return visits, and the complexity of the problems. Although they may be called upon to care for some adult patients, the residents' major responsibility must be for an appropriate range of pediatric patients.

Residents in these settings must be supervised by pediatric teaching staff members, or by other attending staff who have extensive experience in, and knowledge of, the care of pediatric emergencies. These individuals must participate with the members of the pediatric teaching staff in the establishment of educational goals for this experience and in the evaluation of the pediatric residents.

c. Private Practice Preceptorships—Office electives or preceptorships may constitute up to 2 months in each of the second and third years of pediatric residency. Assignments may be solid blocks of time, or may run concurrently with other assignments on a part-time basis. Programs using this educational method must submit to the RRC adequate descriptions of the content of these educational experiences each time the program is reviewed. Preceptors must be designated specifically by the director and chosen for their willingness and ability to teach. The manner in which responsibility is delegated is important. Residents must be involved in decision-making processes and not function merely as observers. They must accompany the preceptor on hospital visits. Their role in the management of inpatients should not, however, conflict with that of other house officers assigned to inpatient duty. A resident may not be employed to substitute for a pediatrician temporarily absent from the office. A preceptor must be physically present to supervise the resident and assure a continuing educational experience.

A resident in a preceptorship relationship should be responsible for the maintenance of office records, as well as for the management of patients assigned to him/her. The program director is responsible for the documentation of preceptorial activities, including justification of the qualifications of the preceptor, written evaluation of the resident by the preceptor, and evaluation of the preceptor by the resident.

3. Adolescent Medicine—There must be a structured experience in adolescent medicine involving didactic and clinical components and inpatient and ambulatory experience. It must be under the direction of a teaching staff member with expertise in adolescent medicine. Residents must have patient care experience in the following: health maintenance examinations, family planning, sexually transmitted diseases, and gynecology.
Experiences in chemical dependency, sports medicine, health
needs of incarcerated youth, and college health issues are strongly
recommended. A separate clinic for adolescent patients is desirable.
4. Behavioral-Developmental Pediatrics—The residents must par-
ticipate in a structured experience in normal and abnormal
behavior and development involving didactic and clinical compo-
nents. Experience must include the care of patients from new-
born through young adulthood.
5. Inpatient Care—The list of diagnoses and patient data requested
in the program information forms must show evidence of a suffi-
cient number and variety of complex and diverse pathology to en-
sure that the residents have adequate experience with patients
who have acute and chronic illnesses, as well as those with life-
threatening conditions in the pediatric age groups. The experi-
ences as supervised consultants on subspecialty rotations are
distinct from this requirement.

Residents at more than one level of training must interact in
the care of inpatients. The number of residents from other spe-
cialties who rotate on the pediatric service must not dilute the
experience and peer interaction for the pediatrics residents.

The patient load for each first year resident should allow time
for close and effective management and detailed study of pa-

tients and yet should challenge the resident with diverse and
complex problems. A first year resident should be responsible for
approximately 6 to 10 patients, depending upon the average
length of stay and the nature and severity of illness. Second and
third year residents may be involved in the care of substantially
more patients than a first year resident. Pediatric faculty with
broad experience in primary care pediatrics should actively par-
ticipate in the education of residents in the inpatient settings.

Regularly scheduled attending rounds must be conducted by
qualified teachers who are immediately available to the residents
for consultation and who are backed up by consultants in subspe-
cialty areas. These rounds must occur at least three times per
week. Opportunities also must be provided for the residents to ac-
company the attendings during focused physical examinations.

6. Normal Newborn—There must also be the equivalent of at least 1
month spent in the care of normal newborns in the normal newborn
nursery setting. This experience must include physical examination
and counseling of the mother on the care and feeding of her infant.

C. Subspecialty Training

1. Duration and Level—The total amount of time committed to all
subspecialty rotations must be at least 11, but not more than 15,
months. No more than 6 months may be spent on any one subspe-
cialty during the 3-year residency. The subspecialty rotations
should occur primarily in the second and third years of training.
2. Subspecialty Rotations—There must be a rotation in neonatal
critical care (levels II and III) for a minimum of 4, but not more
than 6, months exclusive of experience with the normal newborn.
Residents must have the opportunity to participate in the resusci-
tation of newborns in the delivery room.

In addition to the rotation in neonatal critical care, the pro-
gram must require of each resident a minimum of four 1-month
rotations from among the following pediatric subspecialties:

- Allergy/Immunology
- Cardiology
- Critical Care
- Endocrinology/Metabolism
- Gastroenterology
- Hematology/Oncology
- Nephrology
- Neurology
- Pulmonology

The remaining subspecialty experiences needed to comply
with the requirement for 11 to 15 months of subspecialty training
may be scheduled during part of the general rotations in the out-
patient department and inpatient services or as block assign-
ments. These may be chosen from the list above or from the
following important subspecialty areas:

- Child Psychiatry
- Dermatology
- Genetics
- Infectious Disease
- Pediatric Radiology
- Pediatric Surgery
- Rheumatology

With the exception of rotations in neonatal critical care, two
elective subspecialty rotations may be combined over a 2-month
period of time, providing the outpatient and inpatient experi-
ences of the two subspecialties can be successfully integrated. If
two areas which cannot be integrated are offered, each must be
at least 1 month in duration.

3. Subspecialty Supervision—Subspecialty experience must be su-
pervised by pediatricians who have been certified in their pediat-
ric subspecialty areas by the appropriate sub-boards of the
American Board of Pediatrics or by another specialty board, or
who possess suitable equivalent qualifications. The acceptability
of equivalent qualifications will be determined by the RRC.

These individuals must be directly involved in the supervision of
the residents during their training in the subspecialties.

4. Content of Required and Elective Subspecialty Experiences—All
subspecialty rotations must have an adequate number and vari-
ety of patients to provide each resident with an appropriately
broad experience in the subspecialty. These experiences must
also include attending subspecialty conferences, appropriate
reading assignments, and acquainting the residents with tech-
niques used by the subspecialists.

Each resident must have patient care responsibilities as a su-
pervised consultant on the inpatient and outpatient services in
each of his/her subspecialty experiences. As a supervised consult-
ant the resident must have the opportunity to evaluate and to for-
mulate management plans for subspecialty patients. Instances in
which a resident functions solely as an observer will not fulfill
this requirement.

D. Conferences

In addition to at least weekly conferences in general pediatrics and
its subspecialties, there must be regularly scheduled conferences in
pathology, psychology, and radiology. These must be conducted by
persons qualified in the specific areas under discussion. Although the
departmental clinical faculty may have sufficient knowledge
and expertise to provide satisfactory instruction, participation by ba-
sic scientists is encouraged. As they progress through their training,
residents should be increasingly involved in these conferences. Rea-
sonable requirements for resident attendance should be estab-
lished and resident and staff attendance monitored.

Rounds and conferences should correlate fundamental physi-
ological, biochemical, microbiological, pathological, and psychologi-

cal aspects of disease in the pediatric age groups. The content of
the conferences should be integrated into the educational program
to teach residents how to utilize basic science resources in their de-
velopment of an understanding of the mechanisms of diseases and
their management.

Residents should be encouraged to attend postmortem examina-
tions of patients on their service and to discuss the findings with
the pathologist.
E. Clinical Investigation and Research

Research offers an important opportunity for the application of the basic sciences to clinical problems and is an important part of the preparation of the resident for a lifetime of self education after the completion of formal residency training. Residents should be taught how to engage in critical evaluation of the scientific literature. The program also must provide the opportunity for residents to take part in scholarly activities which may include clinical investigation and/or basic research.

VI. Facilities

The inpatient and outpatient facilities must be adequate in size and variety and must have the appropriate equipment necessary for a broad educational experience in pediatrics.

There must be an appropriately equipped and staffed emergency room facility for the care of pediatric patients. The program must also have an intensive care facility which is appropriately equipped and stocked for the care of seriously ill pediatric patients.

The laboratory and library facilities mentioned in the general requirements must be available 24 hours a day, 7 days a week.

VII. Evaluation

The program director is responsible for developing and implementing formal mechanisms for evaluation, as follows:

A. Evaluation of the Residents

The program should develop mechanisms by which the residents can provide clear demonstration of the acquisition of fundamental knowledge and clinical skill prior to progression to the level of supervised semi-independent patient management.

Program directors are required to keep accurate documentation of the general and subspecialty experiences of each resident in the program and to submit this information to the RRC if it is requested. The committee will also require documentation of the exact nature of the general and subspecialty experiences taken at other institutions so that it can monitor the degree to which they have educational merit.

It is essential that the residents participate in existing national examinations. The annual in-service examination of the American Board of Pediatrics is one example of an objective test which can be utilized by the program. An analysis of the results of these testing programs should guide the faculty in regard to the cognitive strengths and weaknesses of individual residents.

Written documentation of regular periodic evaluation of the residents must be maintained. All evaluations must be formally reviewed with the residents at least annually, but preferably semiannually.

B. Evaluation of Faculty

Teaching faculty must be evaluated on a regular basis. Documentation of faculty evaluation should include teaching ability and commitment as well as clinical knowledge. There must be a formal mechanism by which residents participate in this evaluation in a confidential manner.

C. Evaluation of the Program

There should be documented evidence of periodic self evaluation by the program in relation to the educational goals, the needs of the residents and the teaching responsibilities of the faculty. This evaluation should include an assessment of the balance between the educational and service components of the residency. As part of the process, the program director must also monitor the performance by the program's graduates on the examinations of the American Board of Pediatrics. Information gained from these evaluations should be used to improve the program.

VIII. Information Items

A. Evaluation by the Residency Review Committee

Each program will be evaluated by the RRC at regular intervals. Program directors are required to provide the information requested by the RRC for these evaluations. The RRC will judge the degree of compliance with these special requirements and the general requirements. Where multiple tracks exist within one program, each must comply with the requirements.

Prior approval of the RRC is required for the addition or deletion of a major participating hospital and for major changes in the format or a program. Upon review of a proposal for major change in a program, the RRC may determine that a site visit is necessary before a decision can be made.

One measure of the quality of a residency program is the performance of its graduates on the certifying examinations of the American Board of Pediatrics. In its evaluation of residency programs, the RRC will take into consideration the information provided by the American Board of Pediatrics regarding resident performance on the certifying examinations over a period of several years.

The provisions of the general requirements must also be met for accreditation.

B. Board Certification

Residents who plan to seek certification by the American Board of Pediatrics should communicate with the President of the Board to obtain the latest information pertinent to certification.

ACGME: February 1989 Effective: January 1990

Policies and Procedures for Residency Education in the Subspecialties of Pediatrics

As a general rule, pediatric subspecialty programs will be surveyed and reviewed in conjunction with the survey and review of the core pediatrics program to which they are attached. In special cases determined by the RRC, or in the case of a new application, a subspecialty program may be surveyed and reviewed separately.

A separate set of forms will be completed for the core program and for each of the subspecialty programs being surveyed. Instructions will be provided regarding the preparation of the forms and the details of the survey.

In order to qualify for initial accreditation, a subspecialty program must function in conjunction with an accredited core program which is in good standing. If the core program is accredited on a probationary basis, or is involved in implementing appeals procedures, an application for accreditation of a new subspecialty program attached to that core will not be accepted by the RRC.

The RRC will designate subspecialty programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a subspecialty program will be directly tied to that of the core. If the core program is subsequently accredited on a probationary basis, this is simultaneously a warning to the related subspecialty programs that accreditation is in jeopardy. Withdrawal of accreditation of the core pediatrics program will result in the simultaneous loss of accreditation of all subspecialty programs which function in conjunction with it.

Additional details regarding these procedures are found in the ACGME "Manual of Structure and Functions."

If the core program remains in good standing, but the RRC judges a subspecialty program to be in noncompliance with the Spe-
Special Requirements for Residency Education in the Subspecialties of Pediatrics

I. Introduction
Each subspecialty program must be organized and conducted in a way which ensures an appropriate environment for the well being and care of the patients, which provides residents with adequate training in the diagnosis and management of these subspecialty patients and which develops scholarship on the part of the subspecialty trainees.

These subspecialty programs must exist in conjunction with, and be an integrated part of, an ACGME-accredited pediatric residency program. Their existence should not compromise the integrity of the core program.

Prerequisite training for entry into a pediatric subspecialty program should include the satisfactory completion of an ACGME-accredited pediatric residency or other suitable training.

II. Duration and Scope of Training
Pediatric subspecialty programs must provide 2 years of training which must include progressive clinical, technical, and consultative experiences, which will enable the trainee to acquire expertise as a consultant in the subspecialty. A program must emphasize scholarship, self-instruction, development of critical analysis of clinical problems, and the ability to make appropriate decisions. There should be progressive acquisition of skills in investigative efforts related to the subspecialty.

III. Service Duties
Service commitments must not compromise the educational goals and objectives, nor preclude adequate time for personal needs. The call schedule should not be more frequent than every third night, averaged monthly, and the overall schedule should be designed to provide a monthly average of at least 1 day out of 7 without assigned duties in the program.

IV. Program Leadership and Teaching Staff
The director of the training program must be fully committed to the program in order to devote sufficient time to the achievement of the educational goals and objectives, and must be based at the primary teaching site. He/she must be certified by the relevant sub-board of the American Board of Pediatrics, or must possess acceptable equivalent credentials. The adequacy of equivalent qualifications will be judged by the Residency Review Committee (RRC). The director must also have demonstrated competence as a teacher and investigator, and should have adequate administrative experience to direct the program.

In addition, there must be at least one other member of the teaching staff who is similarly qualified in the subspecialty in order to ensure continuity of the educational program.

Appropriate consultant faculty must be available to provide the trainee with a defined educational experience in related disciplines, as delineated in the special requirements for each subspecialty.

Supervision of trainees must be provided by members of the teaching staff who are skilled in medical education, as well as in the care of patients, and who can devote adequate time to both of these endeavors. The supervising faculty must include teaching staff who are active and competent in their respective subspecialty disciplines, and who are available to ensure proper education and to intervene in patient care as appropriate.

V. Scholarly Activity and Research
As part of the academic environment, an active research component must be included within each accredited subspecialty program. There must be adequate resources for scholarly activity, including research and critical analysis. Adequate laboratory space, equipment and computer services for data analysis, and statistical consultative services must be available to both the faculty and subspecialty trainees. Recent productivity by the program and by the trainees will be assessed.

A. Faculty Research
The teaching staff must provide evidence of a commitment to, and productivity in, research in the pediatric subspecialty area. This research must be ongoing in clinical and/or basic aspects of the pediatric subspecialty field.

The RRC will consider the following as indicative of the commitment of the teaching staff to research:
1. Projects which are funded by agencies requiring peer review;
2. Publications in peer-reviewed journals;
3. Presentations at national or regional scientific meetings; and
4. Research protocols that have been approved by the local Institutional Review Board.

B. Research Program for Subspecialty Trainees
Within the institution, the subspecialty trainee must be exposed to, and take part in, research projects that are conducive to a questioning attitude, to protocol development, and to critical analysis of new therapies and of medical literature. Research experience should begin in the first year and continue for the entire period of training in order to allow adequate time for the development of research skills and to bring a project to completion.

The trainees must help design, conduct, evaluate, and prepare for publication a clinical or laboratory research project in the subspecialty area. They should also be required to conduct research seminars and prepare a written report of their research activities.

Instruction in related basic sciences and associated disciplines, such as research design, biostatistics, and epidemiology, must be offered through courses, workshops, and seminars.

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1. Those in accredited subspecialty programs are called residents or trainees. The term "fellow" is not used.
2. Candidates who do not meet this criterion should consult the American Board of Pediatrics or other appropriate Board regarding their eligibility for subspecialty certification.
3. If a third year is offered, it must be described when the program is reviewed by the RRC. Those planning to seek certification by the Sub-Board should consult the American Board of Pediatrics regarding the criteria for eligibility, including length of training.
C. Medical Education
The trainees should be actively involved in the education of housestaff and medical students. They should understand the appropriate role of the pediatric generalist in subspecialty care, and participate in the residency and continuing education activities. This should include a knowledge of curricular design, and an active involvement in conferences, lectures, and clinical experiences for general pediatric residents.

The trainees should have experience and guidance in the critical evaluation of pertinent medical literature and in medical writing and oral presentations. They should have the opportunity to develop teaching skills by giving lectures, conducting seminars and clinical conferences, and by preparing teaching materials. These efforts should be reviewed and evaluated by supervising faculty.

VI. Patient Population
Adequate numbers of pediatric subspecialty inpatients and outpatients, both new and follow up, must be available to provide a broad experience for the trainees. These should range in age from infancy through young adulthood, where appropriate. There is a critical balance between the number and variety of patients, the number of preceptors, and the number of trainees in the program.

VII. Library Facilities
The training program must provide access to facilities for the trainees to engage in scholarly activities, including conference rooms, medical library, and research laboratories. The library should be available day and night, and should have a ample supply of current pediatric subspecialty textbooks and journals. Access to computerized literature search facilities is necessary.

VIII. Evaluation
There must be an ongoing mechanism for the assessment of trainee performance, faculty performance, patient care, and program objectives.

A. Evaluation of the Trainees
The program must have formal mechanisms by which the trainees are evaluated at least semiannually. This assessment must specify how the acquisition of requisite skills for subspecialty competence is accomplished. A written record of these evaluations must be maintained and must be formally reviewed with the trainees.

B. Evaluation of Faculty
Teaching faculty must be evaluated on a regular basis. Documentation of faculty evaluation must include: teaching ability and commitment, as well as clinical knowledge and participation in scholarly activity. There must be a formal mechanism by which the trainees in both the core and subspecialty programs participate in this evaluation.

C. Evaluation of the Program
There must be documented evidence of periodic review and evaluation of the program in relation to the educational goals, the needs of the trainees, and the clinical and research responsibilities of the faculty.

Information gained from these evaluations should be used to implement improvements in the program.

IX. Evaluation by the Residency Review Committee
Each program will be evaluated by the RRC at regular intervals, usually in conjunction with a review of the core program to which the subspecialty program is attached. Program directors are responsible for submitting complete and accurate information on the program to the RRC. Upon review of this information, the committee will make the degree of compliance with the published standards.

In addition to complying with the requirements outlined in this document, each program must comply with the special requirements for the respective subspecialty, which may exceed the minimum requirements set forth above.

The RRC must be notified promptly of a change in the leadership of the program. Prior approval of the RRC should be obtained before implementation of major changes in the program during the interval between regular reviews.

One measure of the quality of a training program is the performance of its graduates on the certifying examination of the subboard. In its evaluation of these programs, the RRC will take into consideration the information provided by the American Board of Pediatrics.

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Special Requirements for Residency Education in Neonatal-Perinatal Medicine

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope of Training
The purpose of the training program in neonatal-perinatal medicine is to provide trainees with the background to understand the physiology of the normal neonate and the pathophysiology of the sick infant and to diagnose and manage problems of the newborn. To ensure an appropriate educational environment, training programs in neonatal-perinatal medicine must exist in conjunction with an accredited obstetrical residency program, as well as an accredited program in pediatrics.

The training program must emphasize the fundamentals of clinical diagnosis and management of problems seen in the continuum of the development of the fetus through prenatal, intrapartum, and neonatal periods, including follow up. Each trainee must participate in the long-term follow up of high-risk infants and must have the opportunity to learn to identify the high-risk pregnancy, to evaluate fetal well-being and maturation, and to become familiar with the aberrant factors which may develop during the intrapartum period. The trainee must have the opportunity to develop special competence in the management of critically ill newborn infants, including techniques of neonatal resuscitation, venous and arterial access, endotracheal intubation, preparation for transport, ventilatory support, continuous monitoring, temperature control, nutritional support, and general principles of critical care. The trainees should have the opportunity to develop an appreciation of the social implications of disorders of the fetus and newly born infant.

The program should also provide opportunity for trainees to teach and assume some departmental administrative responsibilities.

II. Patient Population
An adequate number of infants with a variety of neonatal disorders must be available in order that each neonatal-perinatal trainee may acquire competency in the management of the critically ill infant and in the technical aspects of care. The obstetrical and neonatal-perinatal programs must be closely associated, and there should be a sufficient number and variety of high-risk obstetrical patients to
ensure that the trainees become knowledgeable in identifying high-risk pregnancies and evaluating fetal well-being and maturation.

The number of infants requiring ventilatory assistance must be sufficient to provide each trainee with the opportunity to become skilled in the management of these infants. Similarly, there should be an adequate number of infants requiring major surgery, including cardiac surgery, to afford the trainee the opportunity to become skilled in the preoperative and postoperative management of these infants.

Trainees must follow discharged infants in sufficient numbers to become skilled in the evaluation and management of such infants, as well as to become aware of the socioeconomic impact and the psychosocial stress that such infants may place upon a family.

III. Laboratory Techniques

The trainee must be instructed in laboratory techniques essential to the care of the high-risk infant. Experience in tabulating and evaluating institutional and regional fetal and neonatal morbidity and mortality should be provided. There should also be experience and instruction in techniques of collation and critical interpretation of data pertaining to immediate outcome and sequelae of various disease entities such as hyaline membrane disease, asphyxia, neonatal sepsis, blood group incompatibilities, and congenital anomalies, etc. This experience should be closely related to the evaluations of various modalities of therapy used in these disorders.

IV. Basic Sciences and Conferences

The program must include instruction in related basic sciences. Seminars, conferences, courses, and appropriate laboratory experiences must be offered in the basic disciplines related to pregnancy, the fetus, and the newborn. Examples of these are maternal physiological, biochemical, and pharmacological influences on the fetus; fetal physiology; fetal development; placental function (placental circulation, gas exchange, growth); physiological and biochemical adaptation to birth; physiology, biochemistry, pharmacology, and pathology relevant to diseases of the newborn; psychology of pregnancy and maternal-infant interaction; breast feeding and lactation; growth and nutrition; genetics; epidemiology; and biostatistics.

Trainees should participate in regularly scheduled multidisciplinary conferences, such as sessions which review perinatal mortality, morbidity, and patient care, as well as in case conferences and current literature, and research conferences.

V. Teaching Staff

Essential staff for the training program are:
1. A minimum of three neonatologists to provide adequate supervision and to ensure the educational and research quality of the program;
2. A pediatric cardiologist, as a consultant and teacher;
3. A surgeon skilled in pediatric surgery, as a consultant and teacher;
4. A cardiovascular surgeon skilled in pediatric cardiovascular surgery, as a consultant and teacher;
5. An obstetrician with special competence in fetal-maternal medicine;
6. A pediatrician skilled in neuro-development, as a consultant and teacher.

Appropriate consultant faculty must be available to provide the trainees with a defined educational experience in related disciplines, including other pediatric subspecialties, fetal-maternal medicine, pediatric surgery, radiology, anesthesiology, pathology, social service, and nursing.

Staff from other disciplines should be readily available. These should include, but not be limited to, neurology, ultrasonography, genetics, infectious disease, neurosurgery, ophthalmology, urology, orthopedics, and otorhinolaryngology.

The following staff also are recommended: a bioengineer, an ultrasonographer well versed in perinatal ultrasonic techniques, and a statistician and/or epidemiologist.

Nursing staffs must be sufficient to meet appropriate standards of care. This implies leadership by nurses skilled in neonatal and obstetric intensive care. Medical social workers, qualified in maternal-child health, must also be available.

VI. Facilities and Laboratories

Since neonatal intensive care is an integral part of the institution in which the training program is housed, it is essential that the following facilities be available within that institution, or in another readily available institution, which ensures access to them on a 24-hour a day basis:

1. Microchemical laboratory
2. Blood gas laboratory
3. Perinatal diagnostic laboratory
4. Radiology and ultrasound imaging facilities
5. Diagnostic bacteriology and virology laboratory
6. Hematology laboratory
7. Blood bank
8. EKG and EEG laboratories
9. CT and/or MRI imaging facilities

In addition to these essential diagnostic facilities, the following should be available within a reasonable period of time at the primary teaching site or nearby:

1. Screening laboratory for inborn errors of metabolism
2. Clinical toxicology laboratory
3. Nuclear medicine facilities
4. Cytogenetics laboratory

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Special Requirements for Residency Education in Pediatric Cardiology

in addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope and Duration of Training

An accredited program in pediatric cardiology must provide 3 years of training.

The purpose of a training program in pediatric cardiology is to provide subspecialty trainees with the foundation for understanding normal and abnormal cardiovascular conditions. Graduate training in pediatric cardiology should provide for properly balanced, well-organized, and progressive responsibility for care and study of patients on inpatient services, intensive care units, and ambulatory centers. The program must prepare the trainees to provide optimal care and consultation for children with cardiovascular disease.

Clinical training must be broad and include inpatient and outpatient experience, with opportunity to observe heart disease in adults, particularly congenital and rheumatic disease. This responsibility must encompass age groups from the fetus and newborn through the young adult. The trainee must be exposed to pathologic conditions ranging from mild to those requiring extensive or continued intensive care. There must be experience with a broad spec-
trum of congenital and acquired heart disease, both surgical and medical, and chronic, as well as acute or emergency situations.

There must be opportunities to participate in, and learn the fundamentals of, administration of a pediatric cardiology program, including organization of clinics, organization and function of the cardiac team, and interaction with support agencies in the community such as government programs, third-party insurance companies, school nurses, public health nurses, and others.

The trainee must also be provided experience in organizational responsibilities of a pediatric cardiologist in the community. This should include the functioning of a cardiac catheterization laboratory and a hospital-based pediatric cardiology service.

Trainees must become familiar with preventive cardiology and the psychosocial, ethical, and legal aspects of pediatric cardiology.

II. Clinical Experience

Programs in pediatric cardiology must include, but not be limited to, training in the following fundamental skills:

Non-invasive techniques: Clinical diagnosis with special emphasis on auscultation and physical examination, electrocardiography, echocardiography, 2-D and M-mode echocardiography, echodoppler ultrasound, exercise testing, Holter monitoring, and such other laboratory tests or imaging methods that may become established to facilitate diagnosis and management.

Invasive techniques: Experience and instruction in the techniques and understanding of the value and limitations of diagnostic cardiac catheterization, selective angiography, electrophysiology, and therapeutic catheter techniques.

Resuscitation techniques: Experience and instruction in the techniques and understanding of the value and limitations of pericardiocentesis, thoracentesis, cardiopulmonary resuscitation, and temporary pacing.

The trainee must be taught the use of relevant electronic equipment, recording devices, and angiographic equipment necessary to perform cardiac catheterization. In addition, the program must instruct the trainee in the fundamentals of radiation safety and proficiency in the use of cardiac catheterization equipment. Accredited training programs should have a minimum yearly pediatric case load of approximately 100 cardiac catheterizations and 75 operations employing extracorporeal circulation. Of these, approximately 90 catheterizations and approximately 24 open-heart surgical procedures should be performed on patients less than 1 year of age.

Experience with pre-operative and post-operative care of patients having cardiac surgery, both by closed and open methods, in close cooperation with the pediatric surgical staff, is required. The trainee must have sufficient exposure to, or instruction in, current surgical techniques, methods of cardiopulmonary bypass, and hypothermia to develop adequate understanding of them. The trainee should be instructed in the management of postoperative patients and postoperative complications, both immediate and delayed. Opportunity for long-term follow-up observations of both pre- and postoperative patients must be provided.

The trainee should participate in consultations or conferences in which the medical and surgical staffs evaluate the results of surgery and the patient's cardiac status prior to discharge from the hospital. The trainee should have the opportunity to arrange for follow-up visits and send information to the referring physician to assist him/her in the future management of the patient.

In addition, the program must provide the trainee with the education in, and exposure to, rheumatic fever, collagen diseases, infectious endocarditis, and other infections, and metabolic conditions. The trainee should be instructed in the etiologic and risk factors in hypertensive and atherosclerotic heart disease, including hyperlipidemic states, and should gain experience in the treatment, diagnosis, and management of patients with these cardiovascular problems.

There must be a regular scheduled pediatric cardiology clinic, and this must be supervised by one or more members of the cardiology staff. Time and space in the clinic must be available for trainees to provide continuity and follow-up care for all patients under their care.

Clinical data, including inpatients, outpatients, and patients undergoing catheterization and/or surgery, should be cross-indexed, and kept in such a manner as to allow rapid retrieval and analysis of the assembled information, including age, diagnosis, outcome, etc.

III. Basic Sciences and Conferences

The program should offer courses, seminars, workshops, or laboratory experience to provide appropriate background in basic and fundamental disciplines related to the heart and cardiovascular system, such as anatomy, physiology, biochemistry, embryology, pathology, pharmacology, genetics, nutrition, bioelectronics, and biostatistics.

The trainee must receive instruction in cardiovascular pathology. Specimens demonstrating the various types of congenital cardiovascular anomalies should be classified and readily available for study. Conferences involving current pathological material must be held and closely correlated with clinical experience; such conferences should have in attendance clinicians, surgeons, anesthesiologists, cardiologists, and pathologists.

There must be structured education in embryology and anatomy of the normal and abnormal cardiovascular system, as well as potential deviations from normal. Normal and abnormal cardiovascular and pulmonary physiology and metabolism should be taught, as well as fundamentals of cardiovascular pharmacology, including mechanisms of drug action, therapeutic indications, and side effects.

Conferences must be held on a regular basis in the areas of clinical diagnosis and therapy, including quality assurance evaluation, cardiovascular research, and clinical morphologic correlations. Conferences with other disciplines such as physiology, pharmacology, neonatology, cardiovascular radiology, cardiovascular surgery, and adult cardiology are encouraged.

IV. Teaching Staff

A general pediatric staff with a broad range of subspecialty interests is essential to teach complete care of infants, children, adolescents, and young adults with cardiac problems. Members of the pediatric cardiology training staff must be board-certified in the subspecialty or possess suitable equivalent qualifications. Trainees must also be assured of access to medical cardiologists and basic scientist actively engaged in cardiovascular research. Special staff expertise is desirable in electrophysiology, exercise physiology, invasive and intervention cardiac catheterization procedures, intensive care, preventive cardiology, and Echo-Doppler (including fetal).

A ratio of two pediatric cardiology training staff to each trainee is desirable.

The physician in charge of the catheterization procedures must be certified by the sub-board of pediatric cardiology, or possess suitable equivalent qualifications, and must be able to carry out the technical aspects of the procedures and correlate the results of the study with clinical information in reaching sound anatomic, hemodynamic, and electrophysiology conclusions. A second physician should be available to the catheterization lab in the event that additional help is needed or a complication develops.

In addition, an anesthesiologist and a cardiovascular surgeon, all having expertise in the pediatric cardiovascular aspects of their specialties, should be immediately available for consultation, assistance, and emergency surgical procedures. Additional personnel,
adequately trained in pediatric cardiovascular techniques, should be available.

Staff from other disciplines, including cardiovascular radiology, cardiothoracic surgery, adult cardiology, anesthesiology, neonatology, pulmonary disease, pathology, hematology, nephrology, gastroenterology, and genetics should be readily available.

Trainees should be taught to work with and utilize the special skills of pediatric cardiovascular nurses, intensive care nurses, catheterization laboratory technicians, operating room personnel, social workers, and psychologists.

V. Facilities and Equipment
It is desirable that all facilities be located at the same institution. Where a facility is shared by several institutions in the interest of cost and efficiency, the program director may arrange for a trainee to rotate to that facility.

A. Catheterization Laboratory
In order to provide a comprehensive experience for the trainee, the catheterization laboratory should be located within a facility completely equipped to take care of patients. A program utilizing a catheterization laboratory located in a facility which cannot meet this criterion will be expected to provide evidence that the educational experience is not compromised in this regard.

Up-to-date equipment in the catheterization laboratory must include facilities for diagnostic bleep cine angiocardiography and blood gas analyses, and should include equipment for electrophysiological studies and interventional cardiology. A method for recording catheterization laboratory complications must be used and records kept of all complications. Resuscitation equipment must be available for all pediatric patients.

B. Inpatient Service
An active inpatient pediatric cardiology service is essential. This should provide all the diagnostic and treatment services characteristic of a comprehensive children's facility. Patients admitted to the inpatient service should be under the direct or indirect supervision of the training program staff and available to the trainees.

C. Support Facilities
The following facilities should be available on a 24-hour basis:
1. General X-ray diagnostic facilities and nuclear cardiology.
2. A graphics laboratory with facilities for recording the standard electrocardiogram and 2-D and Doppler echocardiograms.
3. Laboratories to do routine analyses of blood and urine, to determine blood gas values, blood chemistries, blood clotting studies, and to cross match blood.
4. An operating room designed and equipped for cardiopulmonary extracorporeal circulation with appropriate monitoring devices, defibrillator, and cardiac pacing devices.
5. A blood bank equipped to meet the demands of cardiac surgery must be closely affiliated with the center; and
6. An intensive care unit in each center in which patients with heart disease are cared for under the supervision of the training program staff and are available to the trainees, and in which there are pre- and postoperative patients with heart disease, as well as appropriate personnel and equipment to allow provision of the special and constant care needed by these patients.

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Special Requirements for Residency Education in Pediatric Critical Care Medicine

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope of Training
The purpose of the training program in pediatric critical care medicine is to provide subspecialty residents the foundation for understanding the pathophysiology of acute, life-threatening disease, as well as the physiology of advanced life support; to prepare them for the care of critically ill pediatric patients and to enable them to contribute to this pediatric subspecialty.

If there is more than one program in critical care medicine in the institution, there should be an institutional policy governing the educational resources committed to these programs and assuring cooperation of all involved disciplines.

These programs must be organized and conducted in a manner that assures optimum patient care while providing trainees the opportunity to become skilled clinicians, competent teachers, and knowledgeable investigators familiar with, and capable of, administering a critical care unit.

To achieve this, the program must emphasize the fundamentals of clinical diagnosis, patient assessment, and clinical management. The subspecialty residents in pediatric critical care medicine must participate in the care of pediatric patients of all ages, from the infant to the young adult, and they must have the opportunity to acquire the knowledge and skills to diagnose and manage patients with acute life-threatening problems. This will include, but not be limited to, the opportunity to develop special competence in such areas as: cardiopulmonary resuscitation; stabilization for transport; trauma, triage; ventilatory, circulatory and neurologic support; management of renal and hepatic failure, poisoning, complicated hematological, infectious and immune problems; and continuous monitoring and nutritional support. The residents should have some of their clinical experience in other critical care settings, such as with anesthesiologists, in a medical intensive care unit, a neonatal intensive care unit, and a surgical intensive care unit.

There must be emphasis on developing a compassionate understanding of critical illness and death, so that the resident may be responsive to the emotional needs of the patients, their families, and the critical care staff.

Interpretation of laboratory studies essential to the care of the critically ill pediatric patient must be included in the curriculum. The program must teach pharmacologic principles and provide opportunity for the subspecialty residents to apply them to the critically ill patient. Instruction in biomedical instrumentation must be offered to familiarize the resident with current technology. The curriculum should include instruction in collation and critical interpretation of patient care data. The resident in pediatric critical care medicine must function as a teacher and assume some administrative responsibilities. Though clinical training in pediatric critical care medicine must include direct patient care responsibilities, a graduated experience should propel the resident toward supervisory and teaching roles.
II. Conferences/Basic Science
There should be opportunities to participate in regularly scheduled, multidisciplinary conferences, such as sessions reviewing morbidity and mortality, case conferences, journal review, and research conferences.

The training program must include instruction in, or other educational exposure to, related basic sciences including pathology, physiology, microbiology, nutrition/metabolism, biomedical instrumentation, and biostatistics.

III. Faculty
Appropriate consultant and collaborating faculty in related disciplines must be available at the facility housing the residency program. This must include specialists in the various pediatric subspecialties and surgeons having special expertise with pediatric patients. The faculty must also include specialists in cardiovascular surgery, neurosurgery, radiology, anesthesiaology, orthopedics, otolaryngology, neurology, psychiatry, nephrology, pathology, and social services and nursing who have sufficient experience with pediatric patients to qualify them to play a part in the residents’ education.

Essential physician staff for the training program are:
1. At least two pediatric intensivists, to provide adequate supervision of residents, and to ensure the educational and research quality of the program;
2. A pediatric cardiologist as a consultant and teacher who must be certified by the appropriate subspecialty board or have equivalent credentials;
3. A pediatric pulmonologist as a consultant and teacher who must be certified by the appropriate subspecialty committee or have equivalent credentials;
4. A neonatologist as a consultant and teacher who must be certified by the appropriate subspecialty board or have equivalent credentials;
5. An anesthesiologist with pediatric expertise as a consultant and teacher, and should be present in the house, 24-hour anesthesiology coverage; and
6. A pediatric infectious disease specialist.

All of the members of the physician teaching staff should be currently certified by the appropriate specialty board and should be certified by the relevant sub-board of the American Board of Pediatrics, where appropriate. Where this is not the case, evidence of suitable equivalent qualifications must be provided. The Residency Review Committee (RRC) will determine the acceptability of equivalent qualifications.

The following other staff are essential to the program to contribute to the residents’ understanding of the broad impact of pediatric intensive care:
1. A respiratory therapy staff adequate to meet the clinical needs of patients and the educational needs of the resident in pediatric critical care;
2. A skilled nursing staff capable of providing pediatric intensive care to the patients and contributing to the residents’ understanding of the bedside nursing procedures involved in caring for these patients;
3. Pediatric social workers and support staff must also be available to meet the needs of ICU patient and their families.

The following staff are recommended:
- A bioengineer
- A statistician and/or epidemiologist
- An ethicist

IV. Patient Population
An adequate number of pediatric intensive care unit (ICU) patients must be available for the subspecialty resident in pediatric critical care to acquire competence in the management of critically ill infants, children, adolescents, and young adults, including pre- and postoperative care of the surgical patient. In the case of a patient on the surgical service, the pediatric resident should collaborate with the surgeon who is managing the care of the patient. In order to meet the educational objectives of the program, the average daily census in the ICU should be at least four patients per resident assigned to the pediatric critical care service.

The number of patients requiring mechanical ventilation must be sufficient to provide each trainee the opportunity to become skilled in their management. There must be available to the teaching program an adequate number of patients in the pediatric age groups requiring major surgery, including cardiac and neurosurgery, to assure that the subspecialty resident participates in the intensive care of these patients.

V. Facilities
A. Facilities and equipment must meet the generally accepted standards of modern intensive care units and must be available within the institution on a 24-hour-a-day basis. These include, but are not limited to:
- Micro-chemistry laboratory;
- Blood gas laboratory;
- Hematology laboratory;
- Blood bank;
- Diagnostic bacteriology and virology laboratories;
- Radiology facilities with portable capabilities for bedside use;
- Facilities for special radiographic imaging including computerized axial tomography and radionuclide scanning;
- EKG laboratory with portable capabilities for bedside use;
- Electrophysiography laboratory with portable facilities;
- EEG laboratory with portable capabilities for bedside use; and
- Cardiac catheterization facility.
B. In addition to these essential diagnostic and support facilities, the following are considered highly desirable and should be available:
- Clinical toxicology laboratory; and
- Laboratory which can screen for inborn errors of metabolism.

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Special Requirements for Residency Education in Pediatric Endocrinology
In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope of Training
The purpose of the training program must be to provide the trainees with the background to diagnose and manage endocrine diseases and to understand the physiology of hormonal regulation in childhood, adolescence, and young adulthood.

The program must emphasize fundamentals of clinical diagnosis with special emphasis on history taking and physical examination. An opportunity must be available for the trainees to learn about the pertinent aspects of genetics. Particular emphasis should be placed on the areas of counseling, biochemical genetics, cytogenetics, and their phenotypic expression.
II. Patient Population
Adequate numbers of patients, representing a wide variety and complexity of endocrine disorders and ranging in age from newborn to young adult, must be available to the training program. It is important that trainees have a continuing responsibility for the care of patients in the outpatient clinic throughout their training.

The clinical experience must involve patients in, but not be limited to, the following categories:
1. Short stature, including constitutional delay;
2. Disorders of anterior pituitary hormone physiology, including growth hormone deficiency;
3. Disorders of posterior pituitary hormone physiology, including diabetes insipidus;
4. Disorders of hypothalamic regulation of hormonal secretion;
5. Disorders of thyroid hormone physiology, secretion, and synthesis;
6. Diagnosis and management of thyroid nodules and neoplasms;
7. Disorders of the adrenal gland physiology, secretion, and metabolism;
8. Disorders of androgens and estrogen metabolism;
9. Disorders of sexual differentiation and development;
10. Disorders of calcium, phosphorous, and vitamin D metabolism;
11. Disorders of parathyroid gland physiology;
12. Disorders of fluid and electrolyte metabolism; and
13. Disorders of carbohydrate metabolism including diabetes mellitus and hypoglycemia.

It is particularly important that the trainee have continuing responsibility for care of patients with diabetes mellitus and other chronic endocrine disorders. The clinical program must provide sufficient experience in the management of outpatients with diabetes mellitus, as well as experience with the hospitalized diabetic. The trainees must be involved in the care of adolescents in order to gain knowledge of normal and abnormal pubertal and hormonal alterations occurring during this phase of life. The trainees must be involved in an endocrine clinic which meets at least weekly.

III. Laboratory Experience
The trainees must be exposed to the proper use of laboratory techniques for measurement of hormones in body fluids; particular emphasis should be placed upon recognition of the limitations and pitfalls of interpretation of laboratory results. They should be instructed in the normal variations that occur in laboratory data at different ages. Formal rotations through such laboratories should be included. Residents should be provided with the background which will enable them to utilize current diagnostic procedures of endocrinology involving radiology and nuclear medicine.

IV. Basic Science/Conferences
The training program must include instruction in related basic sciences. These include: 1) endocrine physiology and biochemistry; 2) embryology of endocrine and related systems with emphasis on sexual differentiation; 3) genetics including laboratory methods, cytogenetics, and enzymology; and 4) aspects of immunology pertinent to understanding endocrine disease and the use of immunoassays.

In addition, regular conferences reviewing patient management must be scheduled with required attendance.

V. Teaching Staff
Appropriate consultant faculty and staff must be available to provide the trainee with a defined educational experience in related disciplines, including: surgery, obstetrics/gynecology, internal medicine, psychiatry, neurology, radiology, nuclear medicine, genetics, pathology, nutrition, psycho-social support, and diabetes education.

VI. Facilities and Support Services
Facilities should include: 1) space in an ambulatory setting for optimal evaluation and care of patients, and 2) an inpatient area with full array of pediatric and related services staffed by pediatric residents and faculty. Full support services must include radiology, laboratory, nuclear medicine, pathology, nutrition, and social service.

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Special Requirements for Residency Education in Pediatric Gastroenterology

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. Introduction
The principal goal of a training program should be the development of competent subspecialists. The program must provide the resident in gastroenterology with the background and experience to diagnose and manage patients with acute and chronic diseases of the digestive system (esophagus, stomach, intestines, liver, and pancreas), including those that are life-threatening, and to conduct research in this specialized field. The resident must be guided in developing clinical judgment and skills, and in acquiring medical knowledge, humanistic qualities, professional attitudes, and behavior appropriate for the pediatric gastroenterologist.

II. Duration and Scope of Training
A. Length of Training
A period of 2 years of progressive educational experience is required, which includes the development of procedural skills, responsibility for patient care, and participation in research.

Any program that extends training beyond the minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee prior to implementation and at each subsequent review of the program. Prior to entry in the program, each resident must be notified in writing of the required length of training.

The educational program must be organized and conducted in a way which ensures an appropriate environment for the well being and care of the patients and their families.

B. Breadth of Experience
The program must emphasize developmental gastrointestinal physiology in infants, children, adolescents, and young adults, and the correlation of pathophysiology with clinical disorders in order to develop the residents' competence in the clinical diagnosis and medical management of patients with these disorders. There must be training in the selection, performance, and evaluation of procedures necessary for morphological, physiological, immunological, microbiological, and psychosocial assessment of gastrointestinal diseases.

The resident must have clinical experience in the use of a variety of diagnostic tests and therapeutic procedures, eg, the use of imaging techniques such as CT and MRI, as well as conventional X-rays (contrast studies), ultrasound, and hepatobiliary scans, tests of digestive system function, and assessment of nutritional status and pancreatic function.
C. Procedures
Residents must receive training in the following procedures:

- Colonoscopy;
- Diagnostic upper endoscopy;
- Establishment and maintenance of patients of enteral and parenteral nutrition (include nutritional assessment);
- Flexible and rigid sigmoidoscopy;
- Paracentesis;
- Percutaneous liver biopsy;
- Rectal biopsy; and
- Small bowel biopsy.

In addition, residents should have training in the following:

- Anorectal manometry;
- Breath hydrogen analysis;
- Dilatation of esophagus;
- Endoscopic retrograde cholangiopancreatography (ERCP);
- Therapeutic upper endoscopy (sclerosis of esophageal varices);
- Colonoscopy with polypectomy;
- Esophageal manometry;
- Pancreatic stimulation test;
- Esophageal pH monitoring; and
- Placement of percutaneous gastrostomy.

The program must have formal mechanisms for monitoring each resident's development of skills in the performance of these procedures and for including this in the regular evaluations.

D. Didactic and Laboratory Experience
The program should offer instruction through courses, workshops, seminars, and laboratory experience to provide an appropriate background for residents in the basic and fundamental disciplines related to the digestive system, such as embryology, physiology, pharmacology, nutrition, pathology, biochemistry, molecular biology, immunopathology, and genetics. Training in the evaluation of the psychosocial aspects of chronic gastrointestinal disease as they affect the child and competence in counseling chronically ill patients and their families, should be a component of the training program. Health education, biomedical ethics, and preventive measures for digestive disease should also be emphasized.

E. Administrative Experience
The residents must receive instruction and experience in the operational aspects of a pediatric gastroenterology facility, e.g., staffing needs, unit management, and planning for program development.

III. Patient Population
The clinical component must involve broadly based experience with an appropriate range of pediatric patients having gastrointestinal problems. The patient population available to the program must have sufficiently varied and complex diseases, and a volume sufficiently great to ensure the residents the opportunity to become clinically competent in the management of common, as well as uncommon, gastrointestinal, hepatobiliary, and pancreatic diseases in patients ranging from infancy through young adulthood.

Residents must have on-going responsibility for the continuing care of patients with chronic gastrointestinal problems, and must have sufficient opportunities to provide consultation on a wide variety of patients in order to become familiar with the gastrointestinal manifestations of a broad spectrum of pediatric illnesses.

This clinical experience must involve the management of patients with gastrointestinal disorders, including, but not limited to, the following categories:

**Signs and Symptoms**
1. Vomiting (including gastroesophageal reflux),
2. Acute and chronic abdominal pain,
3. Acute and chronic diarrhea,
4. Constipation (including Hirschsprung disease), and
5. Gastrointestinal bleeding.

**Diseases/Disorders**
1. Growth failure and malnutrition (including an understanding of nutritional assessment and parenteral nutrition);
2. Malabsorption (celiac disease, cystic fibrosis, pancreatic insufficiency, etc.);
3. Gastrointestinal allergy;
4. Peptic ulcer disease;
5. Jaundice;
6. Liver failure (including evaluation and follow-up care of the patient requiring liver transplantation);
7. Digestive tract anomalies;
8. Chronic inflammatory bowel disease;
9. Functional bowel disorders;
10. Evolution of gastrointestinal problems in the immune-compromised host; and
11. Other gastrointestinal disorders, such as gastrointestinal infections, motility disorders, infectious and metabolic liver diseases, and pancreatitis.

IV. Facilities and Support Services
The following must be available to the program:
1. Space in an ambulatory setting for optimal evaluation and care of outpatients;
2. An inpatient area with a full array of pediatric and related services (including surgery and psychiatry) staffed by pediatric residents and faculty;
3. Full support services including radiology, laboratory, nuclear medicine, pathology and nutrition;
4. Pediatric intensive care unit;
5. Neonatal intensive care unit;
6. Access to gastrointestinal function laboratory capable of measuring intestinal absorptive function, esophageal physiology and pancreatic function, and nutritional parameters in pediatrics patients; and
7. Flexible endoscopy facilities.

V. Faculty
A. Specialty Consultants
In addition to the minimum of two pediatric gastroenterologists (see Requirements for All Pediatric Subspecialties), consultant, and collaborative faculty in the following related pediatric disciplines must be readily available to the program: neonatology, hematology, immunology, genetics, and infectious disease, as well as specialists in pediatric surgery, pediatric anesthesiology, pediatric pathology, pediatric radiology, and child psychiatry and/or psychology.

B. Other Personnel
A nutritionist or registered dietician with special skills in pediatrics must be available. Also, a nurse specialist or physician extender in pediatric gastroenterology should be available to the program.

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Special Requirements for Residency Education in Pediatric Hematology/Oncology

In addition to complying with the requirements for all pediatric subspecialties, programs must also comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope of Training

A program in pediatric hematology/oncology must provide the educational environment for the trainee to develop an understanding of the pathophysiology of pediatric hematologic and oncologic disorders, and develop competence in the clinical diagnosis and management of these disorders. There must be training in the selection, performance, and evaluation of procedures necessary for appropriate assessment of these disorders.

The program must emphasize the fundamentals of clinical diagnosis, with special emphasis on history taking and physical examination, and must provide sufficient clinical experience with both inpatients and outpatients having hematologic and oncologic disorders to allow the trainees to develop skill in diagnosing and managing common and unusual problems.

The clinical experience must involve patients having a broad variety of hematologic/oncologic problems, and should include, but not be limited to, the following categories:

1. Leukemias, both acute and chronic;
2. Solid tumors of organs, soft tissue, bone and central nervous system;
3. Lymphomas;
4. Bone marrow failure;
5. Hemoglobinopathies, including the thalassemia syndromes;
6. Inherited and acquired disorders of the red cell membrane and of red cell metabolism;
7. Autoimmune hemolytic anemia;
8. Nutritional anemia;
9. Inherited and acquired disorders of white blood cells;
10. Platelet disorders, including ITP and acquired and inherited platelet function defects;
11. Hemophilia, von Willebrand’s disease, and other inherited and acquired coagulopathies;
12. Hematologic disorders of the newborn;
13. Transfusion medicine and use of blood products; and

The trainee must also have experience with bone marrow transplantation and its complications, including graft versus host disease.

The trainee must become familiar with all aspects of chemotherapy, surgical therapy, and radiotherapy, including treatment protocols and management of complications, diagnosis and treatment of infections in the compromised host, appropriate use of transfusion of the various blood components, plasmapheresis and bone marrow transplantation. The program should provide the trainee with experience as a member of a multidisciplinary team for patients with cancer and chronic life-threatening hematologic disorders.

The trainee should be instructed in the methods of physiologic support of the cancer patient, including parenteral nutrition, control of nausea, and management of pain. The pediatric oncology component of the program must include education in the staging and classification of tumors, the application of multimodal therapy, how to function as a member of the oncology team, the epidemiology and etiology of childhood cancer, and how to make appropriate observations and keep accurate patient data.

The trainee should participate in the activities of the Tumor Board and in the provision of comprehensive care to the child with cancer and should have experience in support of the patient, family, and staff in dealing with terminal illness. Trainees should be guided in the development of skills in communication and counseling.

II. Patient Population

Adequate numbers of patients with hematologic and oncologic disorders, ranging in age from newborn through young adult, must be available to the training program. Trainees must have continuing responsibility for the care of patients with malignant disease and chronic hematologic problems. A program having fewer than 40 teaching patients with newly diagnosed oncologic disease each year must specifically demonstrate that it is able to provide the breadth of experience required for a training program. There should be opportunity for the trainees to provide consultation on a sufficient variety of patients to become familiar with the hematologic manifestations of a broad spectrum of pediatric illnesses.

III. Laboratory Experience and Related Services

The trainees must be exposed to the proper use of laboratory techniques for diagnosis. There should be particular emphasis on recognition of the limitations of the various methods and the pitfalls in interpretation of laboratory results. Trainees should be instructed in the normal variations in laboratory data that occur at different ages and the influence of medications, toxins, and systemic disease on hematologic values.

The trainees should be provided with the background that will enable them to utilize the current diagnostic procedures of hematology and oncology. These include: a) the performance and interpretation of bone marrow aspiration and biopsy, b) lumbar puncture with evaluation of cerebrospinal fluid, c) microscopic interpretation of peripheral blood films, and d) interpretation of all hematologic laboratory diagnostic tests. Appropriate educational experiences in the laboratories, including blood bank and tissue pathology, should be included.

The principal training institution should have available the diagnostic services of radiology, nuclear medicine, computerized tomography, sonography, angiography, clinical chemistry, microbiology, immunology, and genetics.

IV. Basic Sciences/Conferences

The training program should provide instruction in the related basic sciences, including the structure and function of hemoglobin and iron metabolism, the phagocytic system, splenic function, cell kinetics, immunology, coagulation, genetics, the principles of radiation therapy, the characteristics of malignant cells, tissue typing, blood groups, pharmacology of chemotherapeutic agents, microbiology and anti-infective agents in the compromised host, and nutrition.

V. Teaching Staff

At least three pediatric hematologist/oncologists must be based at the primary teaching site and must devote sufficient time to the program to ensure adequate teaching and to provide critical evaluation of the progress and competence of the trainees. Appropriate consultant faculty must be available to provide the trainee with a defined educational experience in related disciplines, including pediatric surgery and surgical specialties, radiation oncology, diagnostic radiology, gynecology, infectious disease, pathology, psychiatry, clinical psychology, immunology, cardiology, neurology, endocrinology, gastroenterology, genetics, nutrition, pain control, and physical medicine and rehabilitation.
VI. Facilities
Space in an ambulatory setting must be provided for optimal evaluation and care of patients, including facilities for outpatient chemotherapy and transfusions. An inpatient area with full array of pediatric and related services staffed by pediatric residents and faculty must also be present. Full support must include radiology, laboratory, pathology, intensive care, respiratory therapy, physical therapy, nutrition, social services, psychiatry, and psychology.

The program must also have access to specialized laboratories capable of assaying red cell enzymes, identifying unusual hemoglobins, performing HLA typing, immunophenotyping of leukemic blast cells, cytogenetic analysis, and identifying complex congenital and/or acquired hemostatic abnormalities.

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Special Requirements for Residency Education in Pediatric Nephrology

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope of Training
The purpose of the training program is to provide the trainees with the capability and experience with which to diagnose and manage renal diseases and to understand the physiology of fluid and electrolyte regulation.

The training program must be designed to develop the physician's competence in the clinical diagnosis, pathophysiology, and medical treatment of disorders of the kidneys, urologic abnormalities, hypertension, and disorders of body fluid physiology in newborns, infants, children, adolescents, and young adults. Longitudinal experience must be provided in the therapy of acute renal failure and end-stage renal disease, including hemodialysis, continuous arteriovenous hemofiltration, peritoneal dialysis, and renal transplantation. Training and experience in the selection, performance, and evaluation of procedures, including renal biopsy, necessary for morphologic and physiologic assessment of renal disease must be included.

There should also be training in the evaluation of psychosocial aspects of life-threatening and chronic diseases as they affect the patient and the family, and in counseling both acute and chronically ill patients and their families.

The trainee should also be provided with instruction and experience in the operational aspects of a pediatric nephrology service, including the dialysis facility. Knowledge of staffing needs, unit management, preparation of grants, proposals, quality assurance programs, appropriate communication with referring physicians and planning for program development should be acquired during the training.

II. Patient Population
Adequate numbers of patients with a wide variety and complexity of renal disorders must be available to the training program. It is important that trainees have a continuing responsibility for the care of outpatients throughout their training.

The clinical experience must involve, but not be limited to, patients in the following categories:
1. Congenital anomalies of the genitourinary tract;
2. Hypertension;
3. Renal disorders in systemic disease;
4. Renal infections;
5. Acute renal failure;
6. Chronic renal failure;
7. Renal transplantation;
8. Neoplasms of the kidney;
9. Fluid and electrolyte disorders;
10. Acute and chronic glomerular diseases;
11. Renal tubular disorders; and

III. Basic Science/Conferences
The program must offer instruction through courses, workshops, seminars, and laboratory experience to provide appropriate background for trainees in diagnostic techniques and in the basic and fundamental disciplines related to the kidney. These should include embryology, physiology, pharmacology, pathology, immunopathology, genetics, biochemistry, cell biology, molecular biology, parenteral nutrition, MRI, CT, ultrasound, and nuclear medicine.

IV. Teaching Staff
Appropriate consultative faculty must be available to provide the trainee with a defined educational experience in related disciplines including, but not limited to, urology, surgery, pathology, radiology, immunology, infectious disease, neonatology, hematology/oncology, and organ transplantation.

V. Facilities and Support Services
The facilities available must be sufficient to provide continuing contact with patients in both inpatient and outpatient settings. Transplantation and dialysis are essential components of the program.

In addition, certain ancillary support services and facilities must be available. These include urology, radiology, pathology, psychiatry and/or psychology, nuclear medicine, clinical laboratory, nutritional support services, nursing services, and social services.

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Special Requirements for Residency Education in Pediatric Pulmonology

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope of Training
The purpose of the training program is to provide the resident with the background to diagnose and manage pediatric patients with acute and chronic respiratory disorders, including those that are life threatening, and to prepare the resident to conduct research in this special field. The program should emphasize normal pulmonary physiology in pediatric patients and correlation of pathophysiology with clinical disorders. It must require research and provide opportunity for the development of teaching skills on the part of the residents. This educational program must be organized and conducted in a way which assures an appropriate environment for the well being and care of the patients and their families.

The training program must be designed to develop the physician's competence in the clinical diagnosis, pathophysiology, and
medical treatment of respiratory disorders in infants, children, adolescents, and young adults. There must be training in the selection, performance, and evaluation of procedures necessary for morphologic, and physiologic assessment of pulmonary diseases.

The clinical component must be broadly based with experience in a variety of pediatric pulmonary problems. The patient population must be sufficiently varied and frequently encountered to ensure the pediatric pulmonology resident the opportunity to become clinically competent in its management.

Clinical experience in the interpretation of a variety of diagnostic tests and the performance of therapeutic procedures must be available to the resident. Examples are the interpretation of new imaging techniques in relation to conventional X-rays and lung scans, tests of pulmonary function, evaluation of host defense mechanisms, and assessment of non-respiratory functions of the lungs.

The resident must have the opportunity to become proficient in bronchoscopy, thoracentesis, and in physical and respiratory therapy. Training must include experience in respiratory intensive care procedures, e.g., tracheal intubation, mechanical ventilation, cardiopulmonary resuscitation, and must provide the opportunity for residents to develop an understanding of how a patient's critical respiratory problems affect other critical organ systems.

The program must offer instruction through courses, workshops, seminars, and laboratory experience to provide an appropriate experience for residents in the basic and fundamental disciplines related to the lung, such as embryology, physiology, pharmacology, pathology, allergy and immunology, immunopathology, and genetics. Training must be provided in the evaluation of the psychosocial aspects of chronic pulmonary disease as they affect the pediatric patient and family. Opportunity must also be provided for residents to develop competence in counseling chronically ill patients and their families. Health education and preventive measures related to pulmonary disease should also be emphasized.

The resident in pediatric pulmonology should be exposed to formal sessions related to organizing teaching programs, on medical writing, and on oral presentation. The resident must have the opportunity to develop teaching skills by conducting lectures, seminars, and clinical conferences, and by preparing written reports and teaching material. These efforts must be reviewed and evaluated by the supervising faculty.

The resident must be provided with instruction and experience in operational aspects of a pediatric pulmonology facility. Knowledge of staffing needs, unit management, grant proposals, and planning for program development must be acquired.

II. Patient Population and Facilities

A. Patient Population

An adequate number and variety of patients with pulmonary disorders ranging in age from newborn through young adulthood must be available. It is particularly important that residents have continuing responsibility for the care of patients with chronic pulmonary problems. There should be sufficient opportunity for the resident to provide consultation on a variety of patients to become familiar with the pulmonary manifestations of a broad spectrum of pediatric illnesses.

The clinical experience must involve patients having a broad variety of pediatric pulmonary problems including, but not limited to, the following categories:

1. Asthma and allergic disorders affecting the pulmonary system;
2. Bronchopulmonary dysplasia;
3. Cystic fibrosis;
4. Lower respiratory tract infections;
5. Newborn respiratory diseases;
6. Pulmonary intensive care of infants and children;
7. Disorders of control of breathing, e.g., apnea;
8. Airway appliances and chronic ventilatory assistance;
9. Aspiration syndromes;
10. Anomalies of the respiratory system;
11. Chronic suppurative lung disease;
12. Evolution of pulmonary problems in the compromised airway;
13. Other respiratory diseases such as collagen vascular disease, hemosiderosis, fibrosing alveolitis and acute lung injuries; and
14. Multiple trauma to include carbon monoxide poisoning, respiratory distress associated with head trauma, and rib fracture.

B. Facilities must include:

1. Space in an ambulatory setting for optimal evaluation and care of patients;
2. An inpatient area with full pediatric and related services staffed by pediatric residents and faculty;
3. Full support services including radiology, laboratory, nuclear medicine, and pathology;
4. Pediatric intensive care unit;
5. Neonatal intensive care unit;
6. Pediatric pulmonary function laboratory capable of measuring lung volumes including body plethysmography, flows, gas exchange and bronchoprovocation studies;
7. Invasive and noninvasive pediatric cardiac laboratories;
8. An inpatient unit capable of meeting the needs of young adults with cystic fibrosis including consultative evaluation by internists where appropriate;
9. Flexible bronchoscopy capability; and
10. Adequate resources for research including statistical consultation, laboratory space and computer services.

III. Faculty

In addition to the program director there must be at least one other similarly qualified faculty member in pediatric pulmonology to ensure continuity of the educational program, to provide adequate supervision of the residents and the required academic and research components of their training.

Consultant faculty in related disciplines must also be available at the institution where the training takes place. These must include faculty with special expertise in the following areas:

1. Pediatric cardiology;
2. Pediatric critical care;
3. Neonatology;
4. Pediatric surgery;
5. Allergy/immunology;
6. Pediatric otolaryngology;
7. Pediatric infectious disease;
8. Pediatric radiology;
9. Pediatric anesthesia; and

These essential members of the teaching staff should be certified by the appropriate sub-board of the American Board of Pediatrics, or must possess equivalent qualifications. The Residency Review Committee will determine the acceptability of such equivalent qualifications. In addition, consultants should be available in the following areas:

1. Genetics;
2. Pediatric gastroenterology;
3. Pediatric neurology;
4. Developmental pediatrics; and

Other Personnel

The following staff are essential:
II. Duration of Training
A. A minimum of 4 years of graduate medical education is necessary to train a physician contemplating specialization in this field, 3 years of which must be physical medicine and rehabilitation training.
B. One year of the training is to develop fundamental clinical skills. One year of the total training must consist of an accredited transitional year or include 6 months in family practice, internal medicine, pediatrics, or general surgery, or a combination of these.
C. The other 6 months of this year may include any combination of the following specialties: anesthesiology, cardiology, critical care medicine, emergency medicine, family practice, general internal medicine, general surgery, nephrology, neurology, neurosurgery, oncology, orthopedic surgery, pediatrics, psychiatry, pulmonary medicine, radiology, rheumatology, urology, and vascular medicine.

Training in any of the specialties selected during this year must be for a period of at least 1 month. This training must take place within the first half of the total training.

B. Programs can choose either to provide 3 years of physical medicine and rehabilitation training and appoint residents at the PG-2 level and/or to provide 4 years of training to include these fundamental clinical skills.
C. A program of 3 years duration is responsible for the 36 months of physical medicine and rehabilitation training and responsible for assuring that residents appointed at the PG-2 level have achieved training in fundamental clinical skills. A program of 4 years duration is responsible for the quality of the integrated educational experience for the entire 4 years, which includes training in fundamental clinical skills.

III. Administration and Organization
A. Physical medicine and rehabilitation should be organized as a major specialty, operating as a service department to the broad fields of medicine and surgery.
B. To provide complete training, it is necessary to have beds assigned, preferably in one area and reasonably geographically located to facilitate the physical medicine and rehabilitation mission and training. A minimum census of eight physical medicine and rehabilitation inpatients should be available for each resident assigned to an inpatient service.
C. The Program Director. Because the Residency Review Committee (RRC) believes that the quality of the educational program is of foremost importance, the program director must have the professional ability, enthusiasm, and sense of responsibility for this prioritization. The director must have the authority and time needed to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other institutional program directors in maintaining the quality of all programs. Many institutions have found that a full-time program director is desirable. If the program director is not full-time, then he/she must have adequate time available without other conflicting responsibilities. To maintain program continuity, he/she should be assigned over a period of years to the program directorship. Changes of program directorship must be reported immediately to the RRC for review of approval status. The program director must be qualified as a teacher, clinician, and administrator, and be certified by the American Board of Physical Medicine and Rehabilitation or possess suitable equivalent qualifications as a physiatrist. He/she should possess broad experience in teaching residents and have a sufficient level of clinical experience and competence in management skills.
D. There must be a sufficient number of professional medical staff who are highly competent clinicians and motivated toward teaching residents. Ordinarily, they should be board-certified or qualified to apply for admission to the examination of the American Board of Physical Medicine and Rehabilitation and/or an appropriate professional society or board, or possess suitable equivalent qualifications. These teachers must participate regularly and systematically in the training program and be readily available for consultations, especially when the resident is faced with a major therapeutic or diagnostic problem, a clinical emergency, or a crisis in patient care. Part-time faculty should have specific teaching responsibilities in which they engage with appropriate regularity. The teachers should be afforded an opportunity on a regular basis for advancing their educational methodology skills and, as individuals who set examples for residents, they should make reasonable scholarly contributions, improve clinical care, participate in research and/or contribute to the professional literature. To improve educational quality, a formal system should exist to identify special competencies and weaknesses of professional faculty and attention should be paid to making teaching assignments within their realms of greatest competency. Serious efforts should be made where indicated to correct faculty weakness. Residents should have a formal mechanism for faculty and rotation evaluation which is regularly reviewed by the program chairman.

E. Professional staff in the disciplines of nursing, occupational therapy, orthotics and prosthetics, physical therapy, psychology, rehabilitation nursing, social work, speech-language pathology, audiology, and vocational counseling, who are competent in their fields and professionally certified by their respective professional organizations and who are willing and capable of contributing to the residents' education, should be integrated into both the didactic and clinical experience of the resident whenever relevant. There should be evidence of coordination of the teaching roles of the allied health practitioners, and they too should be afforded regular opportunity for improving their educational skills.

F. There must be adequate equipment and space available to carry out a comprehensive training program in physical medicine and rehabilitation. Residents should gain familiarity with the safety, calibration, and maintenance, as well as the clinical use of medical equipment common to the various therapy areas and laboratories. These include diathermies, ultrasound, radiant and conductive heat sources, other thermotherapy and hydrotherapy devices, ultraviolet, exercise equipment, canes, crutches, walkers and other ambulatory aids, wheelchairs, and special devices for the impaired driver, electro-diagnostic and EMG equipment, cystometric equipment and urodynamic laboratory instruments, simple splinting apparatuses, and audiometric devices. The occupational therapy area must be adequately equipped to give the residents experience in activities of daily living, and the evaluation of and training in devices to improve skills in activities of daily living. Psychometric and vocational and social evaluation facilities and test instruments must be adequate to expose the resident to the broad spectrum of their prescription and their use and interpretation in the common practice of rehabilitation medicine. Rehabilitation facilities sponsoring or participating in residency training in physical medicine and rehabilitation should be accredited by the Joint Commission on Accreditation of Healthcare Organizations and/or the Commission on Accreditation of Rehabilitation Facilities. If the facility is not so accredited, reasons why accreditation was not sought or was denied must be explained.

G. The residents must have the opportunity to observe and gain fundamental understanding of orthotics and prosthetics, including fitting and manufacturing, through documented arrangements made with appropriate orthotic-prosthetic facilities. All of the items listed under sections III.F. and III.G. should include equipment suitable for all age groups with special concern for the availability of modified equipment for the pediatric or geriatric patient.

H. The residents should have the opportunity to observe and gain fundamental understanding of the types of patients served, referral patterns and services available in community rehabilitation facilities, including, but not limited to, nursing homes, sheltered workshops and other vocational facilities, schools for the multiply handicapped, deaf and blind, and independent living facilities for the severely physically impaired individual. On-site visits, as well as lectures, should be offered.

The residents should have the opportunity to observe and gain fundamental understanding of alternative delivery systems for rehabilitation care, including, but not limited to, day hospitals, rehabilitation nursing homes, and home health care services. The residents should be exposed to these several types of delivery systems, if available, in the residency program hospital(s). If not available, then some introduction to these types of care should be made by on-site visits, as well as didactic lectures.

I. The sponsoring institution should provide an adequate, available professional library with suitable basic textbooks and journals pertinent to general medicine and surgery and the specialty of physical medicine and rehabilitation. Loan capabilities with other main or lending libraries should be available. The library must be reasonably available during evening hours and weekends. Some scholarly experience which demands the use of library reference facilities should be a part of the residency program.

J. Basic teaching aids such as slide projectors, sound film units, videotape facilities, and the like should be available. Reasonable access to these areas on nights and weekends for residents and staff should be available.

K. Adequate office space should be available for the faculty and residents to participate both in clinical examination of patients and in self-study.

L. Adequate space must be available which is designated for seminars, lectures, and other teaching experiences, to include team conferences and specialty care clinics, such as orthotics, prosthetics, children's handicaps, and the like.

IV. Educational Programs

A. General. The clinical care of patients is the heart of an adequate program, since the chief objective of residency education is the development of clinical competence in its graduates. The attainment of this chief objective must not be attenuated by participation of the resident in other activities. Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligations to patients are not automatically discharged at any given time of the day or any particular day of the week. Duty hours and weekend call for residents reflect the concept of responsibility for patients and provide for adequate patient care. It is the responsibility of the program director, however, to ensure and monitor assignment of reasonable inpatient and outpatient duty hours for care to ensure that the resident is not subjected regularly to excessively difficult or unduly prolonged duties. It is also the program director's responsibility to have written guidelines that address these issues.

Residents at all levels, on the average, should have the opportunity to spend 1 full day out of 7 free of inpatient and outpatient care duties and, on the average, should be on night call no more often than every third night. The resident must be provided with
adequate support, such as sleeping and food facilities during duty hours. Residency is an ongoing responsibility; activities outside the educational program must be monitored so as not to interfere with the resident's ability to perform in the educational process.

B. Formal education should have a high priority. Residents must obtain adequate and supervised experience in administration, unit management, and teaching. Residents should have the opportunity to participate in structured, supervised research training. A program director may elect to offer a special research or academic track for selected residents. This may take the form of an elective or research rotation. This inclusion of structured research training is not to compromise the attainment of clinical competence.

C. Didactic instruction must be well organized, thoughtfully integrated, based on sound educational principles, and carried out on a regularly scheduled basis. In a progressive fashion, it must expose residents to topics appropriate to their level of training. Systematically organized formal instruction (prepared lectures, seminars, assigned reading, etc.) must be an essential part of the residency. Staff meetings, clinical case conferences, journal clubs, and lectures by visitors are desirable adjuncts, but must not be used as a substitute for an organized didactic curriculum.

D. The curriculum must include adequate and systematic training in such basic sciences relevant to physical medicine and rehabilitation as anatomy, physiology, pathology and pathophysiology of the neuro-musculoskeletal, cardiovascular and pulmonary systems, kinesiology, functional anatomy, physics, electronics, computer technology and instrumentation related to the field, physiologic responses to the various physical modalities and therapeutic exercises, and the procedures commonly employed by physiatry. This training should be correlated with clinical training, but should, when appropriate, include the teaching services of basic scientists. An accessible anatomy laboratory for dissection and anatomy review is highly desirable.

E. Number of residents. In order to insure the stimulating educational atmosphere that a peer group provides, a minimum number of residents should be enrolled in a program at all times. It is impossible to exactly define how many residents are necessary to this "critical mass" needed to maintain vitality of a program; however, all programs should have residents in each year of training. In addition, each program should provide educational experiences which bring together all of the residents of the program at frequent and regular intervals. Failure to recruit any new residents for 2 consecutive years will result in RRC review and possible adverse action.

F. The clinical portion of the curriculum must include a sufficient variety, depth, and volume of clinical experiences.

G. The training program must include a significant amount of time spent in responsibility for the direct clinical care of hospitalized patients, as well as outpatients. Residents must devote at least one-third of their residency experience to work with hospitalized patients. It is undesirable for a program to devote more than two-thirds of a resident's time to the care of hospitalized patients.

H. Clinical experiences should allow for progressive responsibility with lesser degrees of supervision as the resident advances and demonstrates additional competencies. With respect to patient care activities, the program director must establish written guidelines for appropriate supervision of the residents by more senior residents and/or attending physicians with competence appropriate to the acuity, complexity, and severity of patient illness. Supervision must include faculty review of a clearly written patient history and physical examination and a meaningful continuous record of the patient's illness, background, management strategies, as well as lucid presentations of the case summary.

I. Provision must be made for the resident to review personally pertinent laboratory, biopsy, roentgenographic, and imaging materials for his/her patients and also to observe directly the various therapies in the treatment areas.

J. The clinical curriculum must be planned to develop measurable competencies to aid in rehabilitation medicine in the following areas:

1. History and physical examination pertinent to physical medicine and rehabilitation;
2. Assessment of neurological, musculoskeletal and cardiovascular-pulmonary systems, to include evaluation of sensation, reflexes, muscle strength, muscle endurance, joint range of motion, functional capacities, gait analysis, and mental, peripheral vascular, and heart and lung status;
3. Data gathering and interpreting of psychosocial and vocational factors;
4. Techniques for electromyography, nerve conduction and somatosensory evoked potential studies;
5. Prescriptions for orthotics, prosthetics, wheelchairs and ambulatory devices, special beds and other assistive devices;
6. Prescriptions for and supervision of therapeutic modalities and testing performed by physical therapists, occupational therapists, speech therapists, psychologists, and vocational counselors; use of applicable instruments, as well as the interpretation of results of those instruments;
7. Evaluation of cardiopulmonary systems as related to the physiatric responsibilities for cardiopulmonary rehabilitation;
8. Analysis of growth and development pertinent to the rehabilitation of children; and
9. Collaboration with other medical professionals and members of the allied health team, including management techniques consistent with the resident's team leadership role.

K. The resident must have the opportunity to learn to diagnose, assess, and manage the conditions commonly encountered by the physiatrist in order to provide for the rehabilitation of at least the following:

1. Acute musculoskeletal pain syndromes;
2. Chronic pain management;
3. Congenital or acquired myopathies, neuropathies, motor neuron and motor system diseases;
4. Head and other trauma, sports injuries;
5. Hereditary developmental and acquired central nervous system disorders, including cerebral palsy, stroke, myelomeningocele, and multiple sclerosis;
6. Spinal cord trauma and diseases including management of neurogenic bladder and bowel and decubitus ulcer prevention and treatment;
7. Amputations in patients of all ages;
8. Sexual disturbance common to the physically impaired;
9. Postfracture care;
10. Pulmonary and cardiac disorders commonly seen by physiatrists;
11. Diseases, impairments, and functional limitations common to the geriatric population;
12. Rheumatologic disorders treated by the physiatrist; and
13. Medical conditions or complications commonly seen in the rehabilitation patient.

L. The resident should have a demonstrable, organized formal system for his/her evaluation with periodic review by faculty members, in-service examination, postrotation evaluation, and external examinations, such as those provided by the American Academy of Physical Medicine and Rehabilitation. The resident
should be provided with regular, formal counseling sessions and access to his/her evaluation folder. The resident's rights must be protected by due process procedures. The resident should be aware of his/her and the institution's obligations and rights. The resident should possess a written agreement encompassing the following:

1. The educational experience to be provided, including the nature of assignments to other programs or institutions;
2. Resident responsibilities;
3. Stipend and/or compensation;
4. Vacation, professional leave, and sick leave;
5. Practice privileges and other activities outside the educational program;
6. Professional liability coverage and other insurance benefits;
7. Individual educational plans tailored to meet the resident's personal needs or career plans; and
8. Guarantee of due process.

M. One measure of the quality of a program may be the performance of its residents on the examination of the American Board of Physical Medicine and Rehabilitation.

V. Other

All provisions of the general requirements must also be met for approval. Residents who plan to seek certification by the American Board of Physical Medicine and Rehabilitation should communicate with the executive director of the board through their program director to be certain regarding qualification for admission to the certifying examination.

ACGME: September 1989 Effective: January 1990

Special Requirements For Residency Education in Plastic Surgery

Purpose: The fundamental purpose of a residency training program in plastic surgery is to educate and train surgeons broadly in the art and science of plastic and reconstructive surgery. As plastic surgery is not an exact science, a variety of educational plans will produce the desired result. However, the following requirements must be met or exceeded in all accredited training programs.

Objective: The objective of a residency training program in plastic surgery is the development of a broadly competent and responsible plastic surgeon with high moral and ethical character, capable of functioning as an independent surgeon.

I. Duration of Training

A. The requirement for residency training in plastic surgery is 2 years, one of which must be of senior responsibility.

B. A program must be accredited for more than 2 years when it is demonstrated that there are clear educational needs, consonant with the special requirements and the objectives for residency training, which cannot be met in a 2-year curriculum, or when the program director has delineated a program with special goals that exceed those defined in the special requirements. Accreditation by the Residency Review Committee (RRC) and the Accreditation Council for Graduate Medical Education (ACGME), is required for all years of the training program.

C. If a plastic surgery residency is accredited for more than 2 years, the resident must complete all years of training in that program.

D. Prior to entry into the program, each resident must be notified, in writing, of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program, unless there is a break in his/her training, or the resident requires remedial training. All such changes should have prior approval of the RRC.

E. Experience beyond the approved residency that may be required by the American Board of Plastic Surgery, or other certifying body (e.g. a period of time in independent practice), is not reviewed by the RRC.

II. Prerequisite Graduate Education

A. The program director should advise resident applicants of the prerequisite requirements of the American Board of Plastic Surgery.

B. The program director is responsible for having documentation on file of the satisfactory completion of prerequisite training before the candidate begins plastic surgery training.

III. Faculty and Staff

A. The program director must be certified by the American Board of Plastic Surgery, or possess equivalent qualifications in plastic surgery, and be an experienced, competent teacher, clinician, and administrator, as determined by the RRC.

B. The faculty and attending staff should possess qualifications that contribute to the training program, including high moral and ethical standards.

C. It is incumbent upon the program director to ensure that there is adequate supervision for all resident patient care and educational activities. There must be sufficient numbers of qualified faculty and/or attending staff available at all times to supervise and instruct residents in order to ensure optimal patient care and resident education.

D. The teaching staff should demonstrate an appropriate commitment in time and energy to fulfill the teaching assignments. The teaching staff should participate in appropriate professional societies, pursue their own continuing education, and demonstrate an active interest in related research.

E. The program director is responsible for developing and maintaining written guidelines specifically delineating the supervisory responsibilities of the faculty and attending staff in each hospital or facility utilized by the training program, and to include promulgation of regular call schedules for the attending and resident staffs.

Since residents in plastic surgery will have had prior surgical training, those at more senior levels may be expected to serve as intermediate supervisors when documented prior experience makes it appropriate, but must always have supervision available from faculty or staff.

IV. Clinical Experience of Plastic Surgical Training

A. Training in the specialty of plastic surgery deals with the repair, replacement, and reconstruction of defects of form and function of the integument and its underlying musculoskeletal system, with emphasis on the craniofacial structures, the oropharynx, the hand, the breast, and the external genitalia. It includes aesthetic (cosmetic) surgery of structure with undesirable form. Special knowledge and skill in the design and transfer of flaps, in the transplantation of tissues, and in the replantation of structures, are vital to these ends, as is skill in excisional surgery, in management of complex wounds, and in the use of alloplastic materials. Knowledge of surgical design, surgical diagnosis, surgical and artistic anatomy, surgical physiology and pharmacology, surgical pathology and microbiology, adjunctive oncological therapy, biomechanics, embryology, and surgical instrumentation is funda-
mental to this specialty. The judgment and technical capability for achieving satisfactory surgical results are mandatory qualities for the plastic surgeon.

B. Training must include clinical experience in the management of congenital and acquired defects of the face, neck, trunk, and extremities.

C. The program should provide for training in the following specific areas:
   1. Congenital defects of the head and neck, including clefts of the lip and palate;
   2. Neoplasms of the head and neck, including training in appropriate endoscopy;
   3. Facial trauma, including fractures;
   4. Aesthetic (cosmetic) surgery of the head and neck, trunk, and extremities;
   5. Plastic surgery of the breast;
   6. Plastic surgery of the hand/upper extremities;
   7. Plastic surgery of the lower extremities;
   8. Plastic surgery of congenital and acquired defects of the trunk and genitalia;
   9. Burn management, acute, and reconstructive;
   10. Microsurgical techniques applicable to plastic surgery;
   11. Reconstruction by flaps and grafts; and

D. Experience in all 12 categories of surgical experience is important, and must not be limited by excessive clinical responsibility in any one or several categories, or by excessive nonclinical activities.

E. Outpatient Experience. There must be a well-organized and well-supervised outpatient clinic. This clinic must operate in relation to an inpatient service used in the program. Residents must have the opportunity to see patients, establish provisional diagnoses, and initiate preliminary treatment plans prior to the patients' admission to the hospital. An opportunity for follow-up care must be provided, so that the results of surgical care may be evaluated by the responsible residents. These activities must be carried out under appropriate faculty supervision. If residents participate in pre- and postoperative care in a private office, the program director must ensure that the resident functions with an appropriate degree of responsibility with adequate supervision. Adequate experience should be provided in office practice procedures and management.

F. The scope of education and the training in the above areas should include management of shock, blood replacement, fluid and electrolyte balance, infection, wound healing, pharmacology, anesthesia, chemotherapy, immunotherapy, histopathology, anatomy, and rehabilitation.

G. Resident experience in patient management should demonstrate graduated and progressive responsibility.

H. Resident experience in a specific area may be provided or enhanced by a rotation through another service or institution. It is the responsibility of the program director to see that the educational environment, the volume and variety of patient population, and the concept of progressive surgical responsibility are scrupulously followed in such rotations, consistent with the educational requirement standards of the parent service and institution. Regarding the duration of such rotations, see 1 below.

I. Whenever rotations outside the accredited program (whether elective or required) total 3 months or more of the accredited duration of the training period, prior approval of the RRC is required.

J. Appointment of Fellows
   1. The appointment of other individuals for special training or education, such as fellows, must not detract from the educational opportunities of the residents. The appointment of such individuals must be reported to the RRC.

K. Working Conditions and Environment
   1. The program director must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is her/his responsibility to ensure assignment of appropriate in-hospital duty hours, so that residents are not required to perform excessively difficult or prolonged duties regularly. It is desirable that residents' work schedules be designed so that on average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night.

   2. During these on-call hours, residents should be provided with adequate sleeping, lounge, and food facilities. There must be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that residents do not spend an inordinate amount of time in non-educational activities that can be discharged properly by other personnel.

   3. Different rotations may require different working hours and patterns. A distinction must be made between on-call time in the hospital and on-call availability at home. Vis-a-vis actual hours worked, the ratio of hours worked and on-call time will vary particularly at the senior levels and, therefore, necessitates flexibility.

4. Residency training in plastic surgery is a full-time responsibility; activities outside the educational program must not interfere with the residents' performance in the educational process as determined by the program director, and must not interfere with the residents' opportunities for rest, relaxation, and study.

I. The participating institutions should provide adequate support, personnel, and equipment to encourage efficiency in the care of patients and to relieve residents of tasks which require neither the skill nor judgment of a physician.

M. The participating institutions should provide adequate support systems, including counseling, to minimize stress and fatigue.

N. Work performed for remuneration while on duty (moonlighting) interferes with the residents' education by producing stress and fatigue. The program director must evaluate this issue with each resident and establish guidelines and policies regarding those activities which protect the educational experience of every resident in the program.

V. Didactic Program
The scope of plastic surgery is sufficiently broad that a well-organized, comprehensive, and effective educational curriculum is necessary to ensure that all residents experience training in all the various areas of the specialty, including pertinent related basic science applications. The curriculum content should reflect careful planning with evidence that the cyclical presentation of core specialty knowledge is being supplemented by the addition of current
information, including basic science material, as related to plastic surgery.
A. Conferences should be organized by the faculty and held to allow discussion of topics selected to broaden knowledge in the wide field of plastic surgery and to evaluate current information.
B. Conferences should embrace the scope of plastic surgery training as outlined in Sections IV.C and IV.E.
C. Teaching conferences must include basic science subjects, such as anatomy, physiology, pathology, embryology, radiation biology, genetics, microbiology, and pharmacology as related to clinical plastic surgery.
D. There should be regular, documented attendance of conferences by residents and staff.
E. Periodic review of the morbidity and mortality experiences of the service should be documented.
F. Participation in, and presentation of, educational material at conferences is expected of residents. Adequate time for preparation should be permitted in order both to maximize the educational experience for the residents and emphasize the importance of the experience.

VI. Research
Facilities for clinical and/or laboratory research by the residents should be provided. Reports of research should be encouraged.

VII. Evaluation of Educational Programs
A. The program director is responsible for the annual collection, compilation, and retention of the number and types of plastic surgery operative procedures performed in all institutions and facilities utilized in the clinical education of residents. This information must be provided in the format and form specified by the RRC.
B. Annually, the program director must ensure the compilation of a comprehensive record of the number and type of operative procedures performed by each resident completing the program. This record must include all of the procedures in which the plastic surgery resident was either surgeon, teaching assistant, or assistant during that year, and must be signed by both the resident and the program director as a statement of its accuracy. This information must be provided in the format and form specified by the RRC. These records must be maintained by the program director.
C. The knowledge and progress of each resident, including personality characteristics and ethics, must be evaluated by the program director in consultation with the teaching staff in a semiannual, written review.
1. The review should monitor and evaluate the breadth and depth of the resident's operative experience to ensure adequacy in all 12 specified clinical areas prior to the completion of training. The review should indicate those areas of knowledge and skill where the resident may act as operating surgeon or teaching assistant.
2. The evaluation should document deficiencies to be corrected prior to completion of the residency program.
3. The evaluations should be communicated to the individual resident in a conference with the program director, with a discussion of remedial steps, if any. The review and comments should be signed by the resident and program director and maintained on file by the program director for at least 5 years.
4. The thoroughness of the individual resident's evaluations and the performance of the residents on the American Board of Plastic Surgery Certifying Examination are among the factors that may be considered by the RRC in the overall review of the residency program.
5. There must be a clearly stated basis for annual advancement of a resident and written procedures for redress of grievances and for due process.
D. There should be provisions for annual internal evaluation of the educational, research, and clinical aspects of the program. A written summary of these evaluations should be made available at the time of the periodic survey and review of the program.

VIII. Compliance With Essentials of Accredited Residencies
A. The program director is responsible for familiarity with the current general Essentials of Accredited Residencies in Graduate Medical Education, adopted by the ACGME.
B. The requirements of the current Essentials of Accredited Residencies in Graduate Medical Education, must be met for approval of a program.
C. The program director and/or institution is responsible for promptly notifying the executive secretary of the RRC, in writing, of any major change in the program which may significantly alter the educational experience for the residents, including:
1. Changes in leadership of a section, division, or department of plastic surgery, such as his/her appointment as a permanent or acting program director, section head, division head or chief, or department chairman.
2. Changes in administrative structure such as an alteration in the hierarchical status of the program department within the institution.
D. The program director must obtain prior approval of the RRC for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:
1. For the addition or deletion of any participating institution to which residents rotate for 3 months or longer (including individual rotations of less than 3 months, which taken collectively total 3 months or longer);
2. For the addition or deletion of any rotation for 3 months or longer;
3. For any change in the approved resident complement of the program; and
4. For any change in the length or format of the training program.
Upon review of a proposal for a major change in a program, the RRC may determine that a site visit is necessary.

IX. Board Certification
Residents who plan to seek certification by the American Board of Plastic Surgery should communicate with the secretary of the board to obtain current information regarding certification prior to beginning their training.

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Special Requirements for Residency Education in the Subspecialties of Plastic Surgery

General Information
A. A postgraduate fellowship is a prescribed post-plastic surgery residency educational experience of at least 1 year devoted to the en-
hancement of knowledge and skills in a defined area of plastic surgery. Postgraduate fellowship programs of graduate education in the subspecialties of plastic surgery may be accredited only in institutions which sponsor accredited residency programs in plastic surgery, or which are related by formal agreement to such institutions or programs. Accordingly, subspecialty programs will be considered for accreditation only if they function in direct association with a residency program in plastic surgery accredited by the Accreditation Council for Graduate Medical Education (ACGME).

B. Postgraduate fellowship education in plastic surgery is a component in the continuum of the educational process; therefore, such education will take place only after completion of an accredited residency in plastic surgery, except under very unusual circumstances and with the prior approval of the Residency Review Committee.

C. Postgraduate fellowship programs will be considered for accreditation only in subspecialty areas that meet the requirements for accreditation as established by the ACGME.

D. The essentials enumerated in the "Special Requirements for Residency Training in Plastic Surgery" are also applicable to the postgraduate fellowships. In conformity with the "Special Requirements," programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgment, and attitudes that are essential to the practice of the specific subspecialty. This objective can be achieved only when the program director, the supporting faculty and staff, and the administration are fully committed to the educational program and when appropriate resources and facilities are present. Effective graduate education is not achieved when the educational program functions primarily to meet service commitments.

The following items, adapted from the "Special Requirements for Residency Training in Plastic Surgery," merit emphasis:

1. The postgraduate fellowship program director must be qualified to supervise and to educate fellows appropriately in the specific subspecialty, and must be certified by the American Board of Plastic Surgery, or possess equivalent qualifications. The program director will be responsible for insuring that adequate facilities and other necessary resources are available to provide an education of high quality. There should be a sufficient number of qualified faculty to provide the educational experience and to evaluate the progress and performance of the fellow. As with residency program directors in plastic surgery, it is essential that postgraduate fellowship program directors devote sufficient time and effort to the postgraduate fellowship program and related activities. It is desirable that the postgraduate fellowship program director is appointed on a full-time basis.

2. A postgraduate fellowship must provide sufficiently advanced education to allow the fellow to acquire special skill and knowledge in a specific subspecialty. This education should consist of academic and technical components. The academic component should emphasize scholarship, self-instruction, teaching, development of analytic skills and surgical judgment, and research creativity. The technical component should ensure the ability of the fellow to perform skillfully the procedures required for the practice of the subspecialty.

E. Programs will be evaluated according to the following postgraduate fellowship prerequisites:

1. A sufficient number of new and follow-up patients must be present to assure appropriate inpatient and outpatient experience for each fellow.

2. Subspecialty conferences, seminars, and literature review activities of high quality and of sufficient number must be regularly scheduled. Active participation of the fellow in the planning and the production of these meetings is essential.

3. A fellow must have the opportunity to provide consultation with faculty supervision, and should have clearly defined educational responsibilities for residents, medical students, and allied health personnel. These teaching experiences should correlate basic biomedical knowledge with the clinical aspects of the subspecialty.

4. There must be close interaction between the parent residency program in plastic surgery and the postgraduate fellowship programs. Lines of responsibility for the plastic surgery resident and the fellow must be clearly defined. In addition, the fellow should maintain a defined interaction with residents and fellows in other disciplines.

5. A postgraduate fellowship program should have an investigational component. A fellow must learn to design, to carry out, and to interpret research studies. Supervised participation in research projects should occur. Time and facilities must be available to research activity.

6. A postgraduate fellowship must offer supervised training in the operative procedures and in the technical skills integral to the subspecialty discipline involved. Instruction and experience must be sufficient for the fellow to acquire an understanding of the common procedures of the subspecialty, their indications, risks, and limitations.

F. Postgraduate fellowship program directors must have a clearly defined method for regular periodic assessment of the performance of the fellow. The assessment must include cognitive, motor, and interpersonal skills, and surgical judgment. There must be provision for regular communication of this information to the fellow and to the residency program director.

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Special Requirements for Residency Education in Hand Surgery

I. Educational Program

A. Surgery of the hand includes the investigation, preservation, and restoration of all structures of the upper extremity which directly affect the form and function of the limb, wrist, and hand by medical, surgical, or physical methods.

B. Subspecialty education in hand surgery must be organized to provide experience of a sufficient level for the fellow to acquire the competency of a specialist; it must not be less than 1 continuous year, and should ordinarily follow completion of full training in one of the parent disciplines: orthopaedic surgery, plastic surgery, or general surgery.

C. Clinical experience must include opportunities to observe and manage patients of all ages with a wide variety of disorders of the upper extremity, as well as to learn the effectiveness of therapeutic programs. The program must be structured to permit the fellow to develop diagnostic, procedural, and technical skills essential to the performance of hand surgery. It must provide for basic and advanced training and education, as well as personal operative experience at the highest level to ensure the production of highly qualified surgeons within this specialized field.
II. Facilities and Resources
A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care, and laboratory resources for adult and pediatric patients and specifically; support services in the diagnostic field of pathology, radiology, physical and occupational therapy, and prosthetics. There must be the opportunity for prolonged personal post-hospital follow up of patients cared for by the fellow.
B. It is desirable that the educational program be affiliated with a facility in which there is additional accredited training in surgery, plastic surgery, and orthopaedic surgery, as well as other medical and surgical specialties and subspecialties. Available learning resources must include traditional libraries with current books and periodicals, as well as facilities for viewing of audio-visual material such as video tapes and sound slide programs.

III. Specific Knowledge and Skills
A. The educational program must provide opportunities for fellows to develop clinical competence in the field of hand surgery. Examples of opportunities that are desirable for the development of knowledge and skills specific to hand surgery include, but are not limited to, trauma and its sequelae, neoplasia, vascular disorders, and degenerative and rheumatologic diseases. There must be experience in the development and execution of a treatment plan (including the appropriate technical skills) to manage patients with the above disorders. This opportunity must include experience in the clinical diagnosis and interpretation of laboratory data relative to the above disorders. Experience in microsurgery and other special technology relative to the management of hand problems must be provided, as well as experience in the special diagnostic skills such as electrodiagnosis and radiology relative to treating problems of the hand.
B. The spectrum of education shall extend from the initial management of the patient, through after care, rehabilitation, and the final evaluation.

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Special Requirements for Residency Education in Preventive Medicine

Special Requirements Common to Residency Education in Preventive Medicine

I. Introduction
A. Preventive medicine is a specialty of medical practice, the primary focus of which are: a) the study of disease processes as they occur in communities and in defined population groups, and b) the stimulation of practices with respect to the community and the individual that will advance health by promoting health-enhancing environments and behaviors, preventing disease and injury, making possible early diagnosis and treatment, and fostering habilitation and rehabilitation of persons with disabilities.

B. Basic Components
Preventive medicine has a group of common basic components whatever the specific field of practice. A given component may be of major importance in some fields of practice and of lesser importance in others, but a basic capability is essential in each. These components are the:
1. Application of biostatistical principles and methodology;
2. Recognition of epidemiological principles and methodology;
3. Planning, administration, and evaluation of health and medical programs and the evaluation of outcomes of health behavior and medical care;
4. Recognition, assessment, and control of environmental hazards to health, including those of occupational environments;
5. Recognition of the social, cultural, and behavioral factors in medicine;
6. Application and evaluation of primary, secondary, and tertiary prevention;
7. Assessment of population and individual health needs.

C. Program Phases
1. In order to impart the knowledge and develop the skills necessary to achieve these objectives, graduate education in preventive medicine must include three phases: the clinical phase, the academic phase, and the practicum phase. Each of these phases must be no less than 1 year in duration, except for the academic phase as described in section III.B. of the common special requirements.
2. A program may be accredited for one, two, or three phases. A program will not be accredited for the clinical phase if the clinical phase is accredited by another specialty.
3. The program director should counsel residents in the academic phase in the selection of assignments, services, or elective courses which will help provide the skills and knowledge needed in the residents' practice experiences and intended fields of practice in preventive medicine. The program director must provide information which describes the program's accreditation status to each applicant and resident.

II. Administration
A. Program Personnel
1. Program director—The entire residency program should be under the supervision of a physician who is certified by the American Board of Preventive Medicine in the appropriate field of preventive medicine, or who possesses suitable equivalent qualifications and who is judged by the Residency Review Committee (RRC), to be suitably qualified on the basis of knowledge and experience of at least 3 years in the field of preventive medicine after completion of residency training.
   a. A physician who is not certified in the appropriate field of preventive medicine, but is judged by the RRC to possess suitable equivalent qualifications, may serve as program director.
   b. The program director must devote sufficient time and effort to the program to ensure its educational quality. At all times, there must be continuity and direction in the education and supervision of residents.
2. Faculty—In addition to the program director, there shall be sufficient faculty with suitable academic and practice qualifications. The size of the faculty should be proportionate to the educational needs of the number of residents in the program. It is essential that the key faculty members devote sufficient time and effort to the educational program.
3. Scholarly activities—Both the program director and the faculty should be engaged in scholarly activities, such as participation in the activities of appropriate scientific and professional societies,
in the continuation of their own education, and in the conduct, presentation, and publication of original scientific work. They should maintain an active interest in research as it pertains to their specialty.

B. Residency Advisory Committee
There must be a residency advisory committee (RAC), comprised of members expert in the field, which must evaluate and advise on the context, content, and effectiveness of the training program and make appropriate recommendations.
1. A substantial number of the committee must be persons other than the primary faculty or staff of the sponsoring institution.
2. The program director shall be an ex-officio member and shall not chair the committee.
3. The chairman of the residency advisory committee shall be a physician.
4. Residents in the program should be represented on the committee.
5. The residency advisory committee shall meet with the frequency required to discharge these responsibilities, but not less than semiannually, and should report at least annually to the head of the sponsoring institution.
6. Formal minutes of the advisory committee meetings shall be kept and shall be submitted to the RRC with the annual report.
7. The resident(s) shall provide the chairman of the residency advisory committee with the resident(s) annual evaluation of the program.

C. Participating Institutions
Individual phases or parts of the training program may be offered at participating institutions. It is essential that agreements between the sponsoring and participating institutions be defined, and that the agreement contains the educational objectives of the program.
1. New or updated affiliation agreements must be included with the annual report.
2. The program will keep all active agreements on file for review at the time of the site visit.
3. The program director is responsible for reviewing the agreements annually and for assuring updates as needed to assure currency.
4. The reciprocal commitments of the residency program and the participating institutions must be explicit in a written agreement or contract indicating:
   a. The educational objectives of the affiliation experience;
   b. The scope of the affiliation with placement locations noted;
   c. The resources, including space, support services, and clinical facilities in the affiliate that will be available to the residents;
   d. The duties and responsibilities the residents will have in the affiliate;
   e. The relationship that will exist between residents and staff of the residency program and the affiliate; and
   f. The supervisory relationship and identified supervisor who shall be qualified by certification or equivalent experience in the area as determined by the program director. There must be active participation by the residents at the affiliated site, and resident supervision onsite must be performed by a physician or appropriately qualified health professional.

III. Educational Program
A. General Support
The residency program and its affiliates must maintain adequate facilities, including office and laboratory space and access to computer facilities. A basic collection of reference texts and periodicals in preventive medicine and public health shall be maintained. Support services, including secretarial, should be provided. Residents must be provided with adequate office facilities during assigned duty hours. All residents should be provided funds for travel to designated professional meetings.

B. Required Program Phases
1. General Information
   a. The RRC will consider for accreditation programs which offer:
      1) the clinical, academic, and practicum phases; 2) the academic and practicum phases; or 3) the practicum phase alone.
   b. Programs based in non-academic institutions which offer only a practicum year, must have formal affiliation with a school of public health, a medical school offering an MPH or equivalent degree, or another program's accredited academic phase.
   c. Programs which offer the academic and practicum phases or the practicum phase only are to accept only individuals who have completed training in an accredited clinical phase.
   d. If the clinical phase is not taken as part of the preventive medicine residency program, the resident may meet the clinical phase requirement with a year in an accredited program in one of the recognized direct primary patient care specialties eg, family practice, pediatrics, internal medicine, and obstetrics and gynecology; or a transitional year program.
2. Clinical Phase
The clinical phase constitutes a graduate year of clinical training and experience in direct patient care. A clinical year must provide broad experience in direct patient care, including ambulatory and inpatient hospital experience, and must be completed prior to the start of the practicum phase. In a clinical year is offered by the preventive medicine residency program, it must meet the following requirements for accreditation:
   a. In addition to the preventive medicine residency, there must be at least one ACGME-accredited primary care residency at the same institution. These disciplines considered to provide a broad scope of educational experience in fundamental skills are family practice, pediatrics, internal medicine, and obstetrics and gynecology.
   b. Other departments participating in the clinical year training shall be identified and have delineated roles. The qualifications of the participating faculty should be equivalent to those of the faculty in the accredited primary care residencies.
   c. The curriculum should consist of at least 12 months of hospital experience in internal medicine. In addition, there should be a balanced program of outpatient and inpatient care, in order to provide a broad range of exposure to other types of patients, including pediatrics, obstetrics and gynecology, and emergency medicine. Elective rotations should be determined by the needs of the individual resident and/or the requirements of the specialty program. A clinical year consisting exclusively of a series of outpatient clinic rotations will not be considered as offering an adequate breadth of training.
   d. The program should be approved by the institution's clinical coordinating committee or equivalent authority.
   e. The support departments of the sponsoring institutions, such as medical records and the medical library, must contribute to the education of residents in accordance with "The Essentials of Accredited Residencies in Graduate Medical Education."
   f. All participating hospitals must be accredited by the Joint Commission on the Accreditation of HealthCare Organizations (JCAHO).
3. Academic Phase
   a. General Information—The academic phase consists of a course of study leading to the degree of Master of Public Health or equivalent degree in an institution accredited by a nationally recognized accrediting agency. The course of study requires a minimum of 1 full academic year or its equivalent as determined by the RRC. The resident who is in a degree-granting in-
stitution must meet all requirements for the degree. When no
degree is granted, a postbaccalaureate curriculum of equiva-
 lent content, depth, and rigor may be acceptable providing the
curriculum is approved by an appropriate body, such as the
graduate school or academic senate of an institution accred-
ited by a nationally recognized accrediting agency. In such a
case, the written notification of approval must be supplied to
the RRC.
b. Required coursework—The required coursework shall in all
cases include biostatistics, epidemiology, health services or-
ganization and administration, environmental and occupa-
tional health, and the social and behavioral influences on
health.
c. Research activities—Adequate opportunities should be avail-
able for the resident to participate in research activities appro-
 priate to the chosen field of training.
4. Practicum Phase
The practicum phase is a year of continued learning and sup-
ervised application of the knowledge, skills, and attitudes of preven-
tive medicine in the field of special study.
a. Duration—The practicum phase shall be the equivalent of 12
full months duration. Programs that offer a combined 2-year
academic/practicum program must provide to the RRC a
clearly delineated schedule showing that adequate time is
available to complete both the academic and practicum com-
ponents of the program. Academic work shall precede, or be
concurrent with, activities of the practicum phase which apply
the principles embodied in the academic program.
b. Content—The practicum phase shall offer both didactic and
applied components which shall be provided in settings in
which there are well organized programs appropriate to the
particular field of preventive medicine. There shall be provi-
sion for the supervised application of the knowledge, skills,
and attitudes of preventive medicine gained in the academic
phase and in the didactic component of the practicum phase.
The resident must assume progressive responsibility during
the course of training.
C. Duty Hours and Personal Responsibility
Resident hours on duty in a clinical setting shall be scheduled and
monitored to avoid excessive stress and fatigue. Residents must
have a keen sense of personal responsibility for continuing patient
care, and must recognize that his/her obligation to patients is not
automatically discharged at any given hour of the day or any particu-
lar day of the week. In no case should the resident go off duty until
the proper care and welfare of patients have been ensured. Duty
hours and night and weekend call for residents must reflect the con-
cept of responsibility for patients and provide for adequate patient
care. Residents must not be required regularly to perform exces-
sively difficult or prolonged duties. When averaged over 4 weeks,
residents should spend no more than 80 hours per week in all du-
ties. Residents at all levels should, on average, have the opportunity
to spend at least 1 day out of 7 free of hospital duties and should be
on call no more often than every third night. There should be ade-
quately opportunity to rest and sleep when on call for 24 hours or
more. There should be adequate backup so that patient care is not
jeopardized during or following assigned periods of duty.
IV. Evaluation
A. Resident Evaluation
Regular evaluations of resident performance are required at least
semianually and must be reviewed formally by the program direc-
tor with the resident. Where appropriate, interim evaluation is
encouraged.
1. The resident's supervisor in the clinical and practicum phases
shall provide a written evaluation to the program director and
the resident upon completion of the rotation.
2. The evaluations for each resident must be kept available for re-
view by the individual resident and by the reviewer at the time of
the survey.
3. The program director and faculty will certify that residents com-
pleting the program have fulfilled all established requirements
based on the above evaluations.
4. Each program must develop and use specific performance meas-
ures. A variety of acceptable techniques for performance assess-
ment may be utilized. A record must be maintained of the
instruments and processes used for assessment.
5. Evaluation of resident(s) in the academic phase will be the re-
 sponsibility of the sponsoring institution and will include a tran-
script or equivalent document provided to the resident. All
academic activities should be coordinated with the individual
resident's residency director.
B. Program Evaluation
1. With the exception of the years when accreditation occurs, an an-
nual report must be submitted to the RRC. The program director
must describe each individual resident's activities and any signifi-
cant change in program staffing, affiliations, or facilities for the
year covered by the report. Minutes of the residency advisory
committee meetings and new or updated interinstitutional agree-
ments must be furnished with the report. The annual report
forms will be furnished to the program directors by the executive
secretary of the RRC.
2. Residents shall have the opportunity to provide written evaluation
of the adequacy, quality, and appropriateness of each component
of the educational program. This evaluation shall be provided to
the chairman of the RAC annually.
3. A record must be maintained of periodic internal assessment of
the program by the program director, faculty, and residents.
4. The RRC may consider the performance of graduates on the ex-
aminations of the American Board of Preventive Medicine as one
measure of the quality of the training program.
V. Other
Residents should contact the executive director of the American
Board of Preventive Medicine for information regarding board
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Special Requirements for Residency Education in Preventive Medicine –
Aerospace Medicine

I. Introduction
Aerospace medicine is a specialty of medical practice within preven-
tive medicine which focuses on the health of a population group de-
filed by the operating crews and passengers of air and space
vehicles, together with the support personnel who are required to
operate them. Segments of this population often work and live in re-
 mote, isolated, and sometimes closed environments under condi-
tions of physical and psychological stress rarely encountered in
terrestrial life. Specially training for the physician in this field
must, therefore, address the diagnosis, prevention, and treatment
of disorders associated with these unique environments, and with
the adaptive systems designed to enhance performance and support
life under such conditions.
II. Educational Program

In addition to the common special requirements, the phases of a residency in aerospace medicine shall contain:

A. Clinical Phase

The clinical phase is described in the common special requirements. Training should emphasize neuropathology, ophthalmology, cardiopulmonary diagnosis, and emergency medicine. It is desirable that this year of clinical training be accomplished in a hospital or medical complex in which patients with aerospace medical problems are frequently encountered. Progressive patient responsibility should be assigned to residents. Supplemental clinical training in the above-mentioned areas shall be provided during the practicum year as described below.

B. Academic Phase

The requirements of the academic phase are described in the common special requirements. Additional academic requirements for aerospace medicine are normally integrated into the curriculum leading to a postbaccalaureate degree. In addition to the coursework required in the common special requirements, course content should emphasize environmental physiology and toxicology with respect to the biological effects of altered pressure, temperature, atmospheric chemistry, and ionizing radiation. Facilities should be available for laboratory or clinical investigation of problems with direct application to the specialty, and supervised participation by the resident in a formal research project should be encouraged. Because of the paramount role of clinical care in an aerospace medical practice, it is desirable that the academic faculty be either part of, or formally affiliated with, an accredited school of medicine.

C. Practicum Phase

This year of supervised application should be accomplished in an institutional setting where operational aeronomedical problems are routinely encountered and aeronautical life support systems are under active study and development. Aircraft accident investigation and aircraft certification regulations must be included. Laboratory facilities should be equipped to provide simulated environments in which the effects of, and adaptation to, extreme conditions of temperature, barometric pressure, acceleration, weightlessness, and psychological stress can be studied. A flight training program should be available both to familiarize the resident with basic aeronautical skills, and as a source of clinical material for the supervised management of common clinical problems encountered among flight personnel.

Special Requirements for Residency Education in Preventive Medicine—Occupational Medicine

I. Introduction

Occupational medicine is a specialty within preventive medicine which focuses on the relationships among the health of workers, the ability to perform work, the arrangements of work, and the physical, chemical, and social environments of the workplace. Practitioners in this field recognize that work and the environment in which work is performed can have favorable or adverse effects upon the health of workers, as well as other populations; that the nature or circumstances of work can be arranged to protect worker health; and that health and well-being at the workplace are promoted when workers' physical attributes or limitations are accommodated in job placement.

The principal concerns of occupational medicine are:

A. The Workers

The appraisal, maintenance, restoration, and improvement of health through the application of the principles of preventive medicine, medical care, rehabilitation, and environmental medicine; and the matching of health or physical attributes of the worker with the requirements of jobs.

B. The Workplace

The appraisal and design of work and the workplace for the purpose of controlling within safe limits exposures to potentially injurious substances or conditions; the evaluation of hazards or toxic materials in the workplace; and arranging work so that it conforms to the physiological requirements of workers.

C. Information Management

The collection, collation, storage, and analysis of health data to facilitate epidemiologic study of health phenomena related to work or to health-enhancing activities; the dissemination of health-relevant information to workers, regulatory agencies, customers, and others who may benefit from such information; and the protection from inappropriate release of confidential medical information.

D. Administration

The application of social, economic, and management principles to organize, implement, and assess activities designed to promote the health and well-being of workers; and the capability of dealing with relevant regulatory, legal, and industrial relations organizations.

II. Educational Program

A. Phases

1. Clinical phase—The clinical phase is described in the common special requirements.

2. Academic phase—The requirements of the academic phase are described in the common special requirements. The academic phase shall include the required courses listed in the common special requirements, as well as topics selected from the list of didactic components referenced in Section II.B.1 of the Special Requirements for Occupational Medicine.

3. Practicum phase—The practicum phase shall prepare the resident for the comprehensive practice of occupational medicine and shall afford opportunities for the resident to deal with clinical, scientific, social, legal, and administrative issues from the perspectives of workers and their representatives, employers, and regulatory or legal authorities.

a. There shall be opportunities for the planned and supervised application of the knowledge and skills acquired in the prior phases of residency education. Residents shall have sufficient continuity of service in practicum activities to foster the assumption of authentic clinical and administrative responsibility and the development of mature judgment and resourcefulness.

b. For at least 4 months the resident shall engage in supervised practice within the real world of work. Through interaction with occupational health personnel, workers, human resources and industrial relations personnel, line supervisors, worker representatives, and the medical community, the resident must gain experience in the clinical and administrative aspects of direct worker care and job assignment, medical screening and surveillance, health conservation and promotion, environmental assessment, employee assistance, and relevant regulatory compliance. Appropriate practicum opportunities may be found in a variety of settings in which a comprehensive program of occupational medicine and related health and administrative services exists. Suitable sites may include heavy and light manufacturing; the utilities, services,
and transportation sectors; and clinics which provide comprehensive services to workers and employers. Diagnostic and referral clinics organized primarily for the diagnosis and assessment of occupational disease can have a vital role in the education of residents but do not afford the broad practicum opportunities specified here in 3.b. This experience need not be obtained at a single site, nor must the experience be received in a single 4-month block; however, sufficient sustained attendance at each facility must occur to permit the assumption of significant clinical and administrative responsibility.

c. A 4-month equivalent based upon distributed time totaling 4 months can be acceptable providing that less-than-full-time attendance does not compromise the assumption of responsibility. The program director must document the distributed time totaling 4 months to the satisfaction of the Residency Review Committee. The adequacy of highly fragmented assignments may require special documentation. Assignments which do not afford opportunity for the development of responsibility are not acceptable.

d. Extensive time commitments to the care of minor employee complaints or to service functions characterized by highly repetitive or standardized procedures do not contribute to professional growth and must not be permitted to dilute the educational value of the practicum experience.

e. Because the team approach is an important aspect of occupational medical practice, residents must have assignments which require collaborative work with industrial hygienists, nurses, safety personnel, and also with counselors or others concerned with psychosocial issues.

f. Residents are encouraged to engage in research during the practicum phase with the advice and supervision of the teaching faculty. However, the practicum must be primarily an educational experience preparing the resident for the comprehensive practice of occupational medicine. The commitment of time to the development of new knowledge, however valuable, must not impair achievement of the fundamental objectives of the practicum by diluting the educational experience, diminishing peer interaction, or impeding the assumption of progressive clinical and administrative responsibility.

B. Required Components

The following components are required, and may be addressed in more than one phase of the program:

1. Didactic Component—A didactic component must be provided in the practicum phase. This component shall include structured lectures, journal clubs, symposia, etc., which focus on the following topics:
   a. Environmental physiology, including responses to heat, pressure, noise, and other physical stresses;

2. Clinical Component. The clinical component shall include, but not be limited to, each of the following topics:
   a. Clinical care of workers in the prevention, diagnosis, treatment, and rehabilitation of work-related disorders;

3. Administrative Component—The administrative component will provide the resident with opportunities for management responsibilities and shall include, but not be limited to, each of the following topics:
   a. The planning, administration, supervision and evaluation of a broad program for the protection and promotion of the health and safety of workers in the work setting including health risk assessment, accident evaluation, and risk reduction;

4. Special Requirements for Residency Education in Preventive Medicine—Public Health and General Preventive Medicine

I. Introduction

A. Scope of the Specialty

Public health and general preventive medicine is the specialty of preventive medicine which deals with health promotion and disease prevention in communities and in defined populations. Practitioners in this field are found in governmental and voluntary health agencies, academic and health care institutions, group practice settings, and health service research organizations. Many of these specialists deal with public health practice, the direction and management of health care institutions and delivery systems, the community's health, and the health status and demographics of population groups. Some of these specialists provide prevention interventions for individual patients while others are involved in the health status of both groups and individuals.

B. General Objectives

The achievement of knowledge and skills in the component functions of preventive medicine will enable the graduate practitioner to:

1. Perform epidemiological investigations of acute and chronic diseases and injuries;

2. Use appropriate statistical techniques in the design of studies and interpretation of findings relative to disease interventions performed on individuals and in monitoring and experimental protocols;

3. Plan, administer, and evaluate programs to promote health and prevent disease in medical practice settings and in public health agencies;
4. Design, perform, and evaluate clinical trials;
5. Apply clinical interventions in the general population;
6. Assess health risk factors in individual persons and groups and prescribe appropriate interventions;
7. Assess and ameliorate the impact of environmental and occupational risk factors in individual persons and in groups;
8. Assess the clinical and public health program needs of populations, e.g., workers, communities, or military groups;
9. Achieve maximum advantage through collaboration with other members of the health promotion and preventive medicine team;
10. Develop budgeting and personnel management skills; and
11. Develop research skills in other areas appropriate to health promotion and disease prevention.

II. Required Phases

A. Clinical Phase
The clinical phase is described in the common special requirements. If the resident has already chosen an area of special emphasis, the clinical phase should be designed to strengthen skills in that area.

B. Academic Phase
The academic phase is described in the common special requirements. Program directors shall counsel residents and school authorities on coursework that should be taken as electives. Electives should be chosen according to the special emphasis and interest of the resident and the Special Requirements for Residency Education in Preventive Medicine.

C. Practicum Phase
1. Description
   a. The purpose of the practicum phase is to give the resident experience in practicing general preventive medicine and public health is established programs under the guidance of skilled practitioners. The scope of this experience must be broad enough to assure an appreciation for and ability to cope with a range of preventive medical problems in different settings. Additionally, the training must provide opportunity for concentrated experience in an area of the resident’s special emphasis.
   b. This phase shall be the equivalent of 12 months duration. Programs that offer a combined 2-year academic/practicum program must provide the Residency Review Committee (RRC) a clearly delineated schedule showing that adequate time is available to complete both the academic and practicum phases.
   c. Didactic education must be documented and must offer a broad range of topics such as the medical aspects of health promotion, disease prevention and surveillance, toxic exposure, health economics, clinical issues in prevention, management techniques, and current epidemiological issues.
   d. Residency programs are encouraged to make rotations in occupational medicine available to their residents.
   e. The program should include studies that offer each resident an opportunity to participate in data gathering and analysis procedures.
   f. The program must provide at least a 1-month experience in a public health agency and this must be documented for each resident.
   g. The adequacy of highly fragmented assignments may require special documentation.
   h. Because the practitioners of public health and preventive medicine will need management skills, the program should include experience in budgeting, fiscal control, personnel practice, and administrative techniques, including automated record keeping and computer applications in the management of health services.
   i. Special attention should be given to the political process, governmental structure, and health policy. It is highly desirable that observation or participation in legislative and regulatory procedures, as well as public relations should be included.

2. Sponsoring and Participating Institutions
   a. The facilities in which training is provided need not conform to a rigid pattern. The sponsoring institution may be an educational institution, a research center, or an operating health agency. The affiliation(s) must be documented by written agreements as specified in the common special requirements.
   b. In addition to the sponsoring institution, a practicum may be given in participating institution(s) which is/are chosen to meet a particular need of a resident.

3. Facilities
   a. The resources and structure of a participating institution should be well established and should serve a population or provide research and educational programs sufficiently comprehensive to assure appropriate experience in public health and general preventive medicine.
   b. The competence and interest of the professional and supervisory staff in residency education should be assured to the satisfaction of the RRC.

ACGME: February 1992 Effective: January 1993

Special Requirements for Residency Education in Psychiatry

I. Introduction
An approved residency program in psychiatry must demonstrate that it provides an educational experience of such excellence as to assure that its graduates will possess sound clinical judgment and a broad order of knowledge about the diagnosis, treatment, and prevention of all psychiatric disorders and the common medical and neurological disorders which relate to the practice of psychiatry. While residents cannot be expected to achieve in 4 years of training the highest possible degree of expertise in all of the diagnostic and treatment procedures used in psychiatry, those individuals who satisfactorily complete residency programs in psychiatry must be
compotent to render effective professional care to patients. Furthermore, they must have a keen awareness of their own strengths and limitations and of the necessity for continuing their own professional development.

A. Eligibility for Program Approval

1. Program Duration
   a. A complete psychiatry residency is 48 months. Twelve of those months may be spent in an ACGME-approved child psychiatry residency. Accreditation by the ACGME is required for all years of the training program.
   b. Any program that alters the length of training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain the approval of the sponsoring institution and the Residency Review Committee prior to implementation and at each subsequent review of the program.
   c. Prior to entry in the program, each resident must be notified, in writing, of the required length of training for which the program is accredited. The required length of training for a particular resident may not be changed without mutual agreement during his/her program, unless there is a break in his/her training or the resident requires remedial training.
   d. Programs should be conducted under the sponsorship of an institution which meets the General Requirements that apply to residency programs in all specialties, as outlined in the Essentials of Accredited Residencies in Graduate Medical Education.
   e. Programs should meet all of the "Special Requirements of Residency Education in Psychiatry." Under rare and unusual circumstances, programs of either 1-year or 2-year's duration may be approved, even though they do not meet all of the above requirements for psychiatry. Such 1- or 2-year programs will be approved only if they provide some highly specialized educational and/or research programs. Also, such programs will be approved only if they afford residents an opportunity to complete a curriculum comparable to that outlined in the Essentials.

2. Program Size
   a. Although the Residency Review Committee does not designate any specific number of residents who must be in training in a given program, all programs must maintain a "critical mass" of trainees sufficient to promote an intellectually stimulating educational atmosphere. An educationally sound, minimal "critical mass" of psychiatric residents is defined as at least three trainees enrolled in each year of a program.
   b. Programs which fall below this prescribed "critical mass" will be reviewed, and if this deficiency is not corrected, will be subject to negative action.
   c. Programs in which the number of residents exceed the minimal requisite resources of patient population, faculty, or facilities for their adequate training will be found deficient on the basis of size. All programs must have adequate patient populations for each mode of required training and, minimally, must include organized clinical services in inpatient, outpatient, emergency, consultation-liaison, and child psychiatry.
   d. Programs shall not increase the total size of the resident complement (as of the time of the last review) by more than 20 percent without the approval of the Residency Review Committee. Such approval will require documentation that didactic and clinical training, including supervision, will not be compromised.

3. Program Quality
   a. A well-planned, high quality educational program includes specific, assessable objectives for program components and criteria for graduation. These must be written and provided to each resident and faculty member. Generally speaking, the quality of a residency program is reflected in the ability of its residents to conceptualize all illnesses in terms of biological, psychological, and sociocultural factors which determine normal and disordered behavior and be able to accomplish further data gathering, differential diagnosis, formulation of a treatment plan, implementation of treatment, and followup.
   b. Clinical records will include an adequate history, mental status, and physical and neurological examinations recorded by residents, an adequate treatment plan, regular and relevant progress notes, adequate justification for diagnostic and therapeutic procedures performed, and a discharge summary. Each clinical service must have a mechanism which ensures that charts are regularly reviewed for supervisory and educational purposes. Randomly selected charts will be reviewed at the time of survey.
   c. Performance of its graduates on examinations for certification by the American Board of Psychiatry and Neurology may be one measure of the quality of a program.
   Therefore, programs are encouraged to obtain such information as one measure of their quality control.
   d. The general academic level of the teaching environment of the institution as reflected by interaction with training programs in related fields, eg, neurology, internal medicine, pediatrics, psychology, is another measure of program quality.

B. Residency Entry Requirements

Physicians may enter programs at the second postgraduate-year level only after a broad-based clinical year of accredited training in the United States or Canada in programs in internal medicine, family practice, or pediatrics; or after an ACGME-accredited transitional year program; or after 1 year of an ACGME-accredited residency in a clinical specialty requiring comprehensive and continuous patient care.

1. A psychiatric first postgraduate year must include at least 4 months in internal medicine, family practice, and/or pediatrics, and this training must be in a clinical setting that provides comprehensive and continuous patient care. Neurology rotations may not be used to fulfill this 4-month requirement. One month, but no more, of this requirement can be fulfilled by an emergency medicine rotation, as long as the experience is predominately with medical evaluation and treatment as opposed to surgical procedures.

2. A psychiatric first postgraduate year should not include more than 6 months in psychiatry, and must not include more than 8 months in psychiatry.

3. A minimum of 2 months of neurology, or its full-time equivalent on a part-time basis, is required prior to completion of training. It is strongly recommended that this experience occur during a psychiatric first postgraduate year. For residents transferring into a program, there must be documentation in the training record that they have met this requirement in either current or prior training.

II. Objectives of Training

A. First Postgraduate Year

The training obtained during the first postgraduate year should provide residents with medical skills most relevant to psychiatric practice. These include:
Psychiatry

1. Learning to undertake the initial clinical and laboratory studies of patients presenting with a broad range of common medical and surgical disorders;
2. Being able to diagnose common medical and surgical disorders and to formulate appropriate initial treatment plans;
3. Being able to provide limited, but appropriate, continuous care of medical illnesses and to make appropriate referrals;
4. Being especially conversant with medical disorders displaying symptoms likely to be regarded as psychiatric, and with psychiatric disorders displaying symptoms likely to be regarded as medical;
5. Being especially cognizant of the nature of the interactions between psychiatric treatments and medical and surgical treatments; and
6. Being able to relate to patients and their families, as well as other members of the health care team with compassion, respect, and professional integrity.

It is recommended that the department of psychiatry maintain contact with residents in the first postgraduate year while they are on services other than psychiatry. This is an ideal time to educate residents, such as by interdisciplinary seminars, in topics dealing with the interface between psychiatry and the rest of medicine.

B. Postgraduate Years II–IV

The chief objective of residency education is the development of a high order of clinical competence. Such competence requires attainment of the necessary substantive knowledge, skills, and professional attitudes.

1. Requisite knowledge includes:
   a. Thoughtful and informed appraisals of the major theories and viewpoints in psychiatry, together with a thorough grounding in the generally accepted facts;
   b. Understanding of the biological, psychological, social, economic, ethnic, and family factors that significantly influence physical and psychological development in infancy, childhood, adolescence, and adulthood;
   c. Comprehension of the etiologies, prevalence, diagnosis, and treatment of all of the psychiatric conditions in the current standard diagnostic statistical manual;
   d. Comprehension of the diagnosis and treatment of neurologic disorders such as dementia, headaches, head trauma, increased intracranial pressure, infectious diseases, movement disorders, multiple sclerosis, Parkinson's disease, seizure disorders, and stroke and related disorders;
   e. Thorough appreciation of the use, reliability, and validity of the generally accepted techniques for diagnostic psychological assessment;
   f. Familiarity with the issues of financing and regulation of psychiatric practice, including information about the structure of governmental and private organizations that influence mental health care;
   g. Solid grounding in medical ethics as applied to psychiatric practice;
   h. Appreciation of the history of psychiatry and its relationship to the evolution of modern medicine;
   i. Familiarity with the legal aspects of psychiatric practice;
   j. Understanding of when and how to refer; and
   k. Appreciation of research methods in the clinical and behavioral sciences related to psychiatry.

2. Requisite skills include:
   a. Experience and competence with all age groups in the elements of clinical diagnosis such as interviewing, clear and accurate history taking, competent physical, neurological and mental status examination; and complete and systematic recording of findings;
   b. Competence in relating history and clinical findings to the relevant biological, psychological, and social issues associated with etiology and treatment;
   c. Competence in formulating a differential diagnosis and treatment plan for all conditions in the current standard nomenclature, taking into consideration all relevant data;
   d. Experience and competence in the major types of therapy including short and long term individual psychotherapy, psychodynamic psychotherapy, family therapy, group therapy, behavior therapy, crisis intervention, pharmacological and other somatic therapies, and drug and alcohol detoxification;
   e. Experience and competence in providing continuous care for a variety of patients from different age groups, seen regularly and frequently for an extended time, in a variety of treatment modalities;
   f. Competence in psychiatric consultation in a variety of medical, surgical, and community settings;
   g. Experience in psychiatric administration, especially such as leadership of interdisciplinary teams;
   h. Knowledge of the indications for, and limitations of, the more common psychological tests;
   i. Ability to appraise critically the professional and scientific literature; and
   j. Ability to teach psychiatry to students in the health professions.

3. Requisite attitudes:
   a. Residents must have a strong sense of responsibility for patients. The attitudes required of a psychiatrist are those expected of all physicians. These attitudes begin to be acquired in medical school and are broadened in the medical specialty training of the psychiatrist.
   b. Other important attitudinal components for residents to develop include a desire to be aware of their own strengths and limitations, an awareness of feelings toward themselves and others, a commitment to high ethical standards, and a commitment to continuing professional development.

C. Curriculum

1. Methods of Meeting Training Objectives:
   a. An approved program must have an explicitly described educational curriculum composed of (1) formal didactic instruction, such as regularly scheduled lectures, teaching rounds, seminars, clinical conferences, and required reading assignments; and (2) clinical experiences in which the resident, under supervision, receives progressively greater responsibility for patient care.
   b. Residency education in psychiatry demands long hours and disciplined effort. The program should carefully monitor any activity outside the residency that interferes with education, performance, or clinical responsibility. The program should carefully monitor all on-call schedules and hours within and outside of the residency to prevent interference with education, performance, or clinical responsibility. The monitoring should assure:
      1. one full day out of 7 free of program duties;
      2. on average, no on-call duty more than every third night; and
      3. adequate back-up if patient care needs create resident fatigue sufficient to jeopardize patient care or resident welfare during or following on-call periods.
   c. Formal educational activity shall have high priority in the allotment of the resident's time and energies. Clinical responsibilities must not prevent the resident from obtaining the requisite didactic educational activities and formal instruction.
   d. All programs should state specifically and as clearly as possible the objectives and competencies required for successful com-
pletion of the program. These objectives and criteria should be made available to residency applicants.

e. The didactic and clinical curriculum must be of sufficient breadth and depth as to provide residents with a thorough and well-balanced presentation of the generally accepted theories, schools of thought, and major diagnostic and therapeutic procedures in the field of psychiatry.

f. The curriculum must include a significant number of interdisciplinary clinical conferences and didactic seminars for residents in which psychiatric faculty members collaborate with neurologists, internists, and colleagues from other medical specialties and mental health disciplines.

g. Clinical training must include an adequate amount of regularly scheduled, individual supervision. Each resident must have at least 2 hours of individual supervision weekly, in addition to teaching conferences and rounds, in the PG-2 through PG-4 years of training.

h. An important part of the education of the resident is the development of teaching skills. Residents should have ample opportunity to teach students in the health professions.

i. All programs should provide residents an opportunity to pursue individually selected electives.

j. There must be an educationally sound balance among time spent in direct patient care, clinical and didactic teaching, and supervision.

2. Didactic instruction:

a. Didactic instruction must be well organized, thoughtfully integrated, based on sound educational principles, and carried out on a regularly scheduled basis. In a progressive fashion, it should expose residents to topics appropriate to their level of training as outlined in section II.B., above. Systematically organized formal instruction (prepared lectures, seminars, assigned reading, etc.) must be an essential part of the residency. Staff meetings, clinical case conferences, journal clubs, and lectures by visitors are desirable adjuncts, but must not be used as substitutes for an organized didactic curriculum.

b. The curriculum must include adequate and systematic instruction in basic biological, eg, neurosciences, and clinical sciences relevant to psychiatry, in psychodynamic theory, as well as in child and adult development, and in appropriate material from the social and behavioral sciences, eg, psychology, sociology, anthropology.

c. The residency program should provide its residents with instruction about American culture and subcultures. Many physicians may not be sufficiently familiar with attitudes, values, and social norms prevalent among various groups of contemporary Americans. Therefore, the curriculum should contain enough instruction about these issues to enable residents to render competent care to their patients from various cultural backgrounds. This course must be especially comprehensive in those programs with residents whose cultural backgrounds are significantly different from those of their patients.

d. Didactic exercises should include the presentation and discussion of clinical case material at conferences attended by faculty and fellow residents. This training should involve experiences in formulating and discussing the theoretical and practical issues involved in the diagnosis and management of the cases presented.

3. Clinical experience:

a. Carefully supervised clinical care of patients is the core of an adequate program. The clinical services must be so organized that residents have major responsibility for the care of a significant proportion of all patients assigned to them, and that they have sufficient and high quality supervision. The amount and type of patient care responsibility a resident assumes must increase as the resident advances in training.

b. Each resident must have major responsibility for the diagnosis and treatment of a reasonable number and adequate variety of patients with both acute and chronic illnesses representing the major psychotic and nonpsychotic categories of psychiatric illness. Adequate experience must also be assured in the diagnosis and management of the medical and neurological disorders encountered in psychiatric practice. Each resident must have supervised experience in the evaluation and treatment of patients of both sexes, of various ages from childhood to old age, and from a variety of ethnic, racial, social, and economic backgrounds. The clinical experiences are to be designed to develop the requisite skills as outlined in section II.B.

c. The number of patients for which residents have primary responsibility at any one time must be sufficiently small to permit them to conduct a detailed study of each patient, to provide each patient with appropriate treatment, and to have sufficient time for other aspects of their educational program. At the same time, the number must be sufficiently large to provide an adequate depth and variety of clinical experiences. Specific clinical experiences must include:

1. Significant responsibility for the diagnosis and treatment of an appropriate number and variety of psychiatric inpatients for a period of not less than 9 months, but no more than 18 months (or its full-time equivalent if done on a part-time basis), in 4 years of training. In general, it is preferable that the minimum inpatient experience be 12 months, although it is recognized that in some settings other training opportunities might lead to the absolute minimum of 9 months. It may be educationally rewarding, though not required, that some of this inpatient experience occur later in training with groups of inpatients that had been encountered earlier in the residency;

2. At least 1 year (or its full-time equivalent if done on a part-time basis) in an organized and well-supervised outpatient program, which includes experience with a wide variety of disorders, patients, and treatment modalities, with experience in both brief and long-term care of patients, utilizing both psychodynamic and biological approaches to outpatient treatment. Long-term treatment experiences must include a sufficient number of patients, seen at least weekly for 1 year or more, under supervision;

3. Supervised clinical experience in the evaluation and treatment of children, adolescents, couples, and families;

4. Supervised clinical experience in the diagnosis and treatment of neurological patients;

5. Supervised psychiatric consultation/liaison responsibility, involving patients on other medical and surgical services;

6. Supervised responsibility on a 24-hour liaison service as an integral part of the program and experience in learning crisis intervention techniques, including the evaluation and management of suicidal patients. (A psychiatric emergency service that is part of a general hospital is preferred because this broadens the residents' clinical experience and offers valuable opportunities for collaboration and exchange of ideas with colleagues in other specialties);

7. Supervised responsibility in community mental health activities. This should include consultation with at least one community agency and experience in forensic or court evaluations under the supervision of a psychiatrist;

8. Supervised, active collaboration with psychologists, psychiatric nurses, social workers, and other professional and
paraprofessional mental health personnel in the treatment of patients;
9. Supervised experience with the more common psychological test procedures in a sufficient number of cases to give the resident an understanding of the clinical usefulness of these procedures and of the correlation of psychological test findings with clinical data (under the guidance of a qualified clinical psychologist, residents should have experience with the interpretation of the psychological tests most commonly used, and some of this experience should be with their own patients); and
10. Supervised clinical management of patients with alcoholism and drug abuse, including detoxification and long-term management in inpatient and/or outpatient settings, and familiarity with self-help groups.

III. Administration of Program

A. Institutional Support

The administration of the sponsoring institution(s) should be understanding of, and sympathetic to, the attainment of educational goals, and should evidence the willingness and ability to support these goals philosophically and financially. The latter includes a commitment by the institution and by the program that embraces appropriate compensation for faculty and house staff, educational facilities, and support services, as well as opportunities for research.

B. Program Direction and Notification Requirements

1. Each residency program must be under the direction of a fully trained and qualified psychiatrist whose major responsibility is to maintain an excellent educational program. The residency program director must be certified by the American Board of Psychiatry and Neurology or possess equivalent qualifications, and must devote no less than one-half time to the administration and operation of the educational program.

2. The program leadership is responsible for notifying the executive secretary of the Residency Review Committee within 30 days, in writing, of any major change in the program that may significantly alter the educational experience for the residents, including:
   a. Changes in leadership of the department or the program, and
   b. Changes in administrative structure such as an alteration in the status of the program/department within the institution.

3. The program director must obtain prior approval for the following changes in the program in order for the Residency Review Committee to determine if an adequate educational environment exists to support these changes:
   a. For the addition or deletion of any participating institution to which residents rotate for 6 months or longer,
   b. For the addition or deletion of any rotation of 6 months or longer,
   c. For any increase greater than 20 percent in the approved resident complement of the program, and
   d. For any change in the total length of the residency program.

   Upon review of a proposal for a major change in a program, the Residency Review Committee may determine that a site visit is necessary.

4. The director of the residency program should have an educational policy committee composed of members of the teaching staff and include representation from the residents. This committee should participate actively in planning, developing, implementing, and evaluating all significant features of the residency program, including the selection of residents (unless there is a separate residency selection committee), determining curriculum goals and objectives, and evaluating both the teaching staff and resident staff. Each program should have a written description of the committee including its responsibility to the sponsoring department or institution and to the program director.

C. Residency Selection and Transfer

1. The program director is responsible for maintaining a process for selecting resident physicians who are personally and professionally suited for training in psychiatry. It is recommended that each program have a residency selection committee to advise the program director.

2. The program should document the procedures used to select residents. Application records should document information from medical schools and graduate medical education programs. A documented procedure should be in place for checking the credentials, the clinical training experiences and the past performance and professional integrity of residents transferring from one program to another, including from an adult to a child psychiatry program. This procedure must include solicitation and documentation of relevant information from the training directors of the previous programs participated in by the transferring resident. Those residents selected at the second postgraduate year, or above, must have satisfied the training objectives cited above for teaching that level of training.

3. The residency program director must accept only those applicants whose qualifications for residency include sufficient command of English to facilitate accurate, unimpeached communication with patients and teachers. A transferring resident's educational program must be sufficiently individualized, so that he/she will have met all the usual educational requirements of the program in order to graduate.

4. The program director is responsible for providing applicants with written descriptions of the clinical rotations and educational program. Written information must be provided regarding financial compensation, liability coverage, and the policies regarding vacations, sick leave, maternity/paternity leave, as well as other special leaves.

D. Evaluation of Competence

1. Regular, systematic, documented evaluation of the achievements of each resident should be maintained, including complete records of evaluations containing explicit statements on residents' progress toward meeting educational objectives and their major strengths and weaknesses.

2. There must be a record maintained of specific cases treated by residents, in a manner which does not identify patients, but which illustrates each resident's clinical experience in the program. This record must demonstrate that each resident has met the educational requirements of the program with regard to variety of patients, diagnoses, and treatment modalities. This record should be reviewed periodically with the program director or a designee, and be made available to the surveyor of the program.

3. The program must provide opportunity for and document regularly scheduled meetings between the resident and the program director or designated faculty members. These meetings should be of sufficient frequency, length, and depth to ensure that the residents are continually aware of the quality of their progress toward attainment of professional competence. These evaluation sessions should be held at least semiannually and preferably more frequently. They should give the resident opportunity to assess the program and the faculty. Provision should be made for remediation in cases of unsatisfactory performance.

4. The program must formally examine the cognitive knowledge of each resident at least annually in the PG-3 through PG-4 years, and conduct an organized examination of clinical skills at least twice during the 4 years of training.
5. A written set of due process procedures must be in place for resolving problems that occur when a resident's performance fails to meet required standards. These must include the criteria for any adverse action, such as placing a resident on probation, or for terminating a resident whose performance is unsatisfactory. The procedures should be fair to the resident, patients under care, and the training program. A copy should be provided to the residents at the beginning of training.

6. Readily available procedures for assisting the resident to obtain appropriate help for significant personal or professional problems should be in place.

7. The director upon the resident's graduation, will affirm in the training record that there is no documented evidence of unethical behavior, unprofessional behavior, or a serious question of clinical competence. Where there is such evidence, it will be comprehensively recorded, along with the responses of the trainee.

8. The program will maintain records of all evaluations required in this section (I) and these will be made available on review of program.

**E. Faculty**

1. The residency must be staffed by a sufficiently wide variety and appropriate number of capable, qualified psychiatrists and other mental health professionals to achieve the goals and objectives of the training program. The teachers must participate regularly and systematically in the training program and be readily available for consultation whenever a resident is faced with a major therapeutic or diagnostic problem.

2. A written record of the educational responsibilities of all staff and faculty members (whether full-time or part-time) who participate directly in the education of residents is essential. That record should include the qualifications and experience of the faculty member, and the nature, as well as the frequency, duration and site of the teaching activity.

**IV. Program Facilities and Resources**

**A. Clinical Facilities**

1. Training programs must have available to them adequate inpatient and outpatient facilities, clinics, agencies, and other suitable placements where the residents can meet the educational objectives of the program. The program should specify the facilities in which the goals and objectives are to be implemented.

2. All residents must have offices adequate in size and decor to allow them to interview patients in a professional manner. The facility must also provide adequate and specifically designated areas in which residents can perform basic physical examinations and other necessary diagnostic procedures.

**B. Other Educational Resources**

1. The administration of the facility must provide ample space and equipment for educational activities. There must be adequate space and equipment specifically designated for seminars, lectures, and other teaching exercises.

2. The program must have available such basic teaching aids as slide projectors, sound film projectors, and teaching material, such as films, audio cassettes and television tapes, and the capability for making and playing back video tapes.

3. The program must promote an atmosphere of scholarly inquiry, including the provision of access to ongoing research activity in psychiatry.

4. The sponsoring institution of an approved residency in psychiatry must provide residents with ready access to a library that contains a substantial number of current basic textbooks in psychiatry, neurology, and general medicine, and a number of the major journals in psychiatry, neurology, and medicine sufficient for an excellent educational program. The library must be capable of obtaining textbooks and journals on loan from major medical libraries, carrying out Medline or other medical information searches (or accessing a library which has this capacity), and must be reasonably available to residents on weekends and during evening hours.

5. Each resident must be given a copy of the *Essentials of Accredited Residencies in Graduate Medical Education* at the beginning of training.

Requests to have a program accredited to train residents in psychiatry (or related inquiries regarding residency programs) should be addressed to: Executive Secretary, Residency Review Committee for Psychiatry, 515 N State St, Ste 2000, Chicago, IL 60610. All inquiries concerning certification in psychiatry should be addressed to: Executive Vice President, American Board of Psychiatry and Neurology, 500 Lake Cook Rd, Ste 355, Deerfield, IL 60015.

**ACGME: September 1990 Effective: July 1991**

**Special Requirements for Residency Education in Child and Adolescent Psychiatry**

**I. Introduction**

Special requirements for accredited residency training in child and adolescent psychiatry are generally equivalent to those in psychiatry (see the Special Requirements for Residency Education in Psychiatry). The program must offer a well-supervised and well-rounded experience with inpatients, outpatients, and consultees, as well as provide a formal educational experience. The residency must provide a combination of didactic and clinical work which is both broad enough to ensure knowledge of the wide variety of disorders of childhood and adolescence, and yet intense enough to ensure thorough diagnostic and treatment skills. Therapeutic experience must be obtained with preschool, grade school, and adolescent age patients.

**II. Program Length and Organization**

A. In addition to the postgraduate first year and a minimum of 2 years of ACGME-accredited training in psychiatry, a child and adolescent psychiatry resident must obtain 2 years of training in an ACGME-accredited child and adolescent psychiatry program.

B. To achieve greater flexibility in the sequence of residency training and to assist in recruitment, the 2-year child and adolescent psychiatry training experience may be initiated at any point beyond the PGY-1 level in the psychiatry residency sequence. Child and adolescent psychiatry residency training is best done full-time and it must be done in no more than two blocks. If done in two blocks, the blocks must not be more than 5 years apart, and the shorter block must not be less than 6 months. At the discretion of the program director, 1 year of training credit may be given for 2 years at half-time, or 2 years of training credit may be given for 3 years at two-thirds time. Also, at the discretion of the program director, up to 6 months of training credit in child and adolescent psychiatry may be given for residency training in pediatrics which was at least a year in duration beyond the PGY-1 year. In summary, in addition to the first postgraduate year, a child and adolescent psychiatry resident must complete successfully a total of 4 years of residency, 2 years in psychiatry, and 2 years in child and adolescent psychiatry. Exposure to child and
adolescent psychiatry obtained as part of the psychiatry curriculum does not count toward residency training in child and adolescent psychiatry. The entry point of child and adolescent psychiatry residency training may be anytime after the first postgraduate year.

C. Each training program accredited for child and adolescent psychiatry must be an integral part of a psychiatry residency program which is accredited for 3 years of training, or must have a formal educational affiliation agreement with such a program. The written agreement of such affiliation must be signed by the residency directors of both programs and copies must be filed with the Residency Review Committee (RRC).

III. Leadership and Faculty
The residency program in child and adolescent psychiatry must be under the direction of a fully trained child and adolescent psychiatrist who is board certified in child and adolescent psychiatry, or who possesses suitable equivalent qualifications as determined by the RRC. This person shall devote at least half-time to the training program, including clinical teaching activities. The faculty must include a total of at least three FTE, fully trained, child and adolescent psychiatrists in the child and adolescent psychiatry residency program.

IV. Residency Training
A. A program must have at least two residents in each of the 2 years of training. Peer interaction and the need for group discussions in seminars and conferences is crucial.

B. Educational quality must have the highest priority in the allotment of the residents' time and energy. The clinical responsibilities of residents must not infringe unduly on didactic educational activities. A formal curriculum must be outlined and available. It must include a program of graduated learning and experience through the 2 years, which is marked by graduated and increased clinical responsibility for the diagnosis and treatment of infants, children, adolescents, and their families. The residency training must take place in a child and adolescent psychiatric facility in which a spectrum of supervised experience is available with children from birth through adolescence.

C. Emphasis on developmental considerations is the hallmark of a child and adolescent psychiatric program. Toward this end, clinical experience with infants, children, adolescents, and with families from all socioeconomic levels is essential. Programs unable to provide such broad populations themselves must do so through affiliation.

D. The program must provide an understanding of normal behavior as well as the gamut of developmental psychopathology. Biological, sociocultural, psychodynamic, behavioral, and familial aspects of childhood and adolescence and their problems must be covered both in the clinical and the didactic experience. Residents must receive training so that they have an opportunity to understand and to treat competently patients from various cultural backgrounds.

E. Opportunities for the development of both conceptual understanding and clinical skills in therapeutic interventions with children, adolescents, and families, including psychodynamic and psychopharmacologic treatment, must be provided. Work with outpatients must include evaluations and an adequate experience with psychodynamic therapy, including work with some children and adolescent patients for at least a year's duration.

F. Although the resident is not expected to become proficient in the administration of psychological tests, he/she must be knowledgeable about their appropriate uses and limitations.

G. There must be teaching in pediatric neurology and in mental retardation and other developmental disorders. The development of skill in working with severely disturbed children or young adolescents is an essential part of the training experience and is to be achieved in an inpatient unit, or an equivalent 24-hour-a-day facility serving severely ill patients.

H. The inpatient rotation must be the full-time equivalent of rot less than 4 or more than 10 months. The case load for each resident must be small enough to ensure the intensive study and understanding of patient management within a controlled milieu. Administrative experience in ward management must be a part of this assignment.

I. Consultation and liaison with outpatient and/or inpatient pediatric services are essential. Experience with community agencies, such as well-baby centers, schools, courts, and the social welfare department which provide service to normal children and adolescents, comprises another essential experience. A supervised consultation-liaison experience is essential in each of the following areas: 1) medical, 2) educational, and 3) forensic. As part of training in consultation, the program must provide clinical conferences and didactic seminars not only with child and adolescent psychiatry faculty members, but with other medical and mental health professionals as well.

J. The opportunity for clinical research projects must be available. Opportunities for teaching with community groups, medical students, and other residents should also be available.

V. Evaluation
A. The program director is responsible for selecting residents, planning the curriculum, evaluating individual resident progress, and maintaining records of these endeavors. The program director shall provide residents with an understanding of the goals of training, of their responsibilities, and of the evaluation procedures.

B. As a condition of the resident's graduation, the program director will affirm in the training record that there is no documented evidence of unethical behavior, unprofessional behavior, or serious question of clinical competence. Where there is such evidence, it will be comprehensively recorded, along with the responses of the resident.

C. In addition to periodic assessments, an annual evaluation procedure is required. This evaluation procedure should include a knowledge-based, as well as clinical skills examination yearly. Program content shall be modified in response to the findings provided by the evaluation procedures.

VI. Facilities
The program director is also responsible for the provision of adequate space and equipment for educational activities, e.g., audiovisual equipment, one-way mirrors, and library facilities which contain basic child and adolescent psychiatric textbooks and journals on child and adolescent psychiatry. Adequate office space with readily accessible play materials must be available for each resident. Special space for physical and neurological examinations, as well as the appropriate medical equipment, must also be readily available in the training facility.

ACGME: June 1987  Effective: July 1988
Special Requirements for Residency Education in Geriatric Psychiatry

I. Introduction

A. Definition of the Subspecialty

Geriatric psychiatry is that area of psychiatry which focuses on prevention, diagnosis, evaluation, and treatment of mental disorders and disturbances seen in older adult patients. An educational program in geriatric psychiatry must be organized to provide professional knowledge and a well-supervised clinical experience.

B. Duration and Scope of Education

1. The training period in geriatric psychiatry must be 12 months. Any program that extends the length of the program beyond 12 months must present an educational rationale consistent with the special requirements and the objectives for resident education.

2. The geriatric psychiatry resident must have satisfactorily completed an ACGME-accredited psychiatry residency prior to entering the program.

3. Training in geriatric psychiatry that occurred during general residency training will not be counted toward meeting this requirement.

4. Training is best accomplished on a full-time basis. If it is undertaken on a part-time basis, the 12-month program must be completed within a 2-year period.

5. Prior to entry in the program, each geriatric psychiatry resident must be notified, in writing, of the required length of training for which the program is accredited. The required length of training for a particular individual may not be changed without mutual agreement during his/her program unless there is a break in his/her training or the individual requires remedial training.

C. Educational Goals and Objectives

1. Geriatric psychiatry programs must provide advanced training for the resident to function as a consultant in a subspecialty. Programs must emphasize scholarship, self-instruction, development of critical analysis of clinical problems, and the ability to make appropriate decisions.

2. Clinical experience must include opportunities to assess and manage elderly inpatients and ambulatory patients of both sexes with a wide variety of psychiatric problems. Geriatric psychiatry residents must be given the opportunity to provide both primary and consultative care for patients in both inpatient and outpatient settings in order to understand the interaction of normal aging and disease, as well as to gain mastery in assessment, therapy, and management.

3. The program must include training in the biological and psychosocial aspects of normal aging; the psychiatric impact of acute and chronic physical illnesses; and the biological and psychosocial aspects of the pathology of primary psychiatric disturbances beginning in, or continuing into, older age.

4. There must be a focus on multidimensional biopsychosocial concepts of treatment and management as applied both in inpatient facilities (acute and long-term care), and in the community or home settings. There must also be emphasis on the medical and iatrogenic aspects of illness, as well as on sociocultural, ethnic, economic, ethical, and legal considerations that may affect psychiatric management.

II. Institutional Organization

A. The program must be administratively attached to, and sponsored by, a core residency program in psychiatry that holds full accreditation from the Accreditation Council for Graduate Medical Education. Ongoing general psychiatry programs that have been comprehensively reorganized and reaccredited on a provisional basis may be exempted from this requirement. The program must function as an integral part of the psychiatry residency.

B. The presence of residents in geriatric psychiatry must not dilute, or otherwise detract from, the didactic or clinical experience available to general psychiatry residents. The Residency Review Committee (RRC) shall approve the size of the geriatric psychiatry resident complement. Any changes in this complement will require prior approval by the RRC.

C. The training program must take place in facilities that are approved by the appropriate state licensing agencies and, where appropriate, by the Joint Commission on the Accreditation of Healthcare Organizations.

D. There shall be a clear educational rationale for the inclusion of each participating institution.

E. There must be current, written affiliation agreements between the sponsoring institution of the geriatric psychiatry program and each of its participating institutions. These agreements must comply with the General Requirements, Section I.C.1-5. There should be an additional agreement between the geriatric psychiatry program director and the individual responsible for geriatric psychiatry education in each participating institution that specifies:

1. The geriatric psychiatry program goals and objectives for each rotation in the participating institution and the means by which they will be accomplished.

2. The resources and facilities in the institution(s) that will be available to each geriatric psychiatry resident.

3. Information on professional liability insurance, fringe benefits, and vacations to be provided by each institution.

4. The duties and responsibilities the geriatric psychiatry resident will have in each institution.

5. The relationship that will exist between geriatric psychiatry residents and the residents and faculties in other programs as appropriate.

6. The supervision each geriatric psychiatry resident will receive by the faculty in each institution.

III. Faculty and Staff

A. Program Director

The program director should be an active clinician, and must devote sufficient time to the program to ensure achievement of the educational goals and objectives. The program director should be primarily based at the main program teaching site. The program director must be:

1. Certified by the American Board of Psychiatry and Neurology with added qualifications in geriatric psychiatry, or have equivalent qualifications in geriatric psychiatry.

2. Appropriately qualified by training and experience in psychiatric education and administration to direct and supervise the program, and

3. Participate in scholarly activities appropriate to the profession such as local, regional and national specialty societies, research, presentations, and publications.

B. Program Director Responsibilities

The program director will be the person who has primary responsibility for the administration of the program. The program director shall be responsible for:
1. Supervising the recruitment and appointment process for applicants, including compliance with appropriate credentialing policies and procedures. No applicant who has completed a general psychiatry residency in another program shall be appointed without written communication from the prior program director that verifies satisfactory completion of all educational and ethical requirements for graduation;
2. Monitoring the progress of each geriatric psychiatry resident, including the maintenance of a training record that documents completion of all required components of the program, as well as the evaluations of performance by supervisors and teachers. This record shall include a patient log for each geriatric psychiatry resident, which shall document that each resident has completed all clinical experiences required by the special requirements and the educational objectives of the program;
3. Monitoring the quality of all didactic and clinical experiences, including the collection and review of periodic written evaluation by the resident of all such experiences and supervision;
4. Maintaining all other training records, including those related to appointment, the departmental processes regarding due process, sickness and other leaves, call responsibilities, and vacation time;
5. Providing to each geriatric psychiatry resident the written goals and objectives for each component of the program at the beginning of that aspect of training;
6. Assuring that residents are provided written descriptions of the departmental policies regarding due process, sickness and other leaves, call responsibilities, and vacation time upon appointment to the program. All residents must be provided with written descriptions of the professional liability coverage provided for each clinical assignment;
7. Placing a statement in the training record of each geriatric psychiatry resident upon completion of the program that documents the satisfactory completion of all program requirements;
8. Notifying the RRC promptly of any major changes in the program or its leadership;
9. Preparing timely, accurate program information forms and related materials in preparation for review by the RRC; and
10. Reporting to the RRC by September of each year the name of each geriatric psychiatry resident in the program.

C. Number and Qualifications of the Physician Faculty
1. There must be a sufficient number of qualified physician faculty members to maintain a quality didactic and clinical educational program. In addition to the program director, there must be at least one other faculty member who is certified by the American Board of Psychiatry and Neurology with Added Qualifications in Geriatric Psychiatry (or its equivalent).
2. These individuals must be additionally qualified by experience in geriatric psychiatry to provide the expertise needed to fulfill the didactic, clinical, and research goals of the program.
3. The faculty must devote sufficient time to the educational program in geriatric psychiatry to assure fulfillment of its goals and objectives.
4. The physician faculty should:
   a. Participate in the specialty societies of the field, and
   b. Participate in clinical and/or basic research.
5. The director of geriatric training at each participating institution shall be appointed by or with the concurrence of the geriatric psychiatry program director.

D. Geriatric Care Team
Geriatric psychiatry residents must be provided with meaningful patient care experiences as part of an interdisciplinary care team.

1. In addition to geriatric psychiatry, the Geriatric Care Team should include representatives from related clinical disciplines such as psychology, social work, psychiatric nursing, activity or occupational therapy, physical therapy, pharmacy, and nutrition.
2. A variety of individuals representing disciplines within medicine, such as family practice and internal medicine (including their geriatric subspecialties), neurology, and physical medicine and rehabilitation, should be available for participation on the Geriatric Care Team as needed for patient care and teaching purposes.
3. It is highly desirable that geriatric psychiatry residents have access to professionals representing allied disciplines (such as ethics, law, and pastoral care), as needed for patient care and teaching purposes.
4. Geriatric psychiatry residents should be provided with opportunities to participate as members of medical geriatric teams in institutions where such teams are present.

IV. Facilities and Resources

A. An Acute Care Hospital
The psychiatry department sponsoring the program must be a part of, or affiliated with, at least one acute care general hospital, which has the full range of services usually ascribed to such a facility including both medical and surgical services, intensive care units, emergency department, diagnostic laboratory and imaging services, and pathology department. If the acute care hospital is specialized (such as in geriatric or psychiatric care), and does not itself have the full spectrum of services described above, the program must document that it has access for training purposes to other affiliated acute care facilities that have the remaining general services not present at the specialized facility.

B. A Long-Term Care Facility
Inclusion of at least one long-term care facility is an essential component of the geriatric psychiatry program. Such facilities may be either discrete institutions separate from an acute care hospital or formally designated units or services within an acute care hospital. Suitable training sites include both nonspecialized facilities, such as a nursing facility or chronic care hospital, and psychiatric facilities.

C. An Ambulatory Care Service
The ambulatory care service must be designed to render care in a multidisciplinary environment, such as a geriatric clinic, psychiatric outpatient department, or community mental health center where nonspecialized medical specialists are also available.

D. Ancillary Support Services
At all participating facilities, there must be sufficient administrative support to ensure adequate teaching facilities, appropriate office space, support personnel, and teaching resources.

E. Patient Population
There must be a sufficient number and variety of patients in all institutions where training takes place to accomplish the educational goals. This should include not only the spectrum of psychiatric diagnoses, but also experience with a diversity of patients by sex, socioeconomic, educational, and cultural backgrounds.

F. Additional Educational Environment
The program must provide opportunities for the geriatric psychiatry resident to render continuing care and to exercise leadership responsibilities in organizing recommendations from the mental health team, and in integrating recommendations and input from primary care physicians, consulting medical specialists, and representatives of other allied disciplines.
V. Educational Program

The training program must provide opportunities for the residents to develop advanced clinical knowledge and skills in the overall field of geriatric psychiatry. These objectives will be accomplished by a combination of supervised clinical experiences and formal didactic conferences.

The curriculum must assure the opportunity for geriatric psychiatry residents to achieve the cognitive knowledge, interpersonal skills, professional attitudes, and practical experience required of a geriatric psychiatrist in the care of the aged. Didactic, as well as clinical learning opportunities must be available to the resident. All major dimensions of the curriculum must be structured educational experiences that are guided by written goals and objectives, as well as by specified teaching and evaluation methods. The goals and objectives of each major component of the curriculum should be provided to the residents in writing upon entering the program.

A. Clinical Experiences

The training program must include the following clinical components:

1. Geriatric Psychiatry Consultation Experience
   Attaining skills as a consultant is an essential part of training. Consultation experiences should be formally available on the nonpsychiatric services of an acute care hospital. They should include consultation to inpatient, outpatient, and emergency services. There should also be consultative experience in chronic care facilities. Familiarity with the organizational and administrative aspects of home health care services should be provided. Exposure to outreach services and crisis intervention services in both community and home settings should be provided.

2. Long-Term Care Experience
   All geriatric psychiatry residents should have the opportunity to follow and treat a sufficient number of long-term care patients at a senior level of responsibility. This experience should be of sufficient duration for the resident to understand the problems and learn the skills associated with long-term management and treatment. Emphasis during this experience should be placed on approaches to consultation, diagnosis, and treatment of the acutely and chronically ill elderly in a diversity of care settings, both medical and psychiatric, including those with less technologically sophisticated environments. Training should include instruction on the use of group and activity therapies; on the psychosocial impact of institutionalization; on teaching nonmedical health professionals about mental health in the aged; on the bioethical dilemmas encountered when treating illness in the very old; and on working within facilities that may have limitations, such as a decreased staff-patient ratio.

3. Other Medical Specialty Experience
   There should be an identifiable, structured educational experience in neurology, physical medicine and rehabilitation, and geriatric medicine, or geriatric family practice relative to the practice of psychiatry that includes both didactic and clinical training methods. The curriculum should address functional assessment, altered signs and symptoms of physical illness that occur in the elderly, and the identification of physical illnesses and iatrogenic factors that can alter mental status and behavior.

B. Specialty Content

The program curriculum must address, as a minimum, the following content and skill areas:

1. The current scientific understanding of aging and longevity, including theories of aging, epidemiology, and natural history of aging and diseases of the aged. This includes specific knowledge of the effects of biologic aging on human physiology with emphasis on altered pharmacokinetics, pharmacodynamics, and sensory acuity in the elderly; the differences and gradations between normal and abnormal age changes with particular reference to such areas as memory and cognition, affective stability, personality and behavioral patterns, and sexuality. There must be an understanding of successful and maladaptive responses to stresses frequently encountered in older adults such as retirement, widowhood, role changes, interpersonal and health status losses, financial reverses, environmental relocations, and increased dependency.

2. The relevance of cultural and ethnic differences, and the special problems of disadvantaged minority groups, as these bear upon distinguishing and treating abnormal and maladaptive clinical changes, as well as the use of psychosocial support services.

3. The epidemiology, diagnosis, and treatment of all major psychiatric disorders seen in the elderly. Such disorders, seen alone and in combination, typically include, but are not limited to: affective disorders, dementia, delirium, late-onset psychoses, medical presentations of psychiatric disorders, iatrogenesis, adjustment disorders, anxiety disorders, sleep disorders, sexual disorders, substance abuse disorders, personality disorders, and continuation of psychiatric illnesses that began earlier in life.

4. The performance of mental status examination, community and environmental assessment, family and care giver assessment, medical assessment, and physical functional assessment. Such skills form the basis for formal multidimensional geriatric assessment using the appropriate synthesis of clinical findings and historical, as well as current information acquired from the patient and/or relevant others (such as family members, care givers, and other health care professionals). The multidimensional assessment is essential to short-term and long-term diagnostic and treatment planning and, as such, training must be provided in formulating the various assessments into an appropriate and coherent treatment plan.

5. The formal and informal administrative leadership of the mental health care team, including skills in communicating treatment plans to the patient and the family.

6. The selection and use of clinical laboratory tests, radiologic and other imaging procedures, and polysomnographic, electrophysiologic, and neuropsychologic tests, as well as making appropriate referrals to and consultations with other health care specialists.

7. The initiation and flexible guidance of treatment with the need for ongoing monitoring of changes in mental and physical health status and medical regimens. Residents should be taught to recognize and manage psychiatric comorbid disorders (for example, dementia and depression), as well as the management of other disturbances often seen in the elderly such as agitation, wandering, changes in sleep patterns, and aggressiveness.

8. The recognition of the stressful impact of psychiatric illness on care givers. Attention should be placed on the appropriate guidance of, and protection of, care givers, as well as the assessment of their ability to function.

9. Recognition and assessment of direct or indirect elder abuse.

10. The appropriate use of community or home health services, respite care, and the need for institutional long-term care.

11. The management of the care of elderly persons with emotional or behavioral disorders, including the awareness of appropriate modifications in techniques and goals in applying the various psychotherapies (with individual, group and family focus) and behavioral strategies.

12. The indications, side effects, and therapeutic limitations of psychoactive drugs and the pharmacologic alterations associated
with aging, including changes in pharmacokinetics, pharmacodynamics, drug interactions, over-medication, and problems with compliance. Attention should be given to the psychiatric manifestations of iatrogenic influences, such as the multiple medications frequently taken by the elderly.

13. The use of nonpharmacologic approaches with particular reference to applications and limitations of behavioral therapeutic strategies, physical restraints, and the appropriate use and application of electroconvulsive therapy in the elderly.

14. The appropriate use of psychodynamic understanding of developmental problems, conflict, and adjustment difficulties in the elderly which may complicate the clinical presentation and influence the doctor-patient relationship or treatment planning.

15. The ethical and legal issues especially pertinent to geriatric psychiatry, including competence, guardianship, right to refuse treatment, wills, informed consent, patient abuse, and the withholding of medical treatments.

16. The current economic aspects of supporting services including, but not limited to, Title III of the Older Americans Act, Medicare, Medicaid, and cost containment.

17. The research methodologies related to geriatric psychiatry, including biostatistics, clinical epidemiology, medical information sciences, decision analysis, critical literature review, and research design, including cross-sectional and longitudinal methods.

C. Conferences
Conferences in geriatric psychiatry, such as grand rounds, case conferences, readings seminars, and journal club should be specifically designed to augment the clinical experiences. Regular attendance by the residents and the faculty should be documented.

D. Resident Policies
1. The program director must ensure, direct, and document proper supervision of all geriatric psychiatry residents at all times by appropriately qualified faculty. The responsibility or independence given to residents in patient care should depend on their knowledge, skill, experience, and the complexity of the patient’s illness. Residents must be provided with rapid, reliable methods for communicating with supervising physicians. Each resident shall have a minimum of 2 hours of individual supervision of clinical activities weekly.

2. The program should carefully monitor any activity outside the program that interferes with education, performance, or clinical responsibility. The program should carefully monitor all on-call schedules and hours within and outside of the program to prevent interference with education, performance, or clinical responsibility. The monitoring should assure:
   a. One full day out of 7 free of program duties;
   b. On average, on-call duty no more than every third night; and
   c. Adequate back-up if patient care needs create resident fatigue sufficient to jeopardize patient care or resident welfare during or following on-call periods.

3. At all program facilities, the geriatric psychiatry residents must be given responsibilities commensurate to their postgraduate status and appropriate to their skill and experience in the provision of patient care. Residents must actively participate in a physician-directed geriatric team on both inpatient and outpatient services.

E. Other Program Components
1. Scholarly Activity
   As part of the academic environment, an active scholarly component must be included within the geriatric psychiatry program. Faculty members should participate actively in basic, clinical, and/or health services research. The program should provide each resident with a meaningful, individually supervised opportunity to participate in research or scholarly activity.

2. Presence of Other Training Programs
   The program should provide peer interaction between its geriatric psychiatry residents and those of other medical specialties. To achieve this goal, there should be an ACGME-accredited training program in at least one relevant nonpsychiatric specialty such as neurology, internal medicine, family practice, or physical medicine and rehabilitation within the participating institutions of the geriatric psychiatry program. Peer interaction among the programs should occur in the course of clinical and/or didactic work, but is most satisfactory when organized around joint patient evaluation and/or care.

3. Resident Teaching Experiences
   The program should provide appropriate experiences designed to develop the administrative and teaching skills of the geriatric psychiatry residents. As the geriatric psychiatry residents progress through the program, they should have the opportunity to teach personnel such as other residents, medical students, nurses, and allied health professionals.

VI. Evaluation
A. There must be at least quarterly evaluation of the geriatric psychiatry residents by all supervisors and the directors of clinical components of training. These evaluations must be discussed with the resident and placed in the training record.

B. Geriatric psychiatry residents must also be provided with a mechanism for the written evaluation of all supervisors and of the didactic and clinical components of the educational program.

C. One measure of the quality of the program will be the participation in and performance of its graduates on the Added Qualifications certifying examination conducted by the American Board of Psychiatry and Neurology (ABPN).

VII. Certification
Those individuals planning to seek Added Qualifications certification through the ABPN should communicate with the administrative officer of the ABPN prior to beginning training to ascertain its requirements.

ACGME: September 1993  Effective: September 1993

Special Requirements for Residency Education in Diagnostic Radiology

I. Objective
Diagnostic radiology encompasses a variety of diagnostic imaging techniques, including all aspects of roentgen diagnosis, nuclear radiology, diagnostic ultrasound, magnetic resonance imaging, and the use of other forms of radiant energy. The residency program in diagnostic radiology shall offer a quality graduate medical education experience of adequate scope and depth in all of these associated diagnostic disciplines.

II. Training Period
The program shall offer a minimum of 4 years of graduate medical education (including vacation and meeting time) in diagnostic radiology, of which at least 40 months of training must be in the parent
or integrated institution(s). The minimum period of training in nuclear radiology shall be 6 months.

III. Direction and Supervision
A. Program Director
The program director shall be responsible for the total training in diagnostic radiology, which includes the instruction and supervision of residents. He/she must be a staff member who is a diagnostic radiologist or a radiologist, and must contribute sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. The program director must also have appropriate authority to organize and fulfill administrative and teaching responsibilities in order to achieve the educational goals. He/she shall be certified by the American Board of Radiology or possess suitable equivalent qualifications, as determined by the Residency Review Committee (RRC).

The program director shall be responsible for evaluation of the teaching staff in concert with, and with the approval of, the department chair. A complete curriculum vitae of the program director shall be filed with the executive secretary of the RRC for Radiology at the time of appointment, and updated with each review of the program by the RRC for Radiology.

The program director is responsible for promptly notifying the executive secretary of the RRC, in writing, of any major changes in the program, including changes in leadership. Prior approval of the RRC is required for the addition or deletion of a major participating hospital, for an increase in the number of residents in the program, and for a major change in the format of the program. Upon review of a proposal for major change in a program, the RRC may determine that a site visit is necessary.

B. Staff
The teaching staff in the program must be qualified in those areas in which they are assigned to instruct and supervise residents, and they must contribute sufficient time to the program to provide adequate instruction and supervision.

At least one faculty member in each program must be designated to have primary responsibility for the educational content of each subspecialty area (see Section VII). No faculty member can have primary responsibility for the educational content of more than one subspecialty area, although faculty can have clinical responsibility and/or teaching responsibilities in several. Evidence for subspecialty commitment must be documented by each faculty member's clinical teaching and research in the particular area.

IV. Responsibilities of Institutions
A. Institutional Support
The governing body of the institution must provide support for the program director in teaching, recruiting staff, selecting residents, evaluating resident performance, and dismissing residents whose performance is unsatisfactory. The institution must demonstrate proper support for the program by encouraging continuity in the program directorship. Assurance of due process for residents and teaching staff must be demonstrated.

B. Participating Institutions: Affiliation and Integration
The residency program in diagnostic radiology must have one parent institution with primary responsibility for the entire program. When any institution(s) other than the parent is utilized for the clinical or basic science education of a resident in diagnostic radiology, letters of agreement must be provided by the appropriate institutional authority. Institutions may participate on an affiliated or integrated basis. An integrated relationship is one where the program director (a) appoints the members of the teaching staff and is involved in the appointment of the chief of service at the integrated institution, (b) determines all rotations and assignments at the integrated institution, and (c) is responsible for the overall conduct of the educational program in the integrated institution. Rotations to integrated institutions are not limited in duration. However, rotations to affiliated institutions may not exceed 8 months in the 4-year diagnostic radiology program.

The purpose of another institution's participation and the educational contribution to the total training program shall be defined. Service responsibility alone at a participating institution does not constitute a suitable educational experience. Affiliation shall be avoided with institutions which are at such a distance from the parent institution as to make resident attendance at rounds and conferences impractical, unless there is a comparable educational experience at the affiliated institution.

V. Facilities
The program must provide adequate space, equipment, and other pertinent facilities to ensure an effective educational experience for residents in diagnostic radiology, taking into account the modern facilities and equipment required in all of the subspecialty rotations (see Section VII).

VI. Clinical Resources
The program in diagnostic radiology must provide a sufficient volume and variety of patients, as defined in Section VII.

VII. Training Content
The clinical training must provide for progressive, supervised responsibility for patient care, and must ensure that the supervised resident performs those procedures commonly accepted in all aspects of diagnostic radiology. The training, in general, must include progressive study and experience in all diagnostic radiologic subspecialties, as well as diagnostic radiologic physics, radiation biology, radiation protection, and pathology.

The training program shall be divided into periods of experience which must include the following subspecialty areas: chest radiology (including mammography), musculoskeletal radiology, gastrointestinal radiology, genitourinary radiology, neuroradiology, pediatric radiology, and cardiovascular and interventional radiology.

Additionally, each resident will have documented supervised experience in interventional procedures, such as guided biopsies, drainage procedures, non-coronary angioplasty, embolization and infusion procedures, and percutaneous introduction techniques. These requirements may be met by a cooperative program with other departments and institutions.

Each resident must have basic life support training and advanced cardiac life support training as recommended.

Acceptable experience in cardiovascular radiology requires, at a minimum, that the resident be present during interpretation of adult and pediatric angiographic and arteriographic evaluation of acquired and congenital conditions. Experience in cardiac catheterization is recommended. Preferably, each resident shall have a defined rotation in cardiac catheterization as an observer or assistant, and participate in the interpretation of those procedures. These requirements may be met by a cooperative program with the department of cardiology.

Computed tomography, diagnostic ultrasound, magnetic resonance imaging, and nuclear radiology must be included as separate rotations or integrated with the diagnostic radiology primary rotations. Experience in obstetrical ultrasound is required.

The program director must be able to document the experience of residents in the performance of neuroradiologic, vascular and interventional procedures, specialized procedures in musculoskeletal
radiography, e.g., arthrography, and image assisted biopsy and drain-
age procedures. The experience of residents must not be signifi-
cantly diminished by the presence of other trainees, such as fellows
and postgraduate trainees. Radiation biology, diagnostic radiologic
physics, and radiation protection are required elements of the cur-
riculum. In view of the importance of understanding pathology as a
basis for radiologic diagnosis, emphasis should be placed on its
study. Radiologic/pathologic conferences are required for those resi-
dents who do not participate in formalized extramural pathology
the teaching programs.

Radiologic education in different organ systems must provide the
opportunity for residents to develop adequate knowledge regarding
normal and pathologic physiology, including the biologic and phar-
macologic actions of materials administered to patients in diagnos-
tic studies.

Patient service commitments must not compromise the achieve-
ment of the program's educational goals and objectives.

VIII. Resident Supervision/Duty Hours

The responsibility or independence given to residents should de-
depend on their knowledge, manual skill, and experience. Additional
personnel must be available within appropriate time intervals to
perform or supervise necessary technical procedures.

Duty hours and night and weekend call for residents must reflect
the concept of responsibility for adequate patient care. However,
residents must not be required regularly to perform excessively diffi-
cult or prolonged duties. It is recommended that residents should
be allowed to spend at least 1 full day out of 7 away from the hospi-
tal and should be assigned on-call duty in the hospital no more than
on average every third night. It is the responsibility of the program
director to monitor resident assignments to assure adherence to
this recommendation.

IX. Research

The program must provide an environment in which a resident is en-
couraged to engage in scholarly activity with appropriate faculty su-
ervision. These projects may take the form of basic research in
research laboratories, or an assimilation of well-analyzed clinical
material, or even the reporting of individual cases. Documentation
of this environment shall be made in the application and indicated
by papers published by clinical staff and residents.

X. Educational Environment

The education in diagnostic radiology must occur in an environ-
ment which encourages the interchange of knowledge and experi-
ence among residents in the program, and with residents in other
major clinical specialties located in those institutions participating
in the program.

XI. Training Complement

Peer contact and discussion are as important to the learning proc-
ess as contact with teaching faculty. The number of diagnostic radi-
ology residents in the program must be sufficient to provide for
frequent and meaningful discussion with peers, as well as, to pro-
vide appropriate coverage for adequate patient care. Appointment
of a minimum of eight residents with, on average, two appointed
each year, is required for an efficient learning environment.

As noted above, prior approval of the RRC is required for an in-
crease in the number of residents. The complement of residents
must be commensurate with the total capacity of the program to of-
fer an adequate educational experience in diagnostic radiology.

XII. Resident Evaluation

The program director, in concert with the teaching staff, shall pro-
vide written evaluations of each resident's performance, preferably
at the end of each rotation, but not less than four times yearly. The
training evaluation of resident performance and progress must be
documented through appropriate techniques, including staff ap-
praisal, oral or written tests, or a combination of these. The RRC
will consider the performance of a program's graduates on the ex-
aminations of the American Board of Radiology as one measure of
the quality of the training program.

XIII. Internal Review of Program

There should be documented evidence of periodic institutional
evaluation of the program in relation to the educational goals, the
needs of the residents, and the teaching responsibilities of the fac-
ulty. This evaluation should include an assessment of the balance
between the educational and service components of the residency.

XIV. Teaching File

A teaching file of images referable to all aspects of diagnostic radiol-
ogy must be available for use by residents. This file shall be in-
dexed, coded, and currently maintained.

XV. Conferences

Conferences and teaching rounds must be correlated and provide
for progressive resident participation. There should be intradepart-
mental conferences, as well as conferences with each major clinical
department of sufficient frequency, and in which both residents and
staff participate on a regular basis.

XVI. Literature Resources

The program shall provide a sufficient variety of journals, refer-
ces, and resource materials pertinent to progressive levels of edu-
cation in diagnostic radiology and associated fields, which are
immediately accessible for resident study. In addition, residents
must have access to a general medical library.

Residents who plan to seek certification by the American Board
of Radiology should communicate with the Secretary of the Board
to be certain of all requirements for admission to the examination
process.


Policies and Procedures for Residency Education in the
Subspecialties of Diagnostic Radiology

Subspecialty programs must be administratively linked to an accred-
ited core residency program in diagnostic radiology. (The only ex-
ception is pediatric radiology, as discussed below.) An application
for accreditation of a new subspecialty program will be considered
only if the core program has full accreditation. An application will
not be accepted for review if the core program in diagnostic radiol-
yogy is accredited on a provisional or a probationary basis, or if it has
been accredited with a warning that adverse action will be taken if
it is not in substantial compliance with the Essentials of Accredited
Residencies in Graduate Medical Education at the time of the
next review.
A subspecialty program in pediatric radiology may not necessarily be administratively linked to an accredited core residency program in diagnostic radiology if the pediatric radiology program is conducted in a children's hospital. In such a case, the subspecialty program may be considered free-standing and, therefore, not required to be under the sponsorship of a diagnostic radiology residency program.

An on-site survey of the proposed program is required for the initial review by the Residency Review Committee. Accreditation will be granted on the basis of the application, and the written report from the on-site survey of the proposed program. Following the initial approval, the subspecialty program will be surveyed and reviewed in conjunction with the core diagnostic radiology program.

Subspecialty programs will be designated as "accredited" or "non-accredited." No other delineation of accreditation categories will be used. The accreditation status of the subspecialty program will be directly related to that of the core diagnostic radiology program, as follows:

- Subspecialty programs may be cited for deficiencies and advised that either the deficiencies must be corrected by the specified time or accreditation will be withdrawn regardless of the accreditation status of the associated diagnostic radiology program.

If the associated diagnostic radiology program is accredited on a probationary basis, or accredited with a warning that adverse action will be taken, the subspecialty program will be informed that its accreditation status is also in jeopardy. Thereafter, accreditation of the subspecialty programs will be withdrawn if the Residency Review Committee finds that the sponsoring institution(s) is (are) not making satisfactory progress in addressing the adverse accreditation status of the core diagnostic radiology program.

Withdrawal of accreditation of the core diagnostic radiology residency program will result in simultaneous withdrawal of accreditation of the subspecialty program.

In the case of withholding of accreditation or withdrawing accreditation of subspecialty programs, the "Procedures for Appeal of Adverse Actions" apply.

Special Requirements for Residency Education in Neuroradiology

I. Definition and Objectives

The body of knowledge and practice of neuroradiology comprises both imaging and interventional procedures related to the brain, spine and spinal cord, head, neck, and organs of special sense in adults and children. Special training and skills are required to enable the neuroradiologist to function as an expert diagnostic and therapeutic consultant and practitioner. The objective of training in this subspecialty of radiology is to provide trainees with an organized, comprehensive, and highly supervised full-time educational experience in the selection, interpretation, and performance of these examinations and procedures, and to provide them with opportunities and skills for research in the field of neuroradiology.

A neuroradiology training program should function in direct association and/or affiliation with an ACGME-accredited training program in general diagnostic radiology.

II. Duration of Training

The program shall offer a minimum of 1 year of graduate medical education in neuroradiology. This year of training must follow successful completion of an ACGME-accredited program in diagnostic radiology, or its equivalent.

III. Program Director

The program director must be certified by the American Board of Radiology in diagnostic radiology or radiology, or possess equivalent qualifications, and shall have had appropriate postresidency experience in neuroradiology, preferably fellowship training. The program director must be a member of the radiology staff and shall spend essentially all professional time in neuroradiology. He/she must devote sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. It is desirable that the program director hold a faculty position in an academic radiology department. The program director is responsible for establishing the curriculum. The program director shall select and supervise the trainees, and select other neuroradiology faculty members.

IV. Teaching Staff

At a minimum, the neuroradiology faculty must include, in addition to the program director, one or more neuroradiologists whose total time commitment to neuroradiology is at least one half-time equivalent, and who are able to devote adequate time to the program. Their expertise may be limited to a segment of neuroradiology or a related discipline, eg., interventional neuroradiology, pediatric neuroradiology, or head and neck radiology. The faculty must provide didactic teaching and supervision of the trainees' performance and interpretations of neuroradiologic procedures. The faculty should be a stimulus to scholarly activity, and should be able to direct trainees in the conduct of such activities. The effectiveness of the faculty should be periodically evaluated by the program director in consultation with the various faculty members and trainees. It is desirable that as many members of the teaching staff as possible hold faculty positions in academic radiology departments.

V. Faculty/Trainee Ratio

The total number of trainees in the program must be commensurate with the capacity of the program to offer an adequate educational experience in neuroradiology. The minimum number of trainees need not be greater than one, but two trainees is desirable. To assure adequate supervision and evaluation of a trainee's academic progress, the faculty/trainee ratio should not be less than one full-time faculty person for every two trainees.

VI. Educational Program

Curriculum: The program must offer the opportunity for trainees to perform, consult, conduct, and interpret, under close supervision, invasive, as well as noninvasive, procedures in neuroradiology. The procedures shall include cerebral angiography, myelography, CT, MRI, ultrasound of the central nervous system and vessels, and plain film radiography related to the brain, head, neck, and spine. It is also desirable that there be exposure to positron emission tomography (PET) and magnetic resonance spectroscopy. With regard to invasive procedures, trainees must be given graduated responsibility in the performance of the procedures as competence increases. Responsibility for these procedures should include preprocedural and post-procedural patient care.

Clinical and educational experience in the basic clinical neurosciences, eg., neurosurgery, psychology, neuropathology, otorhinolaryngology, and ophthalmology, and in the basic radiological sciences, eg., radiation and MR physics, radiation biology, and the pharmacology of radiographic contrast materials, must be provided. It is expected that there will be strong clinical services in neurological surgery and neurology in the institution sponsoring the neuroradiology pro-
gram. The majority of the time in the program should be spent in clinical training in neuroradiology.

Conferences and Didactic Training: There shall be intradepartmental conferences, as well as conferences with related clinical departments in which residents and trainees participate on a regular basis. These should include one or more weekly departmental conferences in neuroradiology, as well as institutional conferences in clinical neurosciences that are held at least monthly. Trainees should be encouraged to attend and participate in local extramural conferences and should attend at least one national meeting or postgraduate course in neuroradiology while in training.

Trainees should be encouraged to present the radiologic aspects of cases which are discussed in clinical conferences related to the allied disciplines, such as neurosurgery and the neurological sciences. They should also prepare clinically or pathologically proved cases for inclusion in the teaching file.

There should be daily “film reading” conferences which should require trainees to reach their own diagnostic conclusions which should then be reviewed and criticized by faculty/staff. These conferences need not be limited to clinically current cases, but may be based on cases which are already within the teaching file. Diagnostic reports generated by trainees should be closely reviewed for content, level of confidence, grammar, and style.

VII. Clinical Resources

The program in neuroradiology must provide a sufficient volume and variety of patients with neurological, neurosurgical, ophthalmologic, otolaryngologic, spinal, and other pertinent disorders so that trainees gain adequate experience in the full gamut of neuroradiologic examinations, procedures, and interpretations. The program must provide an adequate volume and variety of invasive cases, e.g., neuroangiography, myelography, DSA, and therapeutic embolization, and noninvasive neuroradiologic examinations, e.g., CT, MR, and plain film studies. The program director should require trainees to maintain documentation of the invasive cases in which they have been the performing radiologist and should review the logs with them at least once in the course of the training year. Clinical experience may be supplemented by training through affiliations with other institutions.

The subspecialty program in neuroradiology must not have an adverse impact, such as by dilution of the available clinical material, on the education of the diagnostic radiology residents in the same institution.

VIII. Supervision/Duty Hours

The responsibility or independence given to trainees should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

IX. Equipment and Space

The following equipment, which should be “state of the art,” should be available: magnetic resonance imager, CT scanner, film-screen and digital subtraction angiography equipment, a radiographicfluoroscopic room(s) with tilt table suitable for performing myelography, and conventional radiographic and tomographic equipment. The examination rooms should be equipped for monitoring so that examinations may be performed in high-risk patients. Adjacent to,
Special Requirements for Residency Education in Nuclear Radiology

I. Objective
Training programs in nuclear radiology must provide advanced training in the medical uses of radionuclides for in vivo imaging.

II. Definition
Nuclear radiology is defined as a clinical subspecialty of radiology involving imaging by external detection of radionuclides and/or biodistribution by external detection of radionuclides in the body for diagnosis of disease.

A training program in nuclear radiology will be accredited only in those institutions which have an accredited training program in diagnostic radiology.

Programs in nuclear radiology will be reviewed and accredited in conjunction with review and accreditation of training programs in diagnostic radiology.

III. Training Period
The training period in nuclear radiology shall be a minimum of 1 year in length. The trainee must be full time in nuclear radiology in each of the 12 months required for nuclear radiology training.

IV. Direction and Supervision
The program director is responsible for the instructional program and for supervision of trainees. The program director shall be certified by the American Board of Radiology with special competence in nuclear radiology or by the American Board of Nuclear Medicine, or possess suitable equivalent qualifications. It is desirable that faculty members be certified in Boards appropriate to those areas in which they are assigned to instruct and supervise trainees. They must contribute sufficient time to the program to provide adequate instruction and supervision.

V. Institutional Support
These aspects of institutional support which pertain to residencies in diagnostic radiology shall also apply to programs in nuclear radiology, eg, administrative support, facilities, and clinical resources.

VI. Educational Requirements
1. The training program shall include graduated study, experience, and responsibility in all facets of nuclear radiologic diagnosis, medical nuclear and diagnostic radiological physics, radiobiology, health physics and protection, nuclear medical instrumentation, radiopharmaceutical chemistry and instrumentation, clinical applications of nuclear radiology and pathology.
2. The program must provide adequate opportunity for a trainee to participate in, and personally perform, a broad range of nuclear radiologic procedures.
3. Formal instruction in diagnostic radiologic and medical nuclear physics, radiobiology, and radiopharmaceutical chemistry is required.
4. Appropriate emphasis must be placed upon the educational value of teaching rounds and conferences. In addition, there should be frequent interdepartmental teaching conferences.
5. A faculty (nuclear medicine physician) to trainee ratio of 1:2 should adequately provide for teaching and supervisory responsibilities.
6. State of the art nuclear imaging equipment should be available for instructional purposes.
7. The educational program must provide for well balanced and progressive trainee participation through examination of a diverse patient population, with continuous teaching, and an active research effort in nuclear radiology.

VII. Supervision/Duty Hours
The responsibility or independence given to trainees should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable inhospital duty hours.

VIII. Research
The program should provide an environment where a trainee is encouraged to engage in investigative work with appropriate faculty supervision. Documentation of this environment should be made in the application and indicated by papers published by trainees and/or clinical faculty.

IX. Literature Resources
The program shall provide a sufficient variety of journals, references, and resource materials pertinent to the study of nuclear radiology. In addition, trainees must have access to a general medical library.

X. Teaching File
A teaching file of images referable to all aspects of nuclear radiology must be available for use by trainees. This file should be indexed, coded, and currently maintained.

Trainees who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain regarding the full requirements for this category of certification.

ACGME: February 1990 Effective: February 1990

Special Requirements for Residency Education in Pediatric Radiology

I. Definition and Objectives
The training program in the subspecialty of pediatric radiology constitutes a supervised experience in the pediatric application and interpretation of roentgenography, computed tomography, ultrasonography, angiography, radionuclide scintigraphy, magnetic resonance imaging, and any other imaging modality customarily included within the specialty of diagnostic radiology. The programs should be structured to develop trainee expertise in the application of all forms of diagnostic imaging to the unique clinical/pathophysiologic problems of the newborn, infant, child, and adolescent. The fundamentals of radiobiology, radiologic physics, and radiation protection as they relate to the infant, child, and adolescent should be reviewed during the pediatric radiology training experience.
II. Organizational Considerations
A program of pediatric radiology training should function whenever feasible in direct association and/or affiliation with an ACGME-accredited program in diagnostic radiology. Pediatric radiology programs may be conducted either in a children’s hospital or a general hospital.

III. Duration of Training
The program shall offer a minimum of 1 year of graduate medical education in pediatric radiology. Completion of an ACGME-accredited program in diagnostic radiology, or its equivalent, must precede advanced training in pediatric radiology. Prerequisite general diagnostic radiology instruction must include courses in radiology, radiation physics, radiation biology, radiation protection, and all diagnostic imaging methods potentially applicable to pediatric problems.

IV. Program Director
The director of a pediatric radiology program should be a qualified educator and supervisor of trainees in pediatric radiology. He/she must be certified by the American Board of Radiology in radiology or diagnostic radiology, or possess equivalent qualifications. The director must devote sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. The program director is responsible for establishing the curriculum, as well as procedures for the evaluation of the trainees’ competency. The program director shall select and supervise the trainees and select other pediatric radiology faculty members. The director must be responsible for the adequacy of the facilities, including support resources necessary for assuring the provision of an education of high quality.

V. Teaching Staff
There should be sufficient qualified professional personnel to constitute a teaching faculty. The faculty should comprise no less than two experienced pediatric radiologists, including the program director who are able to devote adequate time to the program. It is desirable that pediatric radiologists supervise special imaging, for example, angiography, nuclear medicine, computed tomography, and/or magnetic resonance imaging. If the pediatric radiologists are not expert in a special imaging technique, other radiologists who are specialists in that imaging method should be part-time on the faculty staff. Such radiologists are usually not broadly experienced in the discipline and practice of pediatric radiology. For this reason, pediatric radiologists often help in the interpretation and correlation of the findings of special imaging examinations.

There should be an ACGME-accredited residency in pediatrics to provide an appropriate patient population and educational resources in the institution. In addition to full-time pediatricians, there should be one or more pediatric surgeons, one or more pediatric cardiologists, and one or more pediatric pathologists. These pediatric specialists may serve as additional faculty.

VI. Faculty/Trainee Ratio
A ratio of one pediatric radiologist for every two trainees is recommended to provide adequate opportunity for teaching and supervision.

VII. Trainee/Patient Ratio
The institution’s pediatric population must include patients with a diversity of pediatric illnesses from which broad experience can be gained. The number of pediatric radiology trainees in a program at any given time should reflect the patient census to assure each trainee an adequate experience. The program must have sufficient volume and variety of patients to assure that trainees gain experience in the full range of pediatric radiologic examinations, procedures, and interpretations. A reasonable experience would be approximately 10000 pediatric radiologic examinations per year per trainee. The number of radiologic examinations available for the pediatric radiology trainee should not be unduly diluted by the presence and rotation of diagnostic radiology residents and/or other trainees and fellows.

VIII. Curriculum
The training should consist of didactic and clinical experiences that encompass the scope of pediatric radiology from the neonate to the adolescent. Every organ system should be studied in the contexts of growth and development, congenital malformations, diseases peculiar to infants and children, and diseases beginning in childhood, but causing substantial residual impairment in adulthood. The didactic component should promote scholarship, self-instruction, teaching, and research activity. It should foster the development of analytic skills and judgment. The clinical component should facilitate skillful technical performance of low radiation dose procedures on all organ systems that are examined in the practice of pediatric radiology. There should be experience with pediatric imaging in both inpatient and outpatient settings.

Trainees must have graded responsibility and supervision in the performance of procedures and the perfection of technical skills. It is essential that the pediatric trainee be instructed in common pediatric imaging technical procedures, their indications, limitations, judicious utilization, and risks, especially radiation dose considerations. Where the program is conducted in a general hospital, the pediatric radiology trainee must have training in special imaging examinations of pediatric patients.

Trainees in pediatric radiology should serve as pediatric radiologic consultants under the supervision of staff pediatric radiologists. The teaching experience should include pediatric and radiologic oriented conferences with medical students, graduate medical staff, and allied health personnel. Correlation of radiologic findings with the clinical management aspects of pediatrics is essential.

IX. Supervision/Duty Hours
The responsibility or independence given to trainees should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures. Duty hours and right and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

X. Didactic Teaching/Conferences
Study of clinical and basic sciences, as related to radiology and pediatrics, shall be a part of the didactic program. In addition to conferences, this is most effectively integrated with the performance and interpretation of roentgenographic and other imaging examinations.

Subspecialty conferences, seminars, and academic review activities in pediatric radiology must be regularly scheduled. It is essential that the trainee participate in the planning and presenting of these conferences. Attendance at multidisciplinary medical conferences is required.
XI. Experience in Inpatient and Outpatient Services
The hospital must have sufficient inpatient and outpatient services both generally and specifically in the subspecialty areas of pediatrics. These services must be part of the teaching program and should require diagnostic imaging input on most of their patients.

XII. Trainee Evaluation
Evaluation on a regular basis of the competency of the trainees should involve assessment of intellectual abilities, manual skills, attitudes, and interpersonal relationships, as well as decision-making skills and facility for critical analysis of clinical problems from an imaging perspective. There must be provision for appropriate feedback of this information to the trainee. There should also be a regular opportunity for the trainee to evaluate the training program and the faculty.

XIII. Trainee Participation in Research
The training program is pediatric radiology should have a research component that will offer the trainee an opportunity to learn the fundamentals of design, performance, and interpretation of research studies, as well as how to evaluate investigative methods. Trainees should develop competence in critical assessment of new imaging modalities and of the radiologic literature and should be encouraged to participate actively in research projects.

XIV. Interchange With Trainees in Other Specialties and Students
The training program should have close interaction with a diagnostic radiology residency. Shared experience with the trainees in general pediatrics and in the pediatric subspecialties, i.e., surgery, pathology, and cardiology, is strongly encouraged; where appropriate, supervision and teaching by expert faculty in these disciplines should occur.

XV. Facilities and Space
Modern facilities and equipment in adequate space must be available and functioning to accomplish the overall educational program of pediatric radiology in a child's hospital. Diagnostic imaging modalities shall include roentgenography, computed tomography, ultrasonography, radionuclide scintigraphy, angiography, and availability of magnetic resonance imaging. In general, hospitals that treat patients of all ages, pediatric radiology often is a section of the radiology department; similarly, special imaging services of such departments are separate sections. In such cases, there should be recognition within the special imaging sections of the particular needs of the pediatric radiology program. There should be low dose roentgenographic/fluoroscopic facilities specifically for children. The availability of all special imaging services for pediatric radiology trainees is essential.

Laboratory and pathology services must be adequate to permit trainees to enhance their educational experience during the diagnostic imaging and care of patients. The services should be available each day throughout the entire 24 hours.

XVI. Library
Ancillary teaching resources should include access to a medical library with a variety of textbooks and journals in pediatrics, radiology, and related fields. A coded pediatric radiology teaching file and in-house file must be actively developed and available for use by pediatric radiology trainees. The ACR teaching file will only partially meet this requirement.

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Special Requirements for Residency Education in Vascular and Interventional Radiology

I. Definition and Objectives of Training
Vascular and interventional radiology is a branch of medicine that diagnoses and treats diseases using percutaneous methods guided by radiologic imaging. The unique clinical and invasive nature of practice in vascular and interventional radiology requires special training and skills. The vascular and interventional radiologist must be familiar with the signs and symptoms of disorders amenable to diagnosis and/or treatment by these techniques. The significance of the symptoms must be understood, as well as the pathophysiology and natural history of the disorders. He/she must know the indications for, and contraindications to, vascular and interventional procedures, and must be skilled in the clinical and technical aspects of their implementation. He/she must be familiar with the medical and surgical alternatives in these various disorders. The vascular and interventional radiologist must have a complete understanding of imaging methods, including percutaneous imaging guided procedures, and the fundamentals of radiation physics, radiation biology, and radiation protection.

The objective of training in this subspecialty of radiology is to provide trainees with an organized, comprehensive, supervised, full-time educational experience in vascular and interventional radiology, including the performance of vascular and interventional procedures and the integration of these procedures into the clinical management of patients. In addition, training should provide the trainee with opportunities and skills for research.

A program in vascular and interventional radiology must function in direct association and/or affiliation with an ACGME-accredited training program in diagnostic radiology.

II. Duration of Training
The program shall offer a minimum of 1 year of graduate medical education in vascular and interventional radiology. Training in vascular and interventional radiology must follow completion of an ACGME-accredited residency in diagnostic radiology or its equivalent.

III. Program Director
The program director must be certified by the American Board of Radiology in diagnostic radiology or radiology, or possess equivalent qualifications, and shall have had appropriate postresidency experience in vascular and interventional radiology, preferably fellowship training. The program director must be a member of the radiology staff and shall spend essentially all professional time in vascular and interventional radiology. He/she must devote sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. It is desirable that the program director hold a faculty position in an academic radiology department. The program director is responsible for establishing the curriculum. The program director shall select and supervise the trainees, and select other vascular and interventional radiology faculty members.

IV. Faculty
The program faculty must include at least two full-time vascular and interventional radiologists, including the program director.
Vascular and Interventional Radiology (Radiology—Diagnostic)

While the expertise of any one faculty member may be limited to a particular aspect of vascular and interventional radiology, the training program must provide a broad experience to include all aspects of vascular and nonvascular interventional radiology. The faculty must provide didactic teaching and direct supervision of trainee performance in the clinical patient management, procedural, interpretive, and consultative aspects of vascular and interventional radiology. The faculty should also be a stimulus to scholarly activities and should be able to direct trainees in the conduct of such activities. The effectiveness of the faculty should be periodically evaluated by the program director in consultation with the various faculty members and trainees. It is desirable that the faculty hold appointments in academic radiology departments.

V. Faculty/Trainee Ratio

The total number of trainees in the program must be commensurate with the capacity of the program to offer an adequate educational experience in vascular and interventional radiology. The minimum number of trainees need not be greater than one. To assure an adequate educational experience, as well as adequate supervision and evaluation of a trainee’s academic progress, the faculty/trainee ratio must not be less than one full-time faculty person for every two trainees.

VI. Educational Program

A. Curriculum

The training program must offer didactic and clinical experiences that encompass the full clinical spectrum of vascular and interventional radiology. Trainees must have the opportunity to carry out all of the following under close supervision: perform clinical procedures; evaluation of patients; interpret preliminary diagnostic studies; consult with clinicians on other services; perform diagnostic and therapeutic vascular and interventional procedures; generate procedural reports; and administer short and long-term post-procedure follow-up care. The continuity of care must be of sufficient duration to assure that the trainee is familiar with the outcome of all interventional procedures.

Both vascular and nonvascular interventional procedures, excluding the central nervous system (internal carotid, vertebral and spinal arteries), must be included in the training program. Examples of vascular procedures include, but are not limited to, arteriography, venography, lymphography, angioplasty and related percutaneous revascularization procedures, embolotherapy, transcatheter infusion therapy, intravascular foreign body removal, and percutaneous placement of endovascular prostheses such as stents and inferior vena cava filters. Examples of nonvascular procedures include, but are not limited to, percutaneous imaging-guided biopsy, percutaneous gastroscopy, percutaneous nephrostomy, ureteral stenting, and other transcatheter endovascular procedures for diagnosis and treatment of lithiasis, obstruction, and fistula; percutaneous transhepatic and transesophageal biliary procedures; percutaneous drainage for diagnosis and treatment of infections and other fluid collections; and miscellaneous percutaneous imaging-guided procedures such as a biopsy of neoplasms and cysts.

In supervising trainees during vascular and interventional procedures, faculty members should reinforce the understanding gained during residency training of X-ray generators, image intensifiers, film, screen-film combinations, film changers, film processing, sonography, computed tomography, and other imaging modalities. Trainees must be provided with instruction in the use of needles, catheters, and guide wires, then directly supervised and given graduated responsibility in the performance of procedures as competence increases. A thorough understanding of the clinical indications, risks, and limitations of vascular and interventional procedures is essential to the practice of vascular and interventional radiology. Trainees must be instructed in these areas. Trainees should also be instructed in proper use and interpretation of laboratory tests, and in methods that are adjunctive to vascular and interventional procedures, such as use of physiologic monitoring devices, noninvasive vascular testing, and noninvasive vascular imaging. There should be specific instruction in the clinical aspects of patient assessment, treatment, planning, and patient management related to vascular and interventional radiology. There should also be instruction in the use of analgesics, antibiotics, and other drugs commonly employed in conjunction with these procedures.

Trainees should serve as consultants under the supervision of staff vascular and interventional radiologists. Direct interactions of trainees with patients must be closely observed to assure that appropriate standards of care and concern for patient welfare are strictly maintained. Communication, consultation, and coordination of care with the referring clinical staff and clinical services must be maintained and documented with appropriate notes in the medical record. Reports for the medical record generated by trainees should be closely reviewed for accuracy of content, grammar, style, and level of confidence. Trainees should also assist and train radiology residents in the performance of procedures.

B. Conferences and Didactic Training

There shall be intradepartmental conferences, as well as conferences with related clinical departments in which trainees participate on a regular basis. These should include one or more weekly departmental conferences, and at least one interdisciplinary conference per week at which attendance is required. In particular, interdepartmental conferences with the surgical specialties should be an important teaching component. There must be documented regular review of all mortality and morbidity related to the performance of interventional procedures. Trainees must participate actively in this review which should be held not less than monthly. Trainees should be encouraged to attend and participate in local extramural conferences and should attend at least one national meeting or postgraduate course in interventional radiology while in training.

Trainees should be encouraged to present the radiologic aspects of cases that are discussed in multidisciplinary conferences. They should also prepare clinically or pathologically proven cases for inclusion in the teaching file.

VII. Patient Population

The institution’s patient population must have a diversity of illness from which a broad experience in vascular and interventional radiology can be obtained. There must also be an adequate variety and number of interventional procedures for each trainee. Each trainee must document his/her direct participation in a minimum of approximately 500 vascular and interventional procedures. The procedures should be recorded in a personal case log which should be reviewed periodically with the program director. Clinical experience may be supplemented by training affiliations with other institutions. The subspecialty program in vascular and interventional radiology must not have an adverse impact on the educational experience of diagnostic radiology residents in the same institution.

VIII. Supervision/Duty Hours

The responsibility or independence given to trainees must depend on an assessment of their knowledge, manual skill, and experience. Additional personnel must be readily available to perform or to supervise necessary technical procedures. Duty hours and right and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. Trainees must have at least 1 full day out of 7
away from the hospital and should be assigned on call duty in the hospital no more than 7 nights out of 14. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

IX. Equipment and Space
Modern imaging/procedure rooms and equipment must be available and must permit the performance of all vascular and interventional radiologic procedures. Rooms in which vascular and interventional procedures are performed should be equipped with physiologic monitoring and resuscitative equipment. Adjacent to or within procedure rooms, there should be facilities for storing catheters, guidewires, contrast materials, embolic agents, and other supplies. There must be adequate space and facilities for film display, film interpretation, and consultation with other clinicians. There must be adequate office space and support space for vascular and interventional radiology faculty/staff and trainees.

Pathology and medical laboratory services and consultation must be regularly and conveniently available to meet the needs of patients, as determined by the medical staff. At least one qualified medical technologist must be on duty or available at all times.

X. Research Facilities
The institution should provide laboratory and ancillary facilities to support research projects. These laboratory facilities and research opportunities may be made available to vascular and interventional radiology trainees through cooperative arrangements with other departments or institutions.

XI. Library
Teaching resources must include a medical library with access to a variety of textbooks and journals in radiology, vascular and interventional radiology, and related fields. A coded vascular and interventional radiology teaching film file is desirable. The trainee should have access to computerized literature search facilities.

XII. Evaluation of Trainees
Evaluation of the competence and progress of each trainee must be made on a regular basis through appropriate techniques, including faculty appraisal, examination, quality assurance techniques, or a combination of these. This evaluation should include an assessment of intellectual abilities, technical skills, attitudes and interpersonal relationships, as well as decision-making skills and clinical management skills. Documented evaluation of performance and progress must be made available to the trainee not less than four times during the training year.

XIII. Trainee Participation in Research
Trainees should be encouraged to undertake investigative study of either a clinical or basic science nature. In doing so, they may participate in research projects conducted by the faculty or other trainees and should be encouraged to undertake at least one project as principal investigator. They should learn the fundamentals of experimental design, performance, and interpretation of results. Trainees must be given the opportunity to develop their competence in critical assessment of new imaging modalities and of new procedures in vascular and interventional radiology. They should be encouraged to submit their work for presentation at national meetings and for publication in scientific journals.

XIV. Interchange With Trainees in Other Specialties and Students
Trainees should be encouraged to participate in research activities with trainees and staff persons in other related specialties. They should also be encouraged to attend and participate in clinical conferences in other specialties and to serve as consultants at these conferences. It is desirable that they participate in the clinical teaching of radiology residents and medical students.


Special Requirements for Residency Education in Radiation Oncology

I. Introduction
Radiation oncology is that branch of clinical medicine that utilizes ionizing radiation to treat patients with cancer and occasionally diseases other than cancer. The radiation oncologist is an integral part of the multidisciplinary management of the cancer patient and must collaborate closely with physicians in related disciplines and be familiar with their role in the management of the patient.

II. Objective of a Residency Training Program
The objective of the residency training program is to educate and train physicians to be skillful in the practice of radiation oncology. To accomplish this goal, adequate structure, facilities, faculty, patient resources, and educational environment must be provided.

III. Structure of Residency Program
A. Length of Training
Programs shall offer at least 3 years of graduate medical education in radiation oncology, while the program may extend the duration of training beyond 3 years, the Residency Review Committee (RRC) will accredit 3 years as a maximum. Residents shall have completed a suitable first year of postgraduate training before entering a residency program in radiation oncology.

No less than 30 months of the radiation oncology program must be spent in clinical radiation therapy and it is recommended that the remaining 6 months include 2 to 3 months of medical oncology and a 2 to 3 month rotation in pathology or an equivalent lecture experience in pathology. No more than 6 months may occur in rotations to affiliated institutions outside the institution in which the program resides or outside those participating institutions united to form an integrated program. For those who plan an academic career, an additional year of clinical or laboratory research is encouraged.

B. Program Director
The program director: 1) must be a practicing radiation oncologist; 2) must be certified by the American Board of Radiology or possess equivalent qualifications; 3) must contribute sufficient time to the program to ensure adequate direction; 4) is responsible for the total training in radiation oncology which includes the instruction and supervision of residents; 5) must arrange for the provision of adequate facilities, faculty, clinical resources, and educational resources; and 6) is responsible for the selection of residents and must ensure that the appointed residents meet the eligibility requirements of the Accreditation Council for Graduate Medical Education (ACGME).

C. Staff
The program must provide a minimum of three full-time radiation oncologists, one full-time radiation biologist or basic scientist, and one full-time medical physicist for the teaching of clinical radiation
oncology, radiation biology, and physics. The radiation oncologists and the medical physicist should be certified by the American Board of Radiology, or possess equivalent qualifications. The faculty must be engaged in scholarly activities, such as: 1) participation in regional and national scientific societies, 2) participation in their own continuing education, 3) scientific publication and presentation, and 4) active involvement in research as it pertains to the specialty. The curriculum vitae of each faculty member should document his/her qualifications to teach and supervise residents in training. The faculty must be committed to the teaching of the residents, and document the time and effort they devote to the educational program. A faculty which does not meet the stated qualifications, or fails to devote itself to the teaching of the residents, shall be considered unsuitable for conducting a program of graduate education in radiation oncology.

D. Training Content
1. The program director is responsible for the structure and content of the educational program, and must document that the resident has been trained in clinical radiation oncology, treatment planning, radiation physics, and radiobiology.

The clinical curriculum must provide the resident with an in-depth knowledge of clinical radiation oncology, including the indications for irradiation and special therapeutic considerations unique to each site and stage of disease. The program must train the resident in standard radiation techniques, as well as the use of treatment aids and treatment planning to optimize the distribution of radiation dose. The resident must also gain a knowledge of normal tissue tolerance to radiation and tumor dose-response. The use of combined modality therapy and unusual fractionation schemes should also be part of the clinical curriculum.

The resident must be trained in the use of external beam modalities, including superficial irradiation, megavoltage irradiation (Cobalt 60, low and high energy X-rays), electron beam, simulation to localize anatomy, and computerized treatment planning. The faculty must ensure that the resident personally performs all technical procedures such as intracavitary and interstitial placement of radiation sources, and that the resident keeps a detailed list of these procedures. The program director should be prepared to submit at the RRC's request the logs of patients irradiated, procedures performed, and modalities used for 3 years of clinical experience for all residents who completed training in the previous year. It is recommended that a resident perform or assist in no fewer than 10 interstitial implants and 10 intracavitary insertions during the course of training.

Programs that include the therapeutic use of hyperthermia, radiolabeled antibodies, intraoperative radiotherapy, neutron beam, and other heavy particle radiotherapy must provide instruction in physics and biology as they apply to these areas of clinical treatment.

2. Residents must have the opportunity to be educated in the clinical and basic sciences through regularly scheduled lectures, case presentations, conferences, and discussions relevant to the practice of radiation oncology. The training program must provide curricula for the teaching of basic sciences essential to training in radiation oncology including radiation biology and medical physics. The curriculum in medical physics should include laboratory demonstrations of radiation safety procedures, calibration of radiation therapy machines, the use of the computer for treatment planning, the construction of treatment aids, and the safe handling of sealed and unsealed radiation sources. It is recommended that the program also familiarize the resident with medical statistics and with pathology with special emphasis on neoplasia and radiation effects.

3. The training program should provide the resident with the educational opportunity for exposure to the potential value and limitations of other oncologic disciplines such as medical oncology, surgical oncology, gynecologic oncology, pediatric oncology, and the various surgical subspecialties that play a role in the management of the patient. This will be accomplished by attendance at multidisciplinary and departmental conferences.

During their training, residents will be expected to engage in an investigative project under faculty supervision. This may take the form of laboratory research, clinical research, or the retrospective analysis of data from treated patients.

E. Training Component
The RRC will accredit a program for a maximum number of residents commensurate with the total capacity of the program to offer an appropriate educational experience in radiation oncology. There should not be more than 1.5 residents for every staff radiation oncologist during any resident's 30 months of training in clinical radiation therapy. If the program director desires to increase the number of residents in a program beyond the authorized number, prior approval must be obtained from the RRC.

F. Supervision
The faculty must supervise the resident and provide the opportunity for the resident to gradually accept more responsibility for patient care as training progresses.

G. Duty Hours
While the actual number of hours worked by residents may vary, residents should have sufficient on-duty time to avoid undue fatigue and stress. It is recommended that residents be allowed to spend, on average, at least 1 full day out of 7 away from the hospital, and should be assigned on-call duty in the hospital no more frequently than every third night. The program director is responsible for monitoring on-duty assignments for residents to assure adherence to this recommendation.

H. Training Evaluation
The program director is responsible for the continuing evaluation of the program and documentation of the educational progress and performance of each resident. Resident performance and progress must be documented at least twice yearly utilizing appropriate techniques, such as written faculty appraisal, oral or written tests, or practical demonstration. The results of these evaluations must be discussed with the resident. It is the program director's responsibility to document adequately any prior training from another institution and to counsel, censure, and after due process, to dismiss residents who fail to demonstrate appropriate industry, competence, responsibility, learning abilities, and ethics. One measure of the quality of a program is the performance of its graduates on the examinations given by the American Board of Radiology. The RRC may consider this information as part of the overall evaluation of the program.

Residents who plan to seek certification by the American Board of Radiology should communicate with the secretary of the board regarding the full requirements for certification.

I. Facilities
A training program in radiation oncology must have adequate space and equipment to train residents in state of the art radiation therapy. There must be access to two or more megavoltage machines, kilovoltage and/or electron beam capabilities, a dedicated therapy simulator, computerized treatment planning, a mould room and/or machine shop for the construction of treatment aids, and equipment to do interstitial and intracavitary brachytherapy. Compensation for the absence of any of this equipment in the parent program
must be provided by training the resident in the missing technology through a rotation to another institution.

**J. Clinical Resources**

The training program in radiation oncology must provide a sufficient volume and variety of cancer patients, including those with pediatric, gastrointestinal, gynecologic, genitourinary tract, reticuloendothelial system, upper respiratory tract (including the head, neck and lung), breast (both primary and metastatic), central nervous system, skin, bone, and soft tissue tumors. Sufficient number of these patients should be treated by interstitial implants and intracavitary insertions to provide the resident with an adequate brachytherapy experience. Follow up of the irradiated patient on an inpatient or outpatient basis is an essential part of resident training, and must be demonstrated by the program to assure that residents have the opportunity to learn about the problems of recurrent and disseminated tumors, late aftereffects, and complications of radiation therapy. To assure adequate numbers and variety of patients for resident training, it is recommended that the parent institution or integrated program treat at least 600 patients yearly, and that the number of patients irradiated by the resident each year be no fewer than 125.

The resident’s experience must not be significantly diminished by the presence of other trainees, such as fellows and postgraduate trainees or residents rotating from another accredited residency program.

Adequate medical support must be available in the specialties of medical oncology, surgical oncology and its subspecialties, gynecologic oncology, and pediatric oncology. There must be access to diagnostic radiology, nuclear medicine, pathology, a clinical laboratory, and a tumor registry.

**K. Institutional Support**

The administration of the institution(s) sponsoring the program in radiation oncology must provide funding for space, equipment, staff, non-professional personnel, and residents. They must assist the program director in teaching, recruiting faculty, as well as selecting, evaluating, and dismissing residents whose performance is unsatisfactory. Assurances of due process for faculty and residents must be demonstrated.

**L. Affiliation Agreements**

Extramural educational experience may be used to complement the training program, but the preponderance of the educational experience must take place in the parent institution. If residents are sent to an affiliated institution to obtain experience lacking in the parent institution, the program director should specify to the RRC the reason for the rotation, and should document the number and types of patients available to the residents. When resources of two or more institutions are utilized for the clinical or basic science education of a resident in radiation oncology, a letter of agreement must be approved by the institutional governing boards. Affiliations should be avoided with institutions which do not add to the educational value of the program or which are at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult. Clinical responsibility alone does not constitute a suitable educational experience.

**M. Educational Environment**

The education in radiation oncology must occur in an environment which encourages exchange of knowledge and experience among residents in the program and with residents in other oncology specialties located in the same institution participating in the program. Other residency training programs, including medicine and surgery, must be ongoing in the institution.

**N. Conferences**

Conferences and teaching rounds must provide for progressive resident participation. Adequate frequency of conferences and attendance by residents, radiation oncologists, and other staff should be documented. Adequate conference room and audio-visual facilities must be provided.

There must be interdepartmental clinical oncology conferences, including new patient conferences, weekly chart reviews, and problem case conferences; other conferences should include morbidity and mortality, physics, dosimetry, radiation biology, and journal review.

Interdepartmental clinical oncology conferences should include medical oncology, hematologic oncology, gynecologic oncology, pediatric oncology, general surgical oncology, and the oncological surgical subspecialties.

**O. Library Resources**

A sufficient variety of journals, reference books, and resource materials pertinent to radiation oncology and associated fields in oncology and basic sciences must be provided and be immediately accessible for resident study in a radiation oncology library. In addition, residents must have access to a general medical library.

**ACGME: September 1990 Effective: July 1991**

## Special Requirements for Residency Education in General Surgery

**I. General Characteristics of Accredited Programs**

The training of surgeons for the practice of general surgery encompasses education in basic sciences, training in cognitive and technical skills, development of critical knowledge and skills, and acquisition of surgical judgment.

A. The program must provide the opportunity for residents to learn in depth the fundamentals of basic science as applied to clinical surgery. These include, but are not limited to, the elements of wound healing, hemostasis, hematologic disorders, oncology, shock, circulatory physiology, surgical microbiology, respiratory physiology, gastrointestinal physiology, genitourinary physiology, surgical endocrinology, surgical nutrition, fluid and electrolyte balance, metabolic response to injury including burns, musculoskeletal biomechanics and physiology, immunobiology and transplantation, applied surgical anatomy, and surgical pathology.

B. The program must provide experience in preoperative, operative, and postoperative care for patients in all areas that constitute the principal components of general surgery: specifically, diseases of the head and neck, breast, skin and soft tissues; alimentary tract; abdomen; vascular system; endocrine system; the comprehensive management of trauma, and emergency operations; and surgical critical care. Additional components which must also be encompassed in the teaching program, as described in H.A.5., are cardiothoracic surgery, plastic surgery, plastic surgery, burn management, implant surgery, endoscopy, urology, gynecology, neurosurgery, orthopaedics, and anesthesiology.

C. Inasmuch as general surgery is a discipline of great breadth and often consultative in nature, the program must be conducted in institutions accredited by the Joint Commission on Accreditation of Healthcare Organizations and classified as general hospitals; these institutions, by definition, must include facilities and staff for a variety of services, including radiology and pathology. There
must be at least one additional residency program, either in internal medicine, pediatrics, or family practice, based in the parent, or in one of the integrated institutions, so that residents from this program rotate through all of the integrated institutions.

D. The goal of a surgical residency program is to prepare the resident to function as a qualified practitioner of surgery at the high level of performance expected of a board-certified specialist; the educational components of the program, therefore, must be of the highest priority. Residents must be provided adequate time and sufficient facilities for study and be assured of a rotation schedule that provides an equivalent educational opportunity for each resident. While every residency carries with it a commitment of service to patients in the institution, the service responsibilities must support and not detract from the educational activities.

II. Training Program

A. Duration and Scope

Five years of graduate training in surgery after graduation from medical school is the minimum amount of time required for acquisition of necessary knowledge, technical skill, and judgment. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee prior to implementation and at each subsequent review of the program. Prior to entry in the program, each resident must be notified, in writing, of the required length of training. All years must be in an accredited program under the guidance of the program director in surgery regardless of rotations to other disciplines.

To be acceptable, a program must

1. Consist of at least 5 years of which:
   a. Not more than 12 months may be devoted to education in a single surgical discipline other than the principal components of surgery;
   b. Not more than 6 months in total may be allocated to non-surgical clinical disciplines such as internal medicine, pediatrics, gastroenterology, anesthesiology, or surgical pathology;
   c. At least 5/2 years must be clinical surgery, with experience in endoscopy, surgical intensive care, and emergency room included under this category; and
   d. Three of the clinical surgery years must be concerned with the principal components of general surgery as listed in I.B.

2. Commit the chief or final clinical year to the principal components of general surgery at the parent or integrated institution(s).
   a. In the chief year, not more than 4 months may be devoted exclusively to any one principal component of general surgery.
   b. In the chief year, residents must rotate only on services devoted to the principal components of general surgery, but they may have primary responsibility for surgical specialty cases if the patients are on a general surgical service.
   c. In the chief year, with prior approval of the Residency Review Committee (RRC), a rotation on a pediatric surgical service may be acceptable under the following conditions:
      1. That the resident's experience in the principal components of general surgery is adequate;
      2. That the resident is responsible for the preoperative, operative, and postoperative care of the pediatric surgical patient, and
      3. That the volume and complexity of cases are appropriate for a chief resident.
   d. Provide personal experience to each resident in performing a variety of rigid and flexible endoscopic techniques, including laryngoscopy, bronchoscopy, esophagoscopy, gastroscopy, colonoscopy,
   diagnostic and therapeutic laparoscopy, and intraoperative cholecystoscopy, as well as new and evolving endoscopic techniques.

4. Provide sufficient experience in an emergency room and in intensive care units to manage patients with severe and complex illnesses and with major injuries requiring critical care.

5. Enable the resident to acquire an understanding of the principles of, and to have a personal clinical experience in, the surgical specialties including:
   a. Preoperative, operative, and postoperative care in cardiothoracic surgery, pediatric surgery, plastic surgery, burn, and transplant surgery; and
   b. Participation in the overall management of patients with common problems in urology, gynecology, neurological surgery, orthopaedics, and anesthesiology.

These experiences may be provided either by a rotation through that specialty, or through patient care activities, which must be documented by means of an operative log, record, or registry. At the time of program review, a listing of the goals and objectives that each program maintains for each surgical specialty rotation should be available, as well as a description of the process through which these goals are to be achieved for each resident.

6. Provide the opportunity for surgical residents to manage, on the surgical services, patients who may or may not require surgical intervention, e.g., patients with pancreatitis, portal hypertension, multiple trauma, immunosuppression, etc., and to acquire skill in such non-operative management.

7. Provide teaching in critical thinking, design of experiments, and evaluation of data, as well as in technological advances that relate to surgery and the care of patients with surgical diseases.

8. Encourage participation by the residents in clinical and/or laboratory research.

B. Volume and Complexity

Operative skill is essential for the surgeon and can be acquired only through personal experience and training. The program must provide for sufficient operative experience to train qualified surgeons, taking into account individual capability and rate of progress.

1. The volume and variety of the operative experience of each resident for the entire training program must be such as to assure:
   a. A balanced experience in each of the principal components of general surgery: namely, head and neck; breast; skin and soft tissues; alimentary tract; abdomen; vascular system; endocrine system; the comprehensive management of trauma, burns, and emergency surgery; and surgical critical care.
   b. A sufficient number and distribution of complex cases, as determined by the RRC, for the achievement of adequate operative skill and surgical judgment.

2. The program director must ensure that the operative experience of residents in the same program is comparable. While the overall number of major operations to be performed by each resident is not specified, an acceptable range is from 500-1000 major cases in all years and from 150-300 major cases in the chief year.

Operative experience of any one resident in excess of 450 cases for the chief year, or 1000 cases for all years must be justified by the program director.

3. When previous personal operative experience justifies a teaching role, residents should act as teaching assistants and list such cases for the fourth and fifth years only.

C. Responsibility

A resident is considered to be the surgeon when he/she can document a significant role in the following aspects of management: determination or confirmation of the diagnosis, provision of preoperative care, selection and accomplishment of the appropriate
operative procedure, direction of the postoperative care, and accomplishment of sufficient followup to be acquainted with both the course of the disease and the outcome of its treatment. Participation in the operation only; without pre- and postoperative care, is inadequate.

D. Educational Conferences

Educational conferences must be adequate in quality and quantity to provide a review of clinical surgery as well as of advances in surgery.

The conferences should be scheduled to permit the residents to attend on a regular basis. Participation by both residents and teaching staff must be documented.

The following types of conferences must exist within a program:
1. Weekly review of all current complications and deaths including radiological and pathological correlation of surgical specimens and autopsies;
2. A course or structured series of conferences to ensure coverage of the basic and clinical sciences fundamental to surgery in general, sole reliance on textbook review is inadequate; and
3. Regular organized clinical teaching, such as ward rounds and clinical conferences.

E. Working Environment and Hours

Graduate education in surgery requires a commitment to continuity of patient care. This continuity of care must take precedence—without regard to the time of day, day of the week, number of hours already worked, or on-call schedules. At the same time, patients have a right to expect a healthy, alert, responsible, and responsive physician dedicated to delivering effective and appropriate care.

The program director must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is his/her responsibility to ensure assignment of appropriate in-hospital duty hours, so that residents are not required to perform excessively difficult or prolonged duties regularly. It is desirable that residents’ work schedules be designed so that, on average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. During these on-call hours, residents should be provided with adequate sleeping, lounge, and food facilities. There must be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that residents do not spend an inordinate amount of time in non-educational activities that can be discharged properly by other personnel.

Different specialties and different rotations may require different working hours and patterns. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time will vary particularly at the senior levels and therefore necessitates flexibility.

Residency training in surgery is a full-time responsibility; activities outside the educational program must not interfere with the residents’ performance in the educational process as determined by the program director nor must they interfere with the residents’ opportunities for rest, relaxation, and study.

II. Teaching Staff

The establishment of an inquiring and scholarly environment in the parent and integrated institution(s) is the primary responsibility of the teaching staff in a general surgery training program. Only in such a milieu can residents develop the facility for critical analysis and further growth potential requisite for a lifetime of self-education after the completion of formal residency training. The teaching staff that is responsible for the direction and execution of the program must be well qualified to create and maintain such an environment and be of sufficient diversity of interest that the many facets of surgery are represented.

A. Program Director

The program director’s responsibility is to support the residency training program by devoting his/her principal effort to its management and administration, as well as to teaching, research, and clinical care limited to the parent or integrated institution(s).

Therefore, the program director shall:
1. Be highly qualified in surgery, certified by the American Board of Surgery, or have equivalent qualifications, and shall be dedicated to surgical education and scholarship, as documented by his/her curriculum vitae;
2. Be based at the parent or one of the integrated institutions, so that he/she or a designated representative is readily available to the resident staff;
3. Be appointed, as a normal rule, for at least the duration of the program plus 1 year, that is a minimum of 6 years. Persons appointed or elected for short durations or in an honorary capacity cannot serve as program directors;
4. Designate other well-qualified surgeons to assist in the supervision of the resident staff so that, in addition to the program director, for each approved chief residency position, there is at least one geographic full-time teaching staff member whose major function is to support the residency program. These key staff members must be appointed for a period long enough to ensure adequate continuity in the supervision of the resident staff;
5. Be responsible for rotations and staff appointments of attending surgeons on the teaching services in the parent and in all integrated institutions;
6. Make resident appointments and assignments and be responsible for the proper conduct of the educational activities; namely, for their supervision, direction, and administration in all participating institutions; and
7. Provide complete and accurate program information forms and resident operative records to the RRC so that an appropriate assessment of the program can be made.

B. Other Teaching Staff

Members of the teaching staff must also possess the qualifications listed for the program director in II.A.1. They must have diverse expertise to meet the needs of the training program. They must have a demonstrated interest and ability in teaching, be willing to devote the necessary time and effort to the educational program, and permit residents to participate actively in the management of patients under their care. The teaching staff must be formally organized and have documented regular meetings in order to review educational and administrative policy.

C. Scholarly Environment

The quality of the educational environment of the parent and integrated institutions is of paramount importance to the program. Staff activity at affiliated institutions cannot account for or substitute for the educational environment of the parent and integrated institutions. Adequate documentation of scholarly activity on the part of the program director and the teaching staff at the parent and integrated institutions must be submitted at the time of the program review. Documentation of scholarly activity is based on:
1. Participation in continuing surgical education;
2. Participation in regional or national surgical scientific societies;
3. Presentation and publication of scientific studies; and
4. Demonstration of an active interest in research as it pertains to their own special surgical interests. The RRC will consider docu-
mented involvement in the following as indications of the commitment of the staff to research:
   a. Projects that are funded following peer review,
   b. Publications in peer reviewed journals,
   c. Presentations at national and regional scientific meetings, and
   d. Research protocols that have been approved by appropriate institutional committees or other organizations.

While not all members of a teaching staff can be investigators, clinical and/or basic science research must be ongoing in the department of surgery of the parent and integrated institution(s).

Research on the part of residents is not a substitute for the involvement of the program director and teaching staff. The staff, as a whole, must document active involvement in all phases of scholarly activity as defined above in order to be considered adequate to conduct a program of graduate education in surgery.

D. Supervision

The attending physician has both an ethical and legal responsibility for the overall care of the individual patient and for the supervision of the resident involved in the care of that patient. Although they require less direction than junior residents, even the most senior residents must be supervised. A chain of command that emphasizes graded authority and increasing responsibility as experience is gained must be established. Judgments on this delegation of responsibility must be made by the attending surgeon who is ultimately responsible for a patient's care; they are based on his/her direct observation and knowledge of each resident's skills and ability.

To insure the fulfillment of these responsibilities, the following principles of supervision must be operative within a training program:

1. Supervision of residents must be specified in the bylaws, policies, procedures, rules and/or regulations of the department.
2. Evidence that adequate supervision exists within a program must be provided to the site visitor at the time of program review in the form of signed notes in the patient charts and/or other such records, as well as through personal interviews of residents.
3. Proper supervision must not conflict with progressively more independent decision making on the part of the resident; thus, the degree of supervision may vary with the clinical circumstances and the training level of the resident. However, members of the teaching staff must always be immediately available for consultation and support in order to exercise their responsibilities properly.

IV. Outpatient Responsibilities

To be adequate, a program must document both inpatient and outpatient activities. Outpatient activities constitute an essential component for providing adequate experience in continuity of patient care. These activities should be conducted in such a way that the resident has an opportunity to examine patients preoperatively, has ample opportunity to consult with the attending surgeon regarding operative care, and has an opportunity to participate in the operation and in the immediate postoperative care until release from the facility. To participate in post-hospital care, the resident has the responsibility for seeing patients personally in an outpatient setting and consulting with the attending surgeon regarding follow-up care.

V. Special Trainees

At the time of each program survey, or at other times upon request of the RRC, the program must provide to the RRC a report on all special trainees of any training programs, both approved and unapproved, in the parent and integrated institutions that might affect the experience of the residents in the core program in general surgery. Examples of such programs include fellowships or residencies in vascular surgery, oncologic surgery, head and neck surgery, critical care, trauma, endoscopy, gastroenterology, transplantation, pediatric surgery, and endocrine surgery that provide clinical experience to trainees outside the general surgery residency program. The report must describe in detail the relationship of the special trainee(s) to the residents in the general surgery program. A program in which the experience of general surgery residents is adversely affected by the presence of other trainees will be subject to adverse action by the RRC.

In particular, the following are noted:

1. A special trainee may not supervise chief residents.
2. A chief resident and a special trainee may not have primary responsibility for the same patients.

VI. Affiliated and Integrated Institutions

An institution which cannot provide sufficient resources and clinical experience within its own facilities, may make arrangements with other institutions through formal written agreements to provide additional resources and experience. All such agreements are subject to approval by the RRC either as indicated below in item VI.C. or at the time of program review.

A. Institutions may be affiliated with the parent institution through an Affiliation Agreement, which must cover the areas specified in the General Requirements I.C. Affiliated institutions must promote the educational goals of the program rather than simply enlarge the program and must not be added primarily for the purpose of meeting service needs.

B. Institutions may be integrated with the parent institution through an Integration Agreement that must specify—in addition to the General Requirements I.C.—that the program director of the parent institution: 1) appoints the members of the teaching staff at the integrated institution, 2) appoints the chief or director of the teaching service in the integrated institution, 3) appoints all residents in the program, and 4) determines all rotations and assignments of both residents and members of the teaching staff. As a general rule, institutions integrated with parent hospitals must be in such close geographic proximity as to allow all residents to attend joint conferences, basic science lectures, and morbidity and mortality reviews, on a regular documented basis in a central location. If the institutions are geographically so remote that joint conferences cannot be held, an equivalent educational program of lectures and conferences in the integrated institution must be fully documented.

C. Prior approval must be obtained from the RRC: 1) for a portion of the final year to be spent at an affiliated institution; 2) for affiliations with rotations of 6 months or more, as well as for all integrations; and 3) for more than 1 year total to be spent away from the integrated institution(s).

VII. Number of Approved Residency Positions

A. The number of positions in the training program must be approved by the RRC; this number will include all residents who are appointed for a full academic year in the training program. Any request for changes in the resident complement must be justified in terms of the educational goals of the program.

B. The number of PGY1, PGY2, and PGY3 positions should be consistent with the number of chief residency positions as well as of positions for providing prespecialty training to identifiable subspecialties. The RRC permits modest variations from the approved number of PGY1, PGY2, and PGY3 positions on a temporary (1 year) basis only. A modest variation is understood by the RRC as within a 10 percent variation in the total number of PGY1, PGY2, and PGY3 residents.
VIII. Evaluation

A. Programs of graduate education in surgery must be so constructed that there is a clear demonstration by the resident of acquisition of a solid foundation of fundamental surgical knowledge prior to progression in the program to the level of independent but supervised patient management and operative care. An objective test mechanism is required as a component of the process of demonstration of this cognitive capability. While each program may utilize its own test instruments, the American Board of Surgery In-Training Examination (ABSITE) is considered a most desirable example. However, results of the in-training examination should not be used as the only criterion of resident performance.

In addition to measuring the cognitive capability of the resident, the program must also have a system by which to measure the level of the resident’s clinical qualifications as he/she progresses through the program. Any program that does not establish such a system of trainee evaluation that clearly documents the progress of each resident in meeting the cognitive and clinical goals of the program will not be considered acceptable.

B. Including the evaluation processes indicated in the previous paragraph (VII.A.), the overall performance of each resident must be evaluated by the teaching staff at least every 6 months.

1. A documented record of that evaluation must be prepared and maintained for subsequent review.

2. All evaluations must be reviewed regularly with trainees.

C. A program must strive for the highest possible quality of educational experience for the residents; it will be judged on this basis. One measure of the quality of a program is the performance of its graduates with respect to the American Board of Surgery certification process. Graduates of ACGME-approved programs are expected to complete this process successfully. A program will be judged deficient if during the most recent 5-year period more than 60 percent of its graduates fail either the qualifying or certifying examination on the first try.

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Special Requirements for Residency Education in the Subspecialties of General Surgery

I. General Information

A. A graduate training program in a subspecialty of general surgery is an educational experience of at least 1 year designed to develop advanced knowledge and skills in a specific clinical area. Subspecialty training is a component in the continuum of the education process and must be in addition to the requirements for complete residency training in general surgery. Ordinarily the subspecialty training will follow completion of an accredited general surgery residency program.

B. Graduate training programs in the subspecialties of general surgery may be accredited only in institutions which either sponsor a residency training program in general surgery or pediatric surgery accredited by the Accreditation Council for Graduate Medical Education (ACGME), or are integrated by formal agreement into such programs. The subspecialty programs will be approved only as an administratively integrated part of the approved core program in general surgery. Rotations to affiliated institutions can be approved for a period not exceeding 25 percent of the total program; adequate educational justification for such rotations must be provided to the Residency Review Committee (RRC) prior to implementation.

The description and regulations governing affiliated and integrated institutions in the Special Requirements for Residency Education in General Surgery also apply to the subspecialty programs of surgery.

C. Subspecialty programs will not be approved if they have substantial negative impact on the training of the general surgery residents in the core program.

II. Educational Principles

The principles of education enumerated in the Special Requirements for Residency Education in General Surgery are also applicable to the subspecialty programs.

A. Subspecialty training programs must provide a scholarly environment for acquiring the necessary cognitive and procedural clinical skills essential to the practice of the specific subspecialty. This objective can be achieved only when the program director, the supporting faculty, and the administration are fully committed to the educational program. It is also imperative that appropriate resources and facilities be present. Service obligations must not compromise educational goals and objectives.

B. The subspecialty program director must be a surgeon who is qualified to supervise and to educate residents appropriately in the specific subspecialty. The director must either be certified in the subspecialty by the American Board of Surgery, or possess equivalent qualifications. It is the responsibility of the subspecialty program director to support the residency training program by devoting his/her principal effort to its management and administration, as well as to teaching, research, and clinical care limited to the integrated institutions.

C. In addition to the program director, there must be sufficient qualified faculty to educate the residents, and to supervise and evaluate their performance and progress.

D. The program directors for both the subspecialty and the core programs, as well as the institution itself, are responsible for ensuring that adequate facilities and resources are available to achieve the educational objectives.

E. A postgraduate residency must provide advanced education so that the residents can acquire special skill and knowledge in a specific subspecialty. This education should consist of a cognitive and a technical component. The cognitive component should emphasize the scholarly attributes of self-instruction, teaching, skilled clinical analysis, sound surgical judgment, and research creativity. The technical component must provide appropriate opportunity for the residents to acquire the operative skills required for the practice of the subspecialty.

F. The program director must establish an environment that is optimal both for resident education and for patient care, including the responsibility for continuity of care, while assuring that undue stress and fatigue among residents are avoided. It is the program director’s responsibility to ensure assignment of appropriate in-hospital duty hours so that residents are not subjected to excessively difficult or prolonged working hours. It is desirable that residents’ work schedules be designed so that on average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. Different specialties and different rotations may require different working hours and patterns. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual
hours worked. The ratio of hours worked and on-call time will vary particularly at the senior levels and therefore necessitates flexibility.

G. During the on-call hours residents should be provided with adequate sleeping, lounge, and food facilities. There must be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services and systems must be such that the resident does not spend an inordinate amount of time in non-educational activities that can be discharged properly by other personnel.

III. Educational Components

Subspecialty programs must include the following educational components:

A. A sufficient number of patients must be available to assure appropriate inpatient and outpatient experience for each subspecialty resident, without adversely affecting the experience of residents in the general surgery core program. There must be adequate responsibility for continuity of care, to include pre hospital and post hospital experience.

B. Subspecialty conferences, including review of all current complications and deaths; seminars; and clinical and basic science instruction must be regularly scheduled. Active participation of the subspecialty resident in the planning and the production of these meetings is essential.

C. A resident must have the opportunity to provide consultation, with faculty supervision. He or she should have clearly defined educational responsibilities for other residents, medical students, and professional personnel. These teaching experiences should correlate basic biomedical knowledge with the clinical aspects of the subspecialty.

D. There must be close interaction between the core residency program in general surgery and the subspecialty program. Lines of responsibility for the general surgery residents and the subspecialty resident must be clearly defined. It is imperative that the educational program for the subspecialty resident not adversely affect the training of the general surgery residents, either in terms of operative experience or patient responsibility. In particular, the following are noted:

1. A subspecialty resident may be a teaching assistant for residents other than general surgery chief residents.

2. A chief resident in general surgery and a subspecialty resident may not have primary responsibility for the same patients.

The subspecialty resident should maintain a close working relationship with residents and fellows in general surgery and in other disciplines such as radiology, pathology, medicine, and pediatrics.

E. A subspecialty program should have an investigational component such that the residents may become familiar with the design, implementation, and interpretation of clinical research studies. Facilities should be made available for research activity.

F. A subspecialty program must offer supervised training to assure the acquisition of the necessary preoperative, operative, and postoperative skills integral to the subspecialty discipline. Instruction and experience must be sufficient for the residents to acquire an understanding of the common procedures of the subspecialty, their indications, risks, and limitations.

G. Adequate and appropriate supervision of subspecialty residents must be provided at all times in accord with their level of experience and expertise.

IV. Evaluation

A. Residents

Subspecialty program directors must establish clearly defined procedures for regular, periodic evaluation of the performance of the residents. The assessment must include cognitive, motor, and interpersonal skills, as well as surgical judgment. The evaluation process must include structured and regular communication of this information to the residents.

B. Program Director

The subspecialty program director should be evaluated annually by the director of the core general surgery program regarding teaching, scholarly research productivity, patient care activities, and administrative capabilities.

C. Program

The content and efficacy of the program must be evaluated annually by the residents, the program director, and the core general surgery program director, as well as by the Institutional Review Committee on a regular basis. The outcomes of these evaluations must be made available to the site visitor.

D. Efficacy of Program

An important measure of the efficacy of the program is the performance of its graduates on the certification examinations offered by the American Board of Surgery. It is expected that 50 percent or more of the graduates of the program will become certified on their first attempt.

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Special Requirements for Residency Education in Surgical Critical Care

I. General Characteristics

A. Surgical critical care deals with complex surgical and medical problems in critically ill surgical patients. Institutions sponsoring graduate educational programs in surgical critical care must provide the educational resources to allow residents to develop advanced proficiency in the management of critically ill surgical patients and to develop the qualifications necessary to supervise surgical critical care units. The educational program must be an integral part of and enhance an accredited core program in general surgery.

B. Completion of at least 3 clinical years in an accredited graduate educational program in the disciplines of general surgery, neurosurgery, urology, or obstetrics and gynecology is a prerequisite. A subspecialty educational program in surgical critical care is in addition to the requirements for critical care education set forth in the special requirements for these core programs. There should be an institutional policy governing the educational resources committed to critical care programs and assuring cooperation of all involved disciplines. When more than one critical care program exists in an institution, it will be the responsibility of the institution to coordinate interdisciplinary requirements.

II. Duration and Scope of Training

A. Graduate education in surgical critical care shall be 12 months, of which 9 months must be spent in a surgical intensive care unit. The 12 months must be devoted to advanced educational activi-
ties related to the care of critically ill patients and to the administration of critical care units.

B. A surgical critical care program must include primary educational activities in a surgical critical care unit with pediatric and/or adult patients, located in an institution which has been approved by the Residency Review Committee for surgery as an integrated institution (as defined in the “Special Requirements for Residency Education in General Surgery”) with a core general surgery or pediatric surgery residency program.

Training may take place in various settings, such as a general surgical intensive care unit, a cardiothoracic intensive care unit, a trauma care unit, a burn unit, an organ transplant unit, a surgical nutrition unit, a neurosurgical intensive care unit, a neonatal intensive care unit, or a high-risk pregnancy intensive care unit. At least 4 clinical months must be spent in a general surgical or cardiothoracic surgical unit with adult and/or pediatric patients.

III. Objectives
A. The completion of an accredited surgical residency training program qualifies the surgeon to care for the basic problems of critically ill surgical patients. Therefore, the surgical critical care program must enable the resident to acquire an advanced body of knowledge and level of skill in the management of critically ill surgical patients, in order to assume a leadership role in teaching and in research in surgical critical care. This advanced body of knowledge and level of skill must include the mastery of: 1) the use of advanced technology and instrumentation to monitor the physiologic status of patients in the neonatal, pediatric, child-bearing, or advanced years; 2) organizational and administrative aspects of a critical care unit; and 3) ethical, economic and legal issues as they pertain to critical care.

B. In addition, individuals completing a training program in surgical critical care will be expected to be able to:
1. Teach the specialty of surgical critical care;
2. Conduct research in the various areas of surgical critical care, such as new instrumentation, identification of important physiologic parameters, or evaluation of pharmacologic agents in critically ill patients; and
3. Administer a surgical critical care unit and appoint, train, and supervise specialized personnel, establish policy and procedures for the unit, and coordinate the activities of the unit with other administrative units within the hospital.

IV. Organization of the Staff
A. The critical care training program must be under the direction of a surgeon certified in surgical critical care by the American Board of Surgery, or who has equivalent surgical training, as well as the appropriate qualifications and documented experience in surgical critical care.

B. The program director of the critical care program must be the director or co-director of one or more of the critical care units in which the clinical aspects of the critical care program take place, and must be personally involved in clinical supervision and teaching of general surgery and surgical critical care residents in that unit.

C. The program director shall have administrative responsibility for the surgical critical care educational program and shall appoint all residents and teaching staff to the program and determine their duties.

D. In the teaching environment of the surgical critical care unit, it is recognized that the teaching staff in surgery, medicine, pediatrics, obstetrics and gynecology, anesthesiology, and other disciplines may all be involved in the care of specific patients; therefore, a collegial relationship must exist between the surgical director of the critical care educational program and the teaching staff in order to enhance the educational opportunities for all residents and trainees.

E. The teaching staff must be specifically qualified in the care of critically ill surgical patients and must provide the program director with regular evaluations of the trainees. At least one surgeon qualified in surgical critical care must be appointed to the teaching staff for every surgical critical care resident enrolled in the program.

F. The teaching staff must have real and demonstrated interest in teaching and set an example for trainees by documented engagement in scholarly pursuits to include: 1) participation in their own continuing education in surgical critical care; 2) participation in regional and national surgical scientific societies; and 3) demonstration of an active interest in research as it pertains to critical care problems.

V. Clinical and Educational Facilities and Resources
A. The surgical critical care program must function in a unit that has sufficient numbers of knowledgeable personnel and the necessary equipment to care for critically ill surgical patients.

B. Personnel should include specially trained nurses and technicians who are skilled in critical care instrumentation, respiratory function, and laboratory medicine.

C. The critical care unit must be located in a designated area within the hospital, constructed and designed specifically for the care of critically ill patients.

D. Equipment and personnel in the critical care unit should be centrally concentrated in order to provide efficient and expeditious operation.

E. There should be a supporting laboratory available to provide complete and prompt laboratory evaluation.

F. The objectives of a surgical critical care program can be achieved only when the program is based within an institution that has an accredited residency program in general surgery. It is desirable for the institution to have accredited residencies in the surgical specialties and in disciplines that particularly relate to surgery, such as internal medicine, radiology, pathology, and anesthesiology.

G. An adequate hospital library must be readily available to provide easy access to information for patient care or scholarly pursuits.

H. Conveniently located and adequate space for conferences and study are essential.

I. The average daily census for the surgical critical care unit to which the resident is assigned shall permit a resident/patient ratio of one resident to five patients. The qualified surgical facility/critical care resident ratio shall be at least one to one. These ratios are sufficient to provide an adequate clinical and supervisory base.

J. In order to provide sufficient breadth in patient exposure, a critical care program that averages a daily census of at least 10 patients is required.

K. The record-keeping system must maintain the records of patients in the critical care unit as retrievable parts of the hospital chart, so they can be available for evaluation.

VI. The Educational Program
A. Curriculum Overview
The program must provide the opportunity for residents to acquire advanced knowledge of the following aspects of critical care, particularly as they relate to the management of patients with hemodynamic instability, multiple system organ failure, and complex coexisting medical problems.

1. Cardiorespiratory resuscitation;
2. Physiology, pathophysiology, diagnosis, and therapy of disorders of the cardiovascular, respiratory, gastrointestinal, genitourinary, neurologic, endocrine, musculoskeletal, and immune systems, as well as of infectious diseases;
4. Hematologic and coagulation disorders;
5. Critical obstetric and gynecologic disorders;
6. Trauma, thermal, electrical, and radiation injuries;
7. Monitoring and medical instrumentation;
8. Critical pediatric surgical conditions;
9. Pharmacokinetics and dynamics of drug metabolism and excretion in critical illness;
10. Ethical and legal aspects of surgical critical care;
11. Principles and techniques of administration and management; and

B. Critical Care Skills
The program must provide supervised training that will enable the resident to gain competence in the application of the following critical care skills:
1. Respiratory: airway management, including endoscopy and management of respiratory systems;
2. Circulatory: invasive and noninvasive monitoring techniques, including transesophageal and precordial cardiac ultrasound and, application of transvenous pacemakers; computations of cardiac output and of systemic and pulmonary vascular resistance; monitoring and interpretation of electrocardiograms and management of cardiac assist devices;
3. Neurological: the performance of complete neurological examinations. Use of intracranial pressure monitoring techniques and of the electroencephalogram to evaluate cerebral function and application of hypocarbia in the management of cerebral trauma;
4. Renal: the evaluation of renal function; peritoneal dialysis and hemofiltration, and knowledge of the indications and complications of hemodialysis;
5. Gastrointestinal: utilization of gastrointestinal intubation and endoscopic techniques in the management of the critically ill patient, application of enteral feedings, and management of stomas, fistulas, and percutaneous catheter devices;
6. Hematologic: application of autotransfusion, assessment of coagulation status, and appropriate use of component therapy;
7. Infectious Disease: classification of infections and application of isolation techniques, pharmacokinetics, drug interactions, and management of antibiotic therapy during organ failure; nosocomial infections; indications for applications of hyperbaric oxygen therapy;
8. Nutritional: application of parenteral and enteral nutrition, and the monitoring and assessment of metabolism and nutrition;
9. Monitoring/Bioengineering: use and calibration of transducers, amplifiers, and recorders; and

VII. Documentation of Experience
The program must document to the site visitor that residents in the SCC program have had direct involvement in the management of a broad spectrum of critically ill surgical patients.

VIII. Other Information
In addition to these requirements specific to surgical critical care, the Special Requirements for Residency Education in the Subspecialties of General Surgery also apply to all surgical critical care programs.

ACGME: June 1992 Effective: July 1993

Special Requirements for Residency Education in Hand Surgery

I. Educational Program
A. Surgery of the hand includes the investigation, preservation, and restoration of all structures of the upper extremity which directly affect the form and function of the limb, wrist, and hand.
B. Subspecialty education in hand surgery must be organized to provide experience for the trainee to acquire the competency of a specialist; it should not be less than 1 continuous year and should ordinarily follow completion of full training in one of the parent disciplines, general surgery, orthopaedic surgery, or plastic surgery.
C. Clinical experience must include opportunities to observe and manage patients of all ages with a wide variety of disorders of the upper extremity, as well as to learn the effectiveness of therapeutic programs. The program should be structured to permit the trainee to develop diagnostic, procedural, and technical skills essential to the performance of hand surgery. It should provide for basic and advanced training and education, as well as personal operative experience at the highest level to ensure the production of highly qualified surgeons within this specialized field.

II. Facilities and Resources
A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care, and laboratory resources for adult and pediatric patients and specifically, support services in the diagnostic field of pathology, radiology, physical and occupational therapy, orthotics and prosthetics. This must include the opportunity for continuing personal post-hospital follow up of patients cared for by the trainee.
B. A training program should be conducted in a facility in which there is accredited training in surgery, plastic surgery, and orthopaedic surgery, as well as other medical and surgical specialties and subspecialties.

III. Specific Knowledge and Skills
The training program must provide opportunities for trainees to develop clinical knowledge and skill in the field of hand surgery. Examples of the knowledge and skills that are desirable include, but are not limited to, trauma and its sequelae, congenital and developmental disorders, infections, and metabolic disorders, neoplasia, vascular disorders, and degenerative and rheumatologic diseases. The trainee will be expected, in the course of training, to acquire the capability of diagnosing, interpreting the laboratory data relative to, and executing a treatment plan with the appropriate technical skills for managing the above disorders. The trainee must obtain experience in microsurgery and other special technology relative to the management of hand problems. The trainee must acquire knowledge in interpretation of the special diagnostic skills such as electromyography and radiology relative to treating problems of the hand. The trainee will be expected to obtain a fundamental understanding of these problems as it relates to the patient's initial man-
management to include full rehabilitation services, after care and final evaluation.

IV. Special Features
Special features will include, but are not necessarily limited to, re-plantation, biology, methodology, prosthesis, prosthetics, rehabilitation, microbiology (neuro and vascular), tendon transfer, and grafts.

ACGME: June 1986 Effective: September 1986

Special Requirements for Residency Education in Pediatric Surgery

I. General Characteristics of Accredited Programs
A residency program in pediatric surgery must provide a structured curriculum and adequate clinical experience in the fundamental areas of surgery related to infants and children. The goal is to prepare residents to function as qualified practitioners of pediatric surgery at the high level of performance expected of board certified specialists. The educational components of the program, therefore, must be of the highest priority. Residents must be provided adequate time and sufficient facilities for study. While every program carries a commitment of service to patients, the service responsibilities must support and not detract from the educational activities.

II. Teaching Staff
The staff responsible for the organization and performance of the pediatric surgical program must be well qualified and diversified, so as to represent the many facets of pediatric surgery.

A. Program Director
The program director must be dedicated to, and actively engaged in, surgical education and must be responsible for the proper conduct of the educational activities of the program. The program director must:
1. Be institutionally based and be appointed for at least the duration of the program plus 1 year;
2. Be qualified in surgery, certified by the American Board of Surgery, and hold a current Certificate of Special Qualifications in Pediatric Surgery, or have equivalent qualifications;
3. Be responsible for rotations and staff appointments of attending surgeons on the teaching services;
4. Make resident appointments and assignments and be responsible for the proper conduct of the educational activities, particularly for the supervision and direction of the residents; and
5. Provide complete and accurate program information forms and resident operative records to the Residency Review Committee (RRC) so that an appropriate assessment of the program can be made.

B. Other Teaching Staff
1. The teaching staff must include, at a minimum, one other pediatric surgeon who possesses the qualifications listed for the program director in II.A.2.
2. The key staff members must be appointed for a period long enough to ensure continuity in the supervision of the program. They must be formally organized and meet regularly.
3. It is essential that the members of the teaching staff provide exemplary modes to the trainees by their dedication to patient care and education. Participation and productivity in scholarly pursuits by the teaching staff is a required attribute of an accredited program.

III. The Institution
In addition to the essentials outlined in the General Requirements, institutions with an approved training program in pediatric surgery must have the following characteristics:
A. There shall be inpatient pediatric surgical admissions adequate to provide educational experience for the program. Intensive care units for both infants and older children are essential.
B. Pediatric surgical outpatient care sessions must meet on a regular basis. They shall include initial evaluation of ambulatory patients with surgical conditions, as well as both short-term and ongoing follow-up management of these patients.
C. An emergency department in which infants and children can be efficiently managed 24 hours a day is essential. The pediatric surgical staff will ordinarily serve as consultants for this department. The pediatric surgical service must direct the care of all patients with traumatic or thermal injuries involving multiple organ systems.
D. To provide the necessary breadth of experience, an accredited residency training program in pediatrics is required within the primary institution. Residency programs or other equivalent clinical expertise in other specialties, particularly radiology and pathology, are highly desirable.
E. The department of radiology must have one or more staff with training, interest, competence, and experience in the radiologic evaluation of infants and children. The department should be staffed and organized to permit efficient and complete evaluation of patients 24 hours a day. The department should be furnished and equipped to provide up-to-date imaging capability including such procedures as ultrasonography and computerized scanning. Facilities for nuclear medicine, MRI, and interventional radiology should be available within the institution.
F. The department of pathology should have one or more staff with special training, interest, competence, and experience in pediatric pathology. The department should provide efficient and expert surgical pathology service, and surgical pathology consultation must be available at all times. The department of pathology must participate in the pediatric surgical educational program, including the conduct of appropriate conferences at which the current surgical pathology material is presented and discussed. These conferences must be attended by both staff and residents of the pediatric surgical service.
G. Within the department of anesthesia there must be anesthesiologists with special training, interest, competence, and experience in the anesthesia of infants and children. The number of such anesthesiologists must be consistent with the volume of surgical cases in the pediatric age group.
H. The institutional library must contain a representative and authoritative collection of books and journals on pediatric surgery, pediatrics, general surgery, other surgical specialties, radiology, and the basic sciences. The library shall be managed and supervised by a well-qualified medical librarian. The Index Medicus must be part of the library, and access to computerized literature search facilities is highly desirable.

IV. Duration of Training
A. Before beginning a residency in pediatric surgery, each resident must have satisfactorily completed a program in general surgery accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. He/she must be admissible to examination by the American Board of Surgery, or its equivalent, or be certified by that board.
B. The residency program in pediatric surgery must be accredited for 2 years, 18 months of which must be devoted to clinical pediatric surgery. The remaining required 6 months may be devoted to related clinical disciplines designed to enhance the educational experience, or may be devoted to scholarly activities. The last 12 months of the clinical training must be at the chief pediatric surgical resident level with a high degree of responsibility for patient management, including semi-independent operative experience under appropriate supervision.

V. Scope and Content of Program
A. The program must provide both clinical experience and education in the fundamental areas of surgery related to infants and children.
1. Residents must be given responsibility for surgical management so that they may attain detailed knowledge of congenital, neoplastic, infectious and other acquired conditions of the gastrointestinal system and other abdominal organs; of the blood and vascular system; of the integument; of the diaphragm and thorax; exclusive of the heart; of the endocrine glands; of the gonads and reproductive organs; and of the head and neck.
2. In addition, an opportunity for similar experience in traumatic conditions of the abdomen, chest, head and neck, and extremities must be provided. Particularly, the resident must have sufficient experience to become expert in the management of children who have sustained injuries to multiple organs. The resident must also have sufficient opportunity to manage the surgical service patients who may or may not require surgical intervention and to acquire skill in such non-operative management.
3. The resident should also have sufficient exposure in endoscopy to become competent in endoscopy of the airway and gastrointestinal tract, including laryngoscopy, bronchoscopy, esophagoscopy, and gastroendoscopy. Experiences in lower intestinal endoscopy, laparoscopy, and cystoscopy are desirable.
4. The resident must gain adequate understanding of the principles of, and operative experience in, the management of the more common problems in urologic surgery.
5. The resident must have the opportunity to gain adequate knowledge of the basic principles of cardiothoracic surgery, gynecology, neurologic surgery, orthopedics, otolaryngology, anesthesia, vascular surgery, transplant surgery, and the management of burns. While rotations on these services are highly desirable, the program may enable the resident to acquire an understanding of the principles of these subspecialties by a structured curriculum that adequately deals with these surgical areas.
6. The resident must gain experience and competence in the complete care of the critically ill infant or child, including the following: a) cardiopulmonary resuscitation, b) management of patients on respirators, c) invasive monitoring techniques and interpretation, d) nutritional assessment and management, and e) competence in the recognition and management of clotting and coagulation disorders.
B. The program must provide a course or structured series of conferences to ensure coverage of the basic and clinical sciences fundamental to pediatric surgery to include, but not be limited to, embryology, genetics, wound healing, hemostasis and blood disorders, immunobiology, transplantation, and physiology and pathology of the circulatory, respiratory, gastrointestinal, genitourinary, and endocrine systems. Similarly, the program must provide appropriate education in fluid and electrolyte balance, nutrition, infection, metabolic response to injury, and anesthesiology.
C. The program must incorporate structured educational activities on a regular basis, to include:
1. Teaching rounds with bedside teaching conducted by the surgical staff;
2. Staff supervision of surgical procedures performed by the resident;
3. Regular teaching conferences, held at least twice monthly, to include pediatric surgical grand rounds, morbidity and mortality conferences, and radiology conferences;
4. Other relevant multidisciplinary conferences, including surgical pathology and tumor conferences; and
5. During the senior year, the residents are to be given the opportunity for personally organizing the more formal of the pediatric surgical conferences, including pediatric surgical grand rounds and the mortality and morbidity conferences. They shall also be directly responsible for a significant share of the presentations and discussions at these conferences.
D. The residents must participate in outpatient activities as an integral component of the program. In the surgical outpatient facility, the residents must have the opportunity to evaluate patients, make appropriate provisional diagnoses, initiate diagnostic procedures, and form preliminary treatment plans. In addition, and of particular importance, the residents must have the opportunity for outpatient follow-up care of surgical patients. This care shall include not only the short-term evaluation and progress of patients who have had recent surgical problems or procedures, but also the opportunity to see patients on a long-term basis, particularly those who have had operations for major congenital anomalies or neoplasms. An effective mechanism for follow up must be provided for all patients, whether seen in clinics or private office setting. The program must document a satisfactory mechanism for follow-up care by the residents.
E. To meet the requirements of direct and responsible patient management, it is essential that those patients whose primary problem is surgical be on the pediatric surgical service and be directly managed by the surgical staff. Appropriate consultation with specialists, such as neonatologists and intensivists, is strongly encouraged. It is emphasized, however, that newborns with surgical conditions, as well as surgical patients requiring intensive care, must be on the pediatric surgical service where the care is the responsibility of the surgical staff.
F. Residents should have significant teaching responsibilities for more junior house officers and medical students assigned to the service and should also share in the development and the presentation of the formal teaching conferences. The resident's effectiveness as a teacher shall be a part of his or her overall evaluation.
G. Residents may be given the opportunity to engage in scholarly activities.
H. Rotations not to exceed 3 months may be spent at outside institutions at the discretion of the program director during the first year of training. Rotations outside the parent institution exceeding 3 months may be made only with prior approval of the RRC for Surgery. In no circumstance may outside rotations exceed a total of 6 months of the 24-month training period.

VI. Patient Volume
To be approved for training in pediatric surgery, an institution must provide an adequate number and variety of pediatric surgical patients.
A. The general pediatric surgical service should perform a minimum of 900 operations per year.
B. The chief resident must be provided with a broad and varied experience; each is expected to be responsible under supervision for at least 250 pediatric surgical operations during this year.

C. The operative experience of the residents must include a sufficient number of neonatal cases to ensure the opportunity to acquire adequate experience, knowledge, and competence in the conditions falling under this category; there should also be an adequate number of major solid tumor procedures.

D. When previous personal operative experience justifies a teaching role, residents may act as teaching assistants and list such cases in the appropriate manner.

VII. Evaluation

A. The performance of each house officer must be evaluated by the teaching staff at least every 6 months; it is required that input from other departments or services involved in the training of the residents be included in this evaluation. Records documenting the 6-month evaluations must be maintained.

B. Prior to advancement to the senior or chief resident level of supervision and semi-independent patient management and operative experience, he/she must clearly demonstrate acquisition of basic knowledge in pediatric surgery. An objective test for this purpose is required. While each program may utilize its own testing mechanism, an excellent instrument is the annual In-training Examination in Pediatric Surgery. In addition to measuring the cognitive capability of the resident, the program must also have a system by which to measure the level of the resident’s clinical qualifications as he/she progresses through the program. The program must establish a system of evaluation that clearly documents the progress of each resident in meeting the cognitive and clinical goals of the program.

C. A program will be judged on the quality of educational experience provided to the residents. One measure of the quality of a program is the performance of its graduates with respect to the American Board of Surgery examinations for Certification of Special Qualification in Pediatric Surgery. Graduates of ACGME-approved programs are expected to complete this process successfully. A program will be judged deficient unless during the most recent 5-year period at least 50 percent of its graduates pass the qualifying and certifying examinations on the first try.

VIII. Special Information

In addition to these requirements specific to pediatric surgery, the Special Requirements for Residency Education in the Subspecialties of General Surgery also apply to all pediatric surgery programs.

All questions concerning the examination for Certification for Special Qualifications in Pediatric Surgery should be addressed to the Secretary, American Board of Surgery, Inc.

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Special Requirements for Residency Education in General Vascular Surgery

I. General Characteristics of Approved Programs

Graduate training programs in general vascular surgery should be designed to provide the educational resources appropriate for the development of proficiency in the diagnosis and treatment of diseases of the arterial, venous, and lymphatic circulatory systems, exclusive of those components intrinsic to the heart, thoracic aorta, and intracranial vessels. The foregoing definition is hereinafter referred to as the vascular system. The training objectives are most appropriately achieved through a structured program that is properly supervised and accredited.

II. Types of Programs

A. Appropriate education and training in general vascular surgery may be attained through two types of programs. Provision should be made, however, to assure that in either of the types of programs the general surgery residents’ experience in vascular surgery, which is one of the principal components of general surgery, is not adversely affected, either in terms of operative experience or patient responsibility. The two types of programs are as follows:

1. A general vascular surgery residency that follows the completion of an accredited residency program in general surgery and/or thoracic surgery.

2. A general vascular surgery residency that is a component of an accredited cardiothoracic surgery program in which patient material is adequate to fulfill the requirements of both areas of training. This specialized training in general vascular surgery is in addition to the requirement of 7 years for completion of the programs in general surgery and thoracic surgery.

B. An application for a general vascular surgery residency will not be accepted if the core program in either general surgery or thoracic surgery is not provisionally or fully approved. There should be only one general vascular surgery program per institution and/or per core program, whichever is less.

III. Duration and Scope of Training

A. The general vascular surgery program must be of sufficient duration to allow the resident to acquire an advanced level of skill in the diagnosis and treatment of vascular diseases. The program shall not be less than 12 months in duration and shall be exclusively devoted to general vascular surgery. It shall be in addition to the training required for certification in either general surgery or thoracic surgery. Any program that extends clinical training beyond these minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee (RRC) prior to implementation and at each subsequent review of the program. Prior to entry in the program each resident must be notified in writing of the required length of training.

B. The program must provide instruction and require the resident to become knowledgeable in the fundamental sciences, including anatomy, embryology, physiology and pathology, as they relate to the diagnosis and treatment of vascular lesions.

C. Familiarity with special diagnostic techniques is of great importance in the management of vascular lesions. It is essential that the resident have an acquaintance with the methods and techniques of angiography and competence in the interpretation of angiographic findings. The resident should have experience in the application, interpretation, and limitations of non-invasive vascular diagnostic techniques.

D. The resident must be provided with progressive senior surgical responsibilities in the four phases of total patient care consisting of patient evaluation, therapeutic decisions, operative experience, and postoperative management. The focus of the program is clinical education; research, laboratory, and non-vascular clinical assignments should be related to this focus.
IV. Organization and Staff
A. To provide for an effective training program, a general vascular surgery service must be organized as an identifiable unit, even though it is within the framework of a larger administrative entity such as a department of surgery or general surgery or thoracic surgery. It is highly desirable that all patients with vascular disease available for teaching purposes be admitted to this unit so that the teaching patients may be centralized and utilized most efficiently.

The general vascular surgery program must be under the direction of a vascular or cardiovascular surgeon certified by the American Board of Surgery and/or Thoracic Surgery, or possessing equivalent qualifications, and dedicated to the teaching of general vascular surgery. The director of the general vascular surgery program must have continuous responsibility and authority for administrative and teaching policies of the service.

B. Privileges on the general vascular surgery teaching service should be granted to surgeons only with the understanding that their patients are to be available for coordinated graduate education of residents. All members of the staff of the general vascular surgery unit must be highly qualified in general vascular surgery, dedicated to teaching, and must devote the necessary time and effort to the educational program. They should also engage in scholarly activities.

V. Patient Population
The institution, department, or service accredited to conduct a program of graduate education in general vascular surgery must be able to provide a sufficient number and variety of vascular surgery patients to ensure that the residents have an adequate exposure to a wide spectrum of lesions of the vascular system in order that they may acquire a high level of skill in their diagnosis and management. There must be a scheduled conference, at least biweekly, to review current morbidity and mortality.

VI. Operative Experience
The resident must be afforded the opportunity to have chief or senior resident responsibility in the operative management of a wide range of patients that involve the commonly employed reconstructive and nonreconstructive vascular procedures within the scope of general vascular surgery. Chief or senior resident operative experience is defined as activity in the course of which the resident functions as the operating surgeon or performs the critical technical portions of the operation. The resident should perform a minimum of 70 major vascular reconstructive procedures that reflect an adequate representation of current trends in the spectrum of surgical care of vascular diseases.

It is the responsibility of the program directors in both general surgery and general vascular surgery to ensure that the allocation of patients to the vascular surgery resident(s) does not have substantial negative impact on the training of the general surgery residents.

VII. Other Requirements
In addition to these requirements specific to vascular surgery, the Special Requirements for Graduate Education in the Subspecialties of General Surgery also apply to all vascular surgery programs.

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Special Requirements for Residency Education in Thoracic Surgery

I. Introduction
A. Definition of Thoracic Surgery
Thoracic surgery encompasses the operative and perioperative care, as well as critical care of patients with pathologic conditions within the chest. Included is the surgical care of coronary artery disease, cancers of the lung, esophagus, and chest wall; abnormalities of the great vessels and heart valves; congenital anomalies of the chest and heart; tumors of the mediastinum; and diseases of the diaphragm. The management of the airway and injuries of the chest is within the scope of the specialty.

B. Objective of Thoracic Surgery Training
The objective of a residency training program in thoracic surgery is to provide the trainee with factual knowledge and technical skills in the preoperative evaluation, operative management, and postoperative care of patients with pathologic conditions involving thoracic structures in order to prepare the trainee to function as a qualified practitioner of thoracic and cardiovascular surgery at the high level of performance expected of a certified specialist.

C. Compliance with the General and Special Requirements
For a residency program in thoracic surgery to be accredited, compliance is required with both the general requirements and the special requirements as stated in the "Essentials of Accredited Residencies."

II. General Characteristics of Accredited Programs
A. Core Knowledge and Skills
A thoracic surgery residency is a graduate education program designed to give the resident a broad clinical experience in pulmonary, esophageal, mediastinal, chest wall, diaphragmatic, and cardiovascular disorders in all age groups. The residents, on completion of the program, are expected to be clinically proficient in these areas, as well as knowledgeable in the use of cardiac and respiratory support devices.

B. Additional Required Skills
Although operative experience constitutes the most important aspect of the program, the training should include the opportunity to correlate the pathologic and diagnostic aspects of cardiothoracic disorders. The resident is required to be skilled in important diagnostic procedures such as bronchoscopy and esophagoscopy, and to be able to interpret all appropriate imaging studies (ultrasound, CT, roentgenographic, radionuclide), cardiac catheterization, pulmonary function, and esophageal function studies. The resident must have the opportunity under supervision to:

1. Provide preoperative management, including the selection and timing of operative intervention, and the selection of appropriate operative procedures;
2. Provide and be responsible for the postoperative management of thoracic and cardiovascular patients; and
3. Provide and be responsible for the critical care of patients with thoracic and cardiovascular surgical disorders, including trauma patients whether or not operative intervention is required.

C. Duration and Scope of Training
1. Duration of Training
   a. Two years of clinical experience on clearly defined thoracic surgical services is the minimum amount of time required in tho-
racic surgery for the acquisition of the necessary knowledge, judgment, and technical skills needed. Laboratory investigation is not permitted as a portion of this minimum time. An interruption of the required years of clinical experience should not exceed 2 years.

b. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee (RRC) prior to implementation and at each subsequent review of the program. Prior to entry in the program, each resident must be notified, in writing, of the required length of training.

c. Specific rotations in nonsurgical areas such as cardiac catheterization and/or esophageal or pulmonary function, may not exceed a total of 3 months during the clinical program and may not occur in the final year.

2. Scope of Training

a. The resident must complete a general surgery residency program accredited by either the Accreditation Council for Graduate Medical Education (ACGME), or the Royal College of Physicians and Surgeons of Canada, before beginning training in thoracic surgery.

b. Residents must be provided with progressively increasing responsibility. The final year of thoracic surgical training must be served in the integrated institutions of the program, except with prior approval of the RRC. During the final year, the resident must assume senior responsibility for the preoperative, intraoperative, and postoperative care of patients with thoracic and cardiovascular disease.

c. The RRC recognizes the importance of interaction among trainees themselves, as well as between teaching staff and trainees in the conduct of conferences and patient care. A number of residents is essential in order to provide an opportunity for meaningful interaction throughout the training period. Each program must be structured to have a minimum of two thoracic surgery residents in training.

III. Institutional Responsibilities

A. Institutional Commitment

1. The Sponsoring Institution: An educational program in thoracic surgery must have one sponsoring institution with primary responsibility for the entire program. The sponsoring institution must provide evidence of commitment to graduate medical education, including thoracic surgery, and must assume responsibility for the educational validity of all components of the program.

2. The Participating Institutions: When there is a cooperative residency program involving multiple institutions, the commitment of each institution to the program must be made explicit and should be embodied in current letters/contracts of affiliation or integration.

a. Affiliated Institutions: The formal written agreement must cover:
   1. The scope of the affiliation;
   2. The resources and facilities in all participating institutions which will be available to the residents;
   3. The duties and responsibilities the resident will have in the participating institutions;
   4. The relationship that will exist between the thoracic surgery residents and the residents and faculty in other programs in the participating institutions; and
   5. The supervision the residents will receive by faculty in each institution.

b. Integrated Institutions: The formal written agreement must specify, in addition to the points under III.A.2.a, that the program director of the parent institution:
   1. Appoints the members of the teaching staff at the integrated institution;
   2. Appoints the chief or director of the teaching service in the integrated institution;
   3. Appoints all residents in the program; and
   4. Determines all rotations and assignments of both residents and members of the teaching staff.

Participating institutions and their teaching staffs must ensure that all educational experiences and resources offered are consistent with the goals of the program and meet the standards set forth herein. When several institutions participate in sponsoring a program, the program director has the primary responsibility for developing mechanisms to coordinate the overall educational mission in order to facilitate the accomplishment of the program's goals and be in substantial compliance with the requirements. A program in which any participating institutions does not allow appropriate supervision or coordination of educational experiences is not acceptable.

B. Institutional Resources and Facilities

1. Institutional Resource: Institutions must assume responsibility for assuring an administrative and academic structure which provides for management of educational and financial resources dedicated to the needs of the program, such as appointment of teaching faculty and residents, and provisions for adequate program planning and evaluation.

2. Facilities: Facilities must be appropriate and sufficient for the effective accomplishment of the educational mission of each program. In every institution used as a training site for thoracic surgery, there must be adequate space for patient care, program support, and research; trained medical and paramedical personnel; and laboratory and imaging support; and medical library resources.

3. Supporting Disciplines

a. Recognizing the nature of the specialty of thoracic surgery, it is important that thoracic surgery residents have the opportunity to interact with residents in other related specialties in all of the participating institutions.

b. To ensure a cohesive educational environment, the program director must cooperate with the leadership of related disciplines and actively foster the training of thoracic surgery residents in those disciplines. Program directors, teaching staff, and residents in thoracic surgery must work together to provide an operating system whereby the goals and requirements of the training programs can be met.

IV. The Teaching and Resident Staff

A. The Program Director

1. Program Director Qualifications: The director of the residency program must be qualified as an educator, clinician, and administrator. The program director must be certified by the American Board of Thoracic Surgery, or possess suitable equivalent qualifications, as determined by the RRC.

2. Program Director Responsibilities

a. The program director must have appropriate authority to organize and to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other program directors in maintaining the quality of all institutional programs. It is necessary for the program director to give sufficient time to the program to ensure quality instruction and patient care.
A stable educational environment cannot be maintained without continuity in program leadership.

b. It is the program director's responsibility to select residents carefully for the program, to provide supervision on a regular basis, to evaluate and document the progress of their training, and to dismiss from the program any residents who do not measure up to the standards of performance expected of a thoracic surgeon. The program director is responsible for assuring that, upon completion of the program, the resident has had a broad clinical experience in all aspects of the specialty and possesses the clinical and technical skills required to be a capable thoracic surgeon.

c. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours so that residents are not required regularly to perform excessively prolonged periods of duty. It is desirable that residents' work schedules be designed so that on average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. Since training in thoracic surgery is at senior levels, the ratio of hours worked and on-call time varies considerably and necessitates flexibility.

d. The program director is responsible for the selection and evaluation of the teaching staff and for providing initial recommendations for their appointment and retention. Opportunities for development of the teaching staff should be made available to each member of the staff and should include development of skills in teaching, research, and scientific writing.

e. The program director is responsible for notifying the executive secretary of the RRC, in writing, of any program change which may significantly alter the educational experience for the residents. This will include a change in:
   1. Program director and/or department chairman; and
   2. Formal affiliation with another institution.

f. The program director must receive prior approval from the RRC for the following changes so that the Committee may determine that there is adequate educational justification and that an adequate educational environment exists to support these changes:
   1. Formal integration with another institution;
   2. A required rotation to any institution other than those already participating in the program in which the duration is 4 months or longer, or a foreign rotation of any duration;
   3. The number of resident positions offered; or
   4. The number of years of training required in the program.

g. It is essential that the program director provide complete and accurate program information forms to the RRC so that an adequate assessment of the program can be made. A comprehensive and accurate evaluation of the program is not possible without the detailed information requested. The program director is also responsible for the accuracy of the resident's records of their surgical experience and for making these records available to the RRC upon request. Program directors should pay particular attention to consistency in the reporting of "operative experience reports" for the institutions, the residents, and any other fellows/special trainees appointed to the program. In the evaluation of the program, it is essential that the statistics in all reports cover the same period of time for comparison purposes, i.e., the institution's report must be consistent with the residents' reports and those of fellows/special trainees. Failure to furnish the required information in the program information forms may jeopardize the accreditation of the program.

B. The Teaching Staff

1. Teaching Staff Qualifications
   a. The teaching staff in the program must have a strong interest in teaching, as well as adequate training and experience in their related fields. Physicians with teaching responsibilities should be board certified in thoracic surgery, or in their appropriate field of expertise or possess suitable equivalent qualifications.
   b. There should be at least one designated cardiothoracic faculty member responsible for coordinating multidisciplinary clinical conferences and organizing instruction and research in general thoracic surgery.

2. Teaching Staff Responsibilities: All teaching staff in the program should have clearly defined responsibilities for resident supervision, teaching, and administration, with time specifically dedicated to the educational program.

3. Teaching Staff Size: The number of teaching staff must be sufficient to ensure the accomplishment of the educational goals of each program and to provide adequate supervision for the number of residents in the program.

4. Scholarly Environment: The quality of the educational environment of the sponsoring and integrated institutions is of paramount importance to the program. Adequate documentation of scholarly activity on the part of the program director and the teaching staff at these institutions must be submitted at the time of the program review. Documentation of scholarly activity is based on:
   a. Participation in continuing surgical education,
   b. Participation in regional or national surgical scientific societies,
   c. Presentation and publication of scientific studies; and
   d. Demonstration of an active interest in research as it pertains to their own special surgical interests. The RRC will consider documented involvement in the following as indications of the commitment of the staff to research:
      1. Projects that are funded following peer review,
      2. Publications in peer reviewed journals,
      3. Presentations at national and regional scientific meetings, and
      4. Research protocols that have been approved by appropriate institutional committees or other organizations.

C. The Residents

1. Resident Selection
   a. Residents who are eligible to enter graduate medical education programs accredited by the ACGME must meet the qualifications stipulated in the general requirements.
   b. In selecting from among qualified applicants for first year thoracic surgery resident positions, the thoracic surgery program should participate in the Thoracic Surgery Matching Program.

2. Resident Responsibilities: The hallmark of surgical care has long been the commitment of surgeons to be available for their patients throughout the surgical experience. In residency training, a commitment to continuity of care involves the development of a keen sense of personal responsibility for patient care that is not automatically discharged at any given hour. Duty hours and night and weekend call for residents must reflect this concept of longitudinal responsibility for patients by providing for adequate continuity of patient care. At the same time, duty assignments must not regularly be of such excessive length and frequency to cause undue fatigue and sleep deprivation.
V. The Educational Program

A. Surgical Volume

1. Minimum Standards: Guidelines for the minimum operative experience of each resident are as follows:
   a. An annual average of 125 major operations from those listed on the program information forms.
   b. An adequate distribution of categories and complexity of procedures such that each resident is ensured a balanced and equivalent operative experience.
   c. The categories of procedures must include, but are not limited to, the following: lungs, pleura, chest wall, esophagus, mediastinum, diaphragm, thoracic aorta and great vessels, congenital heart anomalies, valvular heart diseases, and myocardial revascularization. Residents should also have experience in cardiac pacemaker implantation, mediastinoscopy, pleuroscopy, and flexible and rigid esophagoscopy and bronchoscopy.

2. Resident Credit for Operative Experience: Operative experience should meet the following criteria:
   a. The resident participated in the diagnosis, preoperative planning, and selection of the operation for the patient;
   b. The resident performed those technical manipulations that constituted the essential parts of the patient’s operation;
   c. The resident was substantially involved in postoperative care, and
   d. The resident was supervised by responsible teaching staff.

B. Supervision

Programs in thoracic surgery require that residents be directly involved in providing care under supervision in all institutions that accept responsibility for the quality of the educational program. There must be procedures established by the program director that ensure that all residents are supervised during their operative and clinical training.

Program directors and residents should note that the American Board of Thoracic Surgery may have its own specific guidelines for adequate operative experience.

C. Rotations

1. Rotation Plan: The program director is responsible for providing an organized written plan and a block diagram for the rotations of residents among the various services and institutions in the program so that continuity in the care of patients can be achieved. The residents’ rotations should be carefully structured so that graded levels of responsibility can be maintained, that all residents receive a balanced training and experience in the program, and that the requirements stipulated under Section II.C.2, "Scope of Training" can be met.

2. Rotation Objectives: The objectives of each rotation should be well defined in the curriculum. A number of abbreviated rotations among several participating institutions in order to meet minimum requirements is discouraged. Simultaneous assignment to more than one institution must be avoided.

D. Number of Residents and Other Trainees

1. Evaluation of Resident Complement: As part of its review process, the ACGME evaluates the number of residents participating in each program. The program director must assure that there are adequate facilities, qualified teaching staff, and an adequate clinical volume and distribution of surgical cases for the number of residents participating in a given program.

2. Appointment of Other Trainees: The appointment of other trainees to the program and their operative experience must be reported to the ACGME, so that the ACGME can determine whether the educational experience of the residents already in training is compromised. Dilution of the residents' experience by other appletones may be deemed substantial noncompliance with this requirement.

E. Conferences

The program director is responsible for providing separate and regularly scheduled teaching conferences, mortality and morbidity conferences, rounds, and other educational activities in which both the thoracic surgery teaching staff and the residents attend and participate. Such experiences should be under the direction of qualified thoracic surgeons and other teaching staff in related disciplines. Records of attendance must be kept and be available for review by the site visitor.

F. Patient Care Responsibilities

The educational mission of each program must not be compromised by an excessive reliance on residents to fulfill institutional service obligations. In addition, excellence in patient care must not be compromised or jeopardized by needs of the educational program.

G. Outpatient Responsibilities

Outpatient activities constitute an essential component for providing adequate experience in continuity of patient care. These activities should be conducted in such a way that the resident has an opportunity to examine the patient preoperatively, has ample opportunity to consult with the attending surgeon regarding operative care, and has an opportunity to participate in the operation and in the postoperative care. To participate in posthospital care, the resident has the responsibility for seeing the patient personally in an outpatient setting and/or, as a minimum in some cases, consulting with the attending surgeon regarding the follow-up care rendered to the patient in the doctor's office.

The policies and procedures governing pre- and posthospital involvement of the residents must be documented. Evidence of the elements of this process, in the form of notes on the patient's chart as well as other records, must be available to the site visitor at the time of program review.

H. Autopsies

Permission for performing an autopsy should be sought in all deaths. Autopsy material must be appropriately reviewed by teaching staff and residents.

VI. Evaluation

A. Regular evaluation of residents should be documented, following the procedures outlined in the general requirements.

B. Residents should also be given the opportunity to evaluate teaching staff, rotations, and facilities as stipulated in the general requirements.

C. One measure of the quality of a program may be the percentage of program graduates who take the certification examination of the American Board of Thoracic Surgery and their performance on that examination.

Application forms may be obtained by writing to: Executive Secretary, Residency Review Committee for Thoracic Surgery, 515 N State St, Ste 2000, Chicago, IL 60610.

ACGME: September 1992 Effective: July 1993
Special Requirements for Residency Education in Urology

I. Introduction

A. Definition of the Specialty
Urology is the medical and surgical specialty that deals with disorders of the genitourinary tract and the adrenal gland. Specialists in this discipline must have core knowledge, skills, and understanding of the basic medical sciences relevant to the genitourinary tract and adrenal gland, including the clinical aspects of diagnosis and medical and surgical therapy, prevention and reconstruction for diseases, neoplasms, deformities, disorders, and injuries.

B. Purpose
Residency programs in urology must provide balanced education in the cognition, attitudes, and skills necessary for current urologic practice. At the conclusion of such education, residents should be qualified to provide high quality care to urologic patients.

C. Objective
Each urology residency must specify the methods of training which will ensure mastery of the educational program specified in Section V of this document. This shall be accomplished through the implementation of a fully developed curriculum that most effectively utilizes the skills of a highly qualified and experienced faculty, the available patient population, and the participating institutions’ facilities and resources.

D. Duration of Training
Five years of postgraduate education are required of which 12 months must be spent in general surgery in an ACGME-accredited program and 36 months must be spent in clinical urology. Of the remaining 12 months, 6 months must be spent in general surgery, urology, or in other clinical disciplines relevant to urology. Irrespective of the training format provided, the final 12 months of training must be spent as a senior/chief resident in urology in institutions which are an approved part of the program with appropriate clinical responsibility under supervision.

1. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee (RRC) prior to implementation and at each subsequent review of the program.

2. Accreditation by the Accreditation Council for Graduate Medical Education (ACGME) is required for all years of the training program. To be considered a graduate of the program, residents must complete the full length of training for which the program is accredited.

3. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program, unless there is a significant break in his/her training or the resident requires remedial training. All such changes must have prior approval of the Residency Review Committee (RRC).

II. Institutional Organization
Institutions involved in training urology residents must be able to provide broad-based opportunities for resident education, including scholarly pursuits, as well as relevant clinical experience across the full range of urologic disease in both children and adults. Sponsoring institutions with clinical and academic areas of insufficiency that cannot be overcome within the institution should seek affiliation with participating institutions. Affiliations that dilute the education of residents or those where the participating institutions do not provide proper supervision and coordination of training activities must not be established or maintained.

A. Sponsoring Institution
An educational program in urology must have one sponsoring institution with primary responsibility for the entire program. Appropriate institutions include medical schools, hospitals, and medical foundations. The institution must demonstrate commitment to the program in terms of financial and academic support.

B. Participating Institutions
Participating institutions include the sponsoring institution and other participating institutions. There must be an appropriately executed affiliation agreement between the sponsoring institution and each institution participating in the program, which conforms to the Essentials of Accredited Residencies in Graduate Medical Education.

1. The number and distribution of participating institutions must not preclude satisfactory participation by residents in teaching and training exercises.

2. Rotations to institutions must be based on a clear statement of the value of such affiliation to the teaching program as a whole.

3. Rotations to institutions distant from the sponsoring institution must offer special clinical resources otherwise not available to the program.

4. The primary teaching staff should be geographically located within their respective institutions, although alternate arrangements may be acceptable if it can be demonstrated that rapid access to faculty is available to residents at all times.

C. Appointment of Residents
1. The RRC will approve a total number of residents to be trained in the program by training year. That number will be based primarily upon the number, qualifications, and commitment of the faculty; the volume and variety of the patient population available for educational purposes; and on the totality of institutional resources committed to resident education.

2. Programs may not graduate more residents in any given year than the number of residents approved by the RRC for that year. Any change in the number of residents at any level of training, or change in the total number of residents must receive prior approval of the RRC. Requests for changes in the approved resident complement of a program must include a strong educational rationale. Requests based primarily on service considerations will not be approved.

3. A vacancy in a resident complement, if filled, must be at the same level in which the vacancy occurs, unless otherwise approved by the RRC.

III. Faculty Qualifications and Responsibilities

A. Qualifications of the Program Director
1. The program director must be based at the sponsoring institution unless otherwise approved by the RRC.

2. The program director must be qualified and experienced as a clinician, scholar, educator, and administrator in urology.

3. The program director must be a urologist certified by the American Board of Urology, or possess suitable equivalent qualifications.
B. Responsibilities of the Program Director

1. The program director must devote sufficient time and effort to the program to provide day-to-day continuity of leadership and to fulfill all of the responsibilities inherent in meeting the educational goals of the program.
2. The program director must develop a sound organizational framework and an effective teaching staff as essential elements of an approved residency program. Continuity of leadership is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program and will be cause for serious concern.
3. The program director must engage in scholarly pursuits such as:
   a. active involvement in continuing medical education in urology;
   b. active participation in regional or national scientific societies;
   c. presentations and publications; and
   d. active interest in research.
4. The program director must ensure that residents have access to a balanced and comprehensive surgical experience and that the progress of each resident is regularly evaluated.
5. The program director is responsible for maintaining an annual log of cases performed by the urology service within each participating institution to which residents rotate for clinical experience in the form and format provided by the RRC.
6. Annually, the program director must compile a comprehensive record of the number and type of operative procedures performed by each resident completing the training in the program. This record must include all of the procedures in which the resident was either primary surgeon or assistant surgeon and must be signed by both the resident and program director as a statement of its accuracy. This information must be provided in the format and form specified by the RRC. These records must be maintained by the program director.
7. The program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibilities of this position should include but not be limited to the following:
   a. resident appointments and assignments;
   b. supervision, direction, and administration of the educational activities at all participating institutions;
   c. evaluation of the house staff, faculty, and residency program; and
   d. appointment of local training directors in participating institutions.
8. The program director is responsible for promptly notifying the executive secretary of the RRC, in writing, of any major change in the program which may significantly alter the educational experience or environment for the residents including:
   a. Changes in leadership of the department such as his/her appointment as a permanent or acting program director and/or departmental chairman; or
   b. Changes in administrative structure such as an alteration in the hierarchical status of the program/department within the institution.
9. The program director must obtain prior approval of the RRC for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:
   a. For the addition or deletion of any institution to which residents rotate for a total of 4 months or longer during the residency;
   b. For any change in the approved resident complement of the program;
   c. For any change in the length or format of the training program.
   Upon review of a proposal for a major change in a program, the RRC may determine that a site visit is necessary.
C. Number and Qualifications of the Faculty

1. There must be a minimum of two urology faculty committed fully to the educational objectives of the residency program. An instructor-to-trainee ratio of at least one-to-three is desirable, one of whom can be the program director. The program director must notify the RRC if the minimum number of fully committed faculty drops below two, or if the ratio falls below 1:3 and remains below that level longer than 1 year.
2. Urologists with teaching responsibilities must be certified or in the process of certification by the American Board of Urology, or have equivalent qualifications.
3. It is highly desirable that members of the teaching staff possess special expertise in several of the different urological disciplines such as pediatric urology; female urology; renal transplant; renal vascular disease; oncology; infertility, impotence, and endocrinology; stone disease; and urodynamics, to provide the greatest depth of knowledge in a variety of subjects.
D. Faculty Responsibilities and Evaluation

1. The teaching staff must demonstrate dedication to the motivation, instruction, and education of residents. Faculty must actively participate in, and devote sufficient time to, the educational program and pursue scholarly activities including:
   a. participation in regional and national professional associations;
   b. participation in their own continuing medical education;
   c. demonstration of an active interest in research as it pertains to the specialty, and
   d. production of scientific presentations and publications.
2. One measure of adequate faculty commitment to the residency program is the extent to which faculty members permit residents to participate in the management of patients under their care.
3. Refereed publications and significant participation in research are well-recognized evidence of the quality of the faculty. While not all members of a teaching staff can be investigators, the majority of the faculty should be engaged routinely in such scholarly activities.
4. Faculty involved in teaching should have clearly defined responsibilities including, but not limited to, supervision of residents, teaching, administration, and/or research. The amount of time dedicated to the educational program should be specified.
E. Training Directors at Participating Institutions

1. There shall be a qualified urologist appointed by, and responsible to, the program director in each geographically separate institution. This individual must be responsible for the education of the residents and will also supervise the educational activities of the other urologists relating to resident education in that institution.
2. These appointments will be generally for a 1-year period and can be renewed to ensure continuity of leadership.
3. The training director in urology at each participating institution must have major clinical responsibilities at that institution.
IV. Facilities and Resources

There must be adequate space and equipment for the educational program, including meeting rooms, classrooms with audiovisual and other educational aids, office space for staff, pertinent library materials, and diagnostic, therapeutic, and research facilities.
A. Within each institution, bed space sufficient for the needs of the urology service must be provided, preferably within a single area under the direction of the urology service.
B. Technologically current diagnostic facilities providing cystoscopy, imaging with biopsy, imaging with percutaneous access to the kidney, and urodynamic equipment must be present.
C. An extracorporeal shock wave lithotripsy facility should be available for resident education in the treatment of urinary calculi.

D. Residents must have access to outpatient facilities, clinic, and office space for training purposes in the regular preoperative evaluation and postoperative followup for cases for which the resident has responsibility.

E. A medical record department that facilitates both quality patient care and education must be available.
   1. It should be supervised by a qualified medical record librarian.
   2. Clinical records must be maintained to ensure easy and prompt access at all times.
   3. The record system must be organized to permit the collection and evaluation of selected material from clinical records for investigative and review purposes.

F. Residents must be provided with adequate office, sleeping, lounge, and food facilities during assigned duty hours. Adequate clerical support services must also be provided.

G. Institutions should provide adequate resources for research such as statistical consultation and computer services. Research laboratories, while not mandatory for accreditation, should be available. Institutions offering training programs in urology should encourage and support the development and use of such facilities.

V. The Educational Program

Programs in urology must be dedicated to the educational goals of residency training, rather than the utilization of residents primarily for the service requirements of patient care. A close working relationship must exist between the faculty and the residents. All patients of the urology service must be reviewed by the faculty on regular teaching rounds with the residents according to a predetermined schedule, and all major surgery performed on the service by the residents should be done under the direct supervision of the faculty. Throughout the training period, the faculty must continuously assess the competence of the residents through personal observation.

A. Conferences
   1. There must be well-defined, documented, regularly scheduled conferences, including a combined morbidity and mortality conference for all participating hospitals, urological imaging, urological pathology, journal review, and other subjects having educational value in the basic and clinical domains of urology. The domains of urology are defined as: andrology, infertility, impotence, calculus disease, endourology, extracorporeal shock wave lithotripsy, nephrology, urodynamics, female urology, pediatric urology, surgery of the adrenal, infectious disease, obstructive disease, psychiatric disorders, renovascular disease, transplantation, sexuality, trauma, and oncology.
   2. Conferences must be planned, well-organized, and offered with advance notification of the topics to be presented. The conference should not conflict with other organized activities of the residency.
   3. Conferences should be well attended by both residents and faculty, and such attendance must be documented.
   4. Each conference should be supervised by a faculty member to ensure that a worthwhile educational experience will be provided. A list of the conferences held should be maintained and available for examination at the time of review. The list should include the names of those attending, the subjects discussed, the moderator, and the principal speaker.

B. Patient Population and Clinical Experience
   1. A sufficient number and variety of adult and pediatric patients with urologic disease must be available within the program for resident education. Resident experience with medical and surgical patients must extend beyond common urological problems to include other areas such as: pediatric urology, urological oncology, urodynamics, trauma, endocrinology as it relates to urology, renal transplantation, female urology, infertility, renal vascular disease, and other areas pertinent to urology as a medical discipline.

   2. Generally equivalent and adequate distribution of cases among the residents must be demonstrated. Significantly unequal experience in volume and/or complexity of cases managed by the residents will be considered serious noncompliance with these requirements.

   3. During training, the resident should have responsibility under supervision for the total care of the patient, including initial evaluation, establishment of diagnosis, selection of appropriate therapy, implementation of therapy, and management of complications. The resident must participate in the continuity of patient care through preoperative and postoperative clinics as well as inpatient contact.

C. Graded Responsibility

   1. The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training. This training must culminate in sufficiently independent responsibility for clinical decision making to assure the graduating resident has achieved the ability to execute sound clinical judgment.

   2. With each year of training, the degree of responsibility accorded to a resident, both professional and administrative, should be progressively increased consonant with skill and experience. This includes responsibility in such areas as patient care, leadership, teaching, organization, and administration. Appropriately qualified senior residents may supervise or act as consultants to junior residents.

   3. When residents participate in pre and postoperative care in a clinic or private office setting, the program director must ensure that the resident functions with an appropriate degree of responsibility under adequate supervision.

D. Supervision

   1. A supervising/attending surgeon must be responsible for each patient during hospitalization. The supervising/attending surgeon must be a urologist.

   2. The supervising/attending surgeon should see the patient, discuss the case with the resident, and write or countersign a preoperative note.

   3. All cases must be adequately supervised by appropriately qualified faculty. The program director must ensure, direct, and document proper supervision of residents at all times. Residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings. Attending physicians or supervising residents with appropriate experience for the severity and complexity of the patient's condition must be available at all times on site. The responsibility or independence given to residents in patient care should depend upon their knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of the operation.

E. Duty Hours and Conditions of Work

Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. However, residents must not be required regularly to perform excessively difficult
or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

1. Residents at all levels should, on average, have the opportunity to spend at least 1 full day out of 7 free of scheduled hospital duties and should be on call in the hospital no more often than every third night.

2. There should be adequate opportunity to rest and to sleep when on call for 24 hours or more. On-call rooms arranged to permit adequate rest and privacy must be available for each resident on night duty in the hospital.

3. There should be adequate backup support if the volume of patient care required jeopardizes the quality of patient care during or following assigned periods of duty.

4. Residency is a full time responsibility. Activities outside the educational program must not interfere with the resident’s performance in the educational process as defined in the agreement between the institution and the resident.

F. Research

The faculty and residents should be involved in activities that keep them abreast of current developments in medicine and that enable them to explore new directions in the science of urology. Since research also offers an important opportunity for the application of the basic sciences in clinical problems, it is an essential part of the preparation of the resident for a lifetime of self-education after the completion of formal residency training.

1. The program must provide exposure to research for the residents sufficient to result in understanding of the basic principles of study design, performance, analysis, and reporting (including statistics and epidemiology).

2. Research exposure may be clinical or basic in nature and should reflect careful advice and planning with the faculty.

3. The resident should be exposed to developments outside their own program by attendance at major medical meetings, educational conferences, and by visits from recognized authorities from other institutions.

4. Evidence of such involvement may be found in clinical or basic science research projects, peer-reviewed publications, and presentations before major scientific meetings. A listing of these activities should be made available at the time of review.

G. Related Disciplines

Since clinical problems often involve multidisciplinary care beyond the ordinary competence of the urologist, teaching, medical, and consultative support from other major medical fields, must be readily available within the participating institutions. The activities of these disciplines should be supported by residency training programs, particularly in the areas of internal medicine, general surgery, pediatrics, obstetrics and gynecology, pathology, and radiology, in order to facilitate the rapid interchange of up-to-date information so essential to a proper educational environment.

H. Appointment of Fellows

1. The appointment of other individuals for special training or education, such as fellows, must not dilute or detract from the educational opportunities of regularly appointed residents.

2. Addition of such individuals by a program director and/or institution requires a clear statement of the areas of training, clinical responsibilities, and duration of the training. This statement is to be supplied to the Residency Review Committee at the time the program is site visited.

3. If such individuals are appointed, in the judgment of the RRC, detract from the education of the regularly appointed residents, the accreditation status of the program may be adversely affected.

VI. Internal Evaluation

A. Evaluation of Residents

1. Appointment of residents or promotion within programs occurs when their medical knowledge, attitudes, and clinical performance meet minimum standards necessary for all trainees at their level.

2. Regular evaluations of resident performance are required at least semiannually and must be reviewed formally with the resident. Items to be evaluated should include basic medical knowledge, clinical judgment, attitudes and, where applicable, technical competence. Each program must develop and use specific performance measures (such as the in-service examinations, resident evaluation forms, residency standards developed by other urology education organizations, etc.). Subsequent analysis of these evaluations should guide the faculty in regard to the strengths and weaknesses of individual residents.

3. Based on the above evaluations, program directors and faculty must certify that residents completing the program have fulfilled all criteria established above.

B. Faculty Evaluation

1. Teaching ability, commitment, clinical knowledge, and scholarly activities of faculty require periodic review at least annually.

2. Such reviews may be conducted by self-evaluation, peer evaluation, or any acceptable method of the host institution. Resident commentary must be a part of this review and a summary of the review must be communicated directly to the faculty member by the program director.

C. Program Evaluation

1. Programs must conduct and document evidence of periodic evaluations of the entire program at all training sites to include:
   a. evidence of satisfactory completion of educational goals;
   b. attention to the needs of the residents, especially regarding the balance between educational and service components of the program;
   c. adequate performance of teaching responsibilities by the faculty; and
   d. performance of residents on examinations such as the in-service examination and the American Board of Urology qualifying (Part I) and certifying (Part II) examinations.

2. One measure of the quality of a program is the performance of its graduates on the examinations given by the American Board of Urology. The Residency Review Committee may consider this information as part of the overall evaluation of the program.

VII. Board Certification

Residents who plan to seek certification by the American Board of Urology should communicate with the secretary of that board to be certain of the requirements for acceptance as a candidate for certification.

ACGME: February 1982 Effective: January 1983

Special Requirements for Residency Education in Pediatric Urology

I. Scope of Training

Specialized training in pediatric urology should cover all aspects of congenital anomalies, childhood-acquired urologic problems, such
as tumors and trauma, and those overlapping problems of adolescence. The subspecialty training in pediatric urology must provide an experience of sufficient level for the trainee to acquire advanced skills in the management of congenital anomalies and pediatric urological problems.

II. Duration of Training
To be accredited, pediatric urology programs must contain 1 continuous clinical year taken subsequent to the completion of an accredited residency in urology.

III. Institutional Requirements
A. A residency training program in pediatric urology can be provided only in conjunction with an ACGME-accredited urology residency. The institution sponsoring the pediatric urology program must have sufficient volume and variety of pediatric urology experience to meet the needs of the trainee without compromising the quality of resident training in general urology. The pediatric urology program must be centered at a children's hospital or a medical center with major pediatric medical and surgical subspecialties. The sponsoring institution of the pediatric urology program may seek a complementary affiliation with other institutions that offer significant educational opportunities to the residency program.

B. To be considered for accreditation, the institution should have a minimum of 500 major pediatric urology surgical procedures per year and more than 2000 pediatric urological outpatient visits per year.

IV. Facilities
A. Diagnostic facilities should include state-of-the-art radiologic, ultrasonographic, and urodynamic equipment suitable for the care of patients.

B. Research facilities should be available since they enrich the academic environment and provide opportunities for scholarly pursuit.

V. Faculty
The staff responsible for the organization and performance of the pediatric urology program must be well-qualified and experienced in all aspects of the practice of pediatric urology. Clinical urologists with teaching responsibilities should be certified by the American Board of Urology, or have equivalent qualifications in urology. The training director responsible for the program should be based at the institution where the training occurs and must be dedicated to, and actively engaged in, pediatric urology education.

VI. Educational Program
A pediatric urology residency program must appoint a minimum of one resident every other year for continued accreditation.

The same resident duty hours and supervision requirements apply to pediatric urology residents as provided in the Special Requirements for Residency Education in Urology.

The educational program must provide clinical experience to develop clinical competence in pediatric urology. The clinical component of the program must provide the following areas:

A. Experience in surgical aspects of pediatric urology: This experience must be documented in an accurate, comprehensive operative log maintained by the resident and reviewed by the program director each quarter of the year;

B. Experience in outpatient management of pediatric urologic disease, with graded responsibility for patient care. Documentation of outpatient training experience must be similarly maintained;

C. Familiarity with all state-of-the-art modalities of imaging.

D. Performance and evaluation of urodynamic studies;

E. Management of patients with urologic tumors;

F. Management of patients with urologic trauma;

G. Training in the multidisciplinary management of nephrological disease;

H. Exposure to the neonatal unit and intensive care units for all pediatric ages;

I. Participation in a multidisciplinary setting of myelomeningocele and other neuropathic bladder entities;

J. Training in the multidisciplinary management of patients with problems relating to sexual development and medical aspects of intersex states;

K. Performance of genetic counseling for renal and genital anomalies;


VII. Evaluation
The pediatric urology program must have an ongoing assessment of the following components of the educational program: resident performance, faculty performance, patient care, and program objectives. Well-defined mechanisms for evaluation of each of these components must be implemented, as well as methods for using the feedback gained for improvement of the program.

VIII. Board Certification
Individuals should communicate with the secretary of the American Board of Urology as to the status of requirements for certification.

ACGME: February 1990 Effective: July 1990

Special Requirements for Transitional Year Programs

I. Purpose of a Transitional Year
The transitional year must be designed to fulfill the educational needs of medical school graduates who:

A. Have chosen a career specialty for which the respective program in graduate medical education has, as a prerequisite, 1 year of fundamental clinical education, which may also contain certain specific experiences for development of desired skills; or

B. Have not yet made a career choice or specialty selection and desire a broad-based year to assist them in making that decision; or

C. Are planning to serve in organizations such as the public health service, or on active duty in the military as general medical officers, or primary flight/undersea medicine physicians prior to completing a program in graduate medical education; or

D. Must have at least 1 year of fundamental clinical education prior to entering a career path which does not require broad clinical skills such as administrative medicine or nonclinical research.

The objective of the transitional year is to provide a well balanced program of graduate medical education in multiple clinical disciplines designed to facilitate the choice of and/or preparation for a specific specialty. The transitional year is not meant to be a complete graduate education program in preparation for the practice of medicine.

The sponsoring institution and the transitional year program must demonstrate substantial compliance with both the general requirements of the Essentials of Accredited Residencies in Graduate Medical Education and the following special requirements.
II. Administration

A. Sponsorship
1. The transitional year program must be offered by an institution and its affiliate(s) conducting two or more ACGME-accredited residency programs which must participate in the education of transitional year residents. One of these accredited residency programs must be identified as the sponsoring program. Other disciplines may serve as participants in the transitional year.
2. Each one of the accredited sponsors must exist in the parent institution and its affiliate(s) offering the transitional year. The sponsors and participating disciplines must represent a component of the transitional year program.
3. Programs which do not regularly provide educational experiences for the transitional year residents should not be designated as participating disciplines.
4. One of the accredited sponsors must provide experiences for the transitional year residents to develop fundamental clinical skills. Those disciplines considered to provide these experiences are: family practice, internal medicine, obstetrics/gynecology, pediatrics, and general surgery.
5. The sponsoring programs and participating disciplines must provide written objectives for the areas of knowledge and skills to be developed by the transitional year resident, and demonstrate a commitment to meeting those objectives through the provision of quality teaching and allocation of adequate educational resources.

B. Program Director
1. The process by which the program director of the transitional year program is appointed must be consistent with the policies for the appointment of other program directors in the sponsoring institution.
2. The program director’s tenure should be of sufficient duration to assure continuity of the educational program. The program director should be appointed for a minimum of 3 years.
3. The program director must be a physician with demonstrated ability and experience in graduate medical education and must devote the time required for program development, implementation, administration, and supervision. The program director must be a board-certified physician, or possess suitable equivalent qualifications.
4. The program director must coordinate the educational experiences within the separate categorical programs and participating disciplines. Sufficient authority must be delegated to the program director by the sponsoring institution to facilitate effective organization and management.
5. The responsibilities of the program director must include the following:
   a. To arrange and implement educational programs in fundamental clinical skills;
   b. To counsel transitional year residents in the development of a curriculum appropriate to their individual learning needs and career goals;
   c. To provide to the transitional year residents those institutional policies which apply to all other residents in the institution;
   d. To develop and implement systems for periodic evaluation of 1) the quality of the educational experience and program performance; 2) resident performance; 3) resident assessment of the program’s educational components to include the faculty; and 4) faculty performance;
   e. To maintain records of: 1) all residents appointed to the transitional year program; 2) the transitional year objectives, curriculum content offered by the program and the curriculum undertaken by each resident; 3) the performance evaluations; and, 4) the residents’ subsequent training or other professional activities until they enter a categorical program or determine a career path. Tracking of residents must be done for at least 1 year and need not exceed 5 consecutive years;
   f. To prepare statistical, narrative and progress reports as requested by the Transitional Year Review Committee;
   g. To prepare for and participate in Transitional Year Review Committee surveys and to participate in residency review committee surveys of the sponsoring programs; and
   h. To inform the Transitional Year Review Committee of the appointment of a new program director when such changes occur.

C. Institutional Coordination Committee
1. An institutional coordination committee must be appointed and have major responsibility for conducting and monitoring the activities of the transitional year program. It should be convened by the parent institution at least four times a year. This committee should be composed of, but not limited to, the transitional year program director, the program directors (or designees) of disciplines regularly included in the curriculum, and the chief executive officer(s) (or designee(s)) in hospital administration of the parent institution.
2. The responsibilities of the committee must include the following:
   a. To recommend to the governing body of the sponsoring institution policies which establish the educational content of the transitional year and the allocation of resources for the effective conduct of the program;
   b. To assure that the quality of medical care provided by transitional year residents is equivalent to that expected of first year residents in other ACGME-accredited programs within the institution;
   c. To monitor the impact of the transitional year program on the categorical residents’ programs to assure that there is no compromise of the educational resources. This includes monitoring the adequacy of the number of patients, variety of illnesses, educational materials, teaching/attending physicians and financial support;
   d. To review at least twice a year the transitional year residents’ performance evaluations and their assessment of the components of the transitional year to include the faculty;
   e. To assure within acceptable standards of medical care that the educational opportunities provided transitional year residents are equivalent to those provided first-year residents in the categorical programs in which the transitional year residents participate;
   f. To assure that the quality of education provided by the nonaccredited components of the program is reasonably comparable to that provided to the first-year residents in accredited programs;
   g. To approve the curriculum of each transitional year resident which has been planned with the transitional year program director in accordance with the individual needs of the residents and the Special Requirements for Transitional Year Programs;
   h. To assure that the transitional year program undergoes a periodic internal review in accordance with the general requirements; and
   i. To maintain records documenting the committee’s activities for each of the above requirements and to have copies of these records available for transmission to the Transitional Year Review Committee.
III. Faculty

A. Qualifications/Responsibilities
1. The faculty of the transitional year program must be the same persons or have qualifications equivalent to those of the faculty of the participating categorical programs.
2. The faculty providing educational experiences in the disciplines not accredited by ACGME must have credentials within their respective specialties similar in professional status to the other transitional year faculty.
3. The teaching and supervision of transitional year residents must be the same as that provided residents in categorical programs.

IV. Curriculum

A. Duration and Content
1. The duration of the transitional year program must be 1 year (12 calendar months).
2. At least 6 months of each resident's curriculum must be provided by disciplines offering fundamental clinical skills as defined above.
3. Other rotations should be a minimum of 1 month or 4 weeks in duration to assure a reasonable continuity of education and patient care.
4. The curriculum should include emphasis not only on clinical problems but also discussion of moral, ethical, legal, social, and economic issues.

B. Skill Development
1. During the rotations in disciplines offering fundamental clinical skills, the transitional year residents should develop the skills necessary to obtain a medical history, perform a complete physical examination, define a patient's problems, develop a rational plan for diagnosis, and implement therapy based upon the etiology, pathogenesis, and clinical manifestations of various diseases.
2. Educational experiences must ensure development not only of cognitive and procedural/technical skills, but also of humane qualities which enhance interactions between the physician and patients and the patients' families.

C. Electives
The transitional year residents should have no fewer than 2 months of electives. Elective rotations should be determined by the needs of the individual resident and/or the requirements of the future residency program chosen.

D. Emergency Medicine
1. The transitional year residents must have a 1-month rotation in emergency medicine under the supervision of qualified teaching staff within the sponsoring or an affiliated institution.
2. The transitional year residents should have experience in the diagnosis and management of all types of patients treated in an institution's emergency department.

E. Ambulatory Care
1. The transitional year residents should have at least 1 month of experience in ambulatory care other than that acquired in the emergency department. This experience may consist of a 1-month block of time or be divided into lesser periods of time on different services to approximate 1 month.
2. Outpatient experience must be obtained within the ambulatory programs of the sponsoring or affiliated institutions.

F. Conferences/Rounds
All disciplines participating in the transitional year program must involve the transitional year residents in their departmental programs such as seminars, conferences, and grand rounds.

G. Service vs. Educational Objectives
The transitional year program must be designed to meet the educational needs of the residents. Service obligations of the sponsoring institution must be secondary to the transitional year educational objectives.

H. Number of Residents
1. Program applications will be reviewed for assurance that there is an appropriate balance between the number of transitional year residents in training and the educational resources available to them.
2. Any proposed change in the number of transitional year residents must receive prior approval by the Transitional Year Review Committee. Programs which fall consistently to fill the designated number of approved positions may be asked to reduce the number offered.

I. Support Facilities/Departments
1. Pathology, radiology, and nuclear medicine facilities must exist in the parent and affiliated institutions. These entities must be directed by qualified physicians who are committed to medical education and providing competent instruction to the transitional year residents when their patients require these diagnostic and/or therapeutic modalities.
2. During working and on-call hours, the transitional year residents must be provided with adequate sleeping, lounge, and food facilities. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that the transitional year residents do not spend an inordinate amount of time in noneducational activities that can be discharged properly by other personnel. Ancillary support services, facilities, and personnel must contribute to the transitional year program in accordance with the general requirements of the Essentials of Accredited Residencies in Graduate Medical Education.
3. Transitional year residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings.

V. Resident Supervision and Working Environment

A. Supervision
1. The transitional year program director and the faculty of the disciplines participating in the transitional year must ensure, direct, and document proper supervision of the residents in the program at all times.
2. At least 5 months of each transitional year resident's rotations must be on clinical services where they work directly with more senior residents in ACGME-accredited programs. On services where senior residents are not present, there must be effective supervision by faculty and evaluation systems in place.
3. Attending physicians or senior residents with experience appropriate for the severity and complexity of the patient's condition must be available at all times on site.
4. The responsibility or independence given to the transitional year residents by the supervising physician for the care of patients should depend upon the residents' knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of any procedures which they perform.

B. Hours
1. Graduate training requires a commitment to continuity of patient care. This continuity of care takes precedence without regard to the time of day, day of the week, number of hours already worked, or on-call schedules.
2. The transitional year program director and the faculty of the disciplines participating in the transitional year must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is the responsibility of the transitional year program director and faculty to ensure that in-hospital duty hours shall correspond to the special requirements of the categorical programs to which the transitional year resident is assigned so that residents are not required to perform excessively difficult or prolonged duties regularly.

3. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time may vary with each rotation and therefore precludes a mandated pattern of established hours.

VI. Assessment

A. Performance Evaluations

1. The transitional year program director must receive a performance evaluation of each transitional year resident by the participating discipline upon each resident’s completion of a rotation in that discipline.

2. At least twice a year, the transitional year residents must be apprised individually by the program director of their evaluations.

3. The transitional year residents must provide written evaluations of the adequacy, quality, and appropriateness of each component of their educational program to include an evaluation of the faculty members.

4. Records pertaining to the evaluations noted in the assessment section must be kept on file by the program director and be made available for inspection during the process of accreditation of the program.

VII. Completion of Training

A. Institutional Certificates

Institutional certificates to be awarded at the conclusion of training in the transitional year program must clearly indicate that the experience was that of a "transitional year."

B. Continuation of Residency Training

If more than 20 percent of the transitional year residents, when averaged over 5 years, enter clinical practice without further training, such will be considered as evidence that a program is ineffective in achieving its essential objectives and may be cause for an adverse accreditation action.

ACGME: June 1991 Effective: July 1992
Section III

Accredited Graduate Medical Education Programs

This section of the Directory contains a list of 7,274 graduate medical education (GME) programs accredited as of January 1, 1994, by the Accreditation Council for Graduate Medical Education (ACGME), excluding those programs for which accreditation ends June 30, 1994.

Programs are listed by specialty under the state and city of the sponsoring institution. Under the program title is the sponsoring institution at which the resident receives a significant portion of the GME, followed by participating institutions. The name, address, and telephone number of the program director are provided. Additional information on each program includes the number of years of GME, the total number of positions for 1993-1994 as reported by the program director, the program start date, and information on shared positions, if shared positions are offered by the program. In most cases, programs that show zero graduate year one (GY1) positions do not accept applications without prior GME.

Candidates interested in a particular program may obtain updated or additional information by writing to the program director or by referring to the Fellowship and Residency Electronic Interactive Database Access System, available from the American Medical Association Order Department, PO Box 109050, Chicago, IL 60610, 800-621-8335.

Programs that did not respond to the 1993 Annual Survey of Graduate Medical Education Programs are identified by an asterisk at the end of the program name. Such programs may show zero positions or have outdated information. Programs interested in providing updated information should contact the AMA Department of Data Systems, 312-464-4683.

Graduates of schools not accredited by the Liaison Committee on Medical Education should carefully read Section I before applying to a program.

Transitional Year Programs

Transitional year programs provide a broad clinical experience for physicians who seek clinical experience before entering GME in their chosen field or for physicians who have not yet decided on a medical specialty.

Combined Specialty Programs

Combined specialty programs are included in Appendix A. The Residency Review Committees do not review or accredit combined programs. Each Residency Review Committee reviews and accredits only programs within its respective specialty.

US Armed Forces Graduate Medical Education Programs

GME programs sponsored by the US Armed Forces may have specific entrance requirements (see Section I, Graduate Medical Education Information).

Program Length

The program length published in the Directory reflects the length approved by the Residency Review Committee. A program director may choose to enhance the program with an additional year of training.

Program Start Dates

Most programs traditionally start in June or July, but several begin in January or at other times. The following abbreviations are used to depict start date information: June/July (Jun/Jul), January (Jan), negotiable (Neg), other (Oth), and quarterly (Qtr). See Appendix D for a complete listing of programs offering nontraditional start dates.
Shared Positions
Shared residency positions permit two residents to share one position, usually alternating months on clinical rotation with time off to devote to family, research, or other interests. See Appendix D for a complete listing of programs offering shared residency positions.

Institutions Listed
Hospitals or other institutions where the resident will spend a significant period of time are listed for each program. Hospitals and other institutions that are the site of brief rotations (less than one-sixth of the program length) are not listed.

Adult Reconstructive Orthopaedics (Ortho Surg)

California

Stanford
Stanford University Program*
Stanford University Hospital
Program Director:
David J Schurman, MD
Div of Orthopaedic Surgery
Stanford Univ Hosp
300 Pasteur Dr
Stanford, CA 94305-2018
415 723-7806
Length: 1 Year(s)  Total Positions: -
Program ID: 261-05-21-016

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
William Petty, MD
PO Box 100246, JHMHC
Gainesville, FL 32610-0246
904 392-4261
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Ngo
Program ID: 261-11-21-004

Michigan

Detroit

Wayne State University/Detroit Medical Center Program*
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Hutzel Hospital
Program Director:
Robert H Fitzgerald, MD
Dept of Orthopaedic Surgery
Hutzel Hospital, 1 South
4707 St Antoine
Detroit, MI 48201
313 745-6943
Length: 1 Year(s)  Total Positions: -
Program ID: 261-25-21-018

* Updated information not provided.
Minnesota

Rochester
Mayo Graduate School of Medicine Program*
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
Program Director:
Miguel E Cabanela, MD
Dir of Adult Reconstruction
Mayo Clinic
200 First St, SW
Rochester, MN 55905
612-266-5516
Length: 1 Year(s)  Total Positions: -
Program ID: 261-26-21-015

New York

New York

Columbia University Program*
Presbyterian Hospital in the City of New York
Program Director:
Louis U Biglan, MD
New York Orthopaedic Hosp
The Shoulder Serv
161 Ft Washington Ave
New York, NY 10032
212-305-5504
Length: 1 Year(s)  Total Positions: -
Program ID: 261-35-21-010

Hospital for Special Surgery/Cornell Medical Center Program*
Hospital for Special Surgery
Program Director:
Edward A Salvati, MD
Paul M Pellegrini, MD
Dept of Orthopaedics
Hospital for Special Surgery
535 E 70th St
New York, NY 10021
212-696-1472
Length: 1 Year(s)  Total Positions: -
Program ID: 261-35-21-003

Pennsylvania

Philadelphia

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Philadelphia, PA 19107
215-866-3612
Length: 1 Year(s)  Total Positions: 3
Start Date(s): Oth
Program ID: 261-41-31-008

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Delaware County Memorial Hospital
Program Director:
Paul A Lotke, MD
Univ of Pennsylvania Sch of Med
3400 Spruce St
Philadelphia, PA 19104
215-662-3340
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Oth
Program ID: 261-41-21-001

Pittsburgh

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Harry E Rubash, MD
Lawrence S Crose, MD
Presbyterian-Univ Hosp
3601 Fifth Ave
Pittsburgh, PA 15213
412-687-8000
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Ngy
Program ID: 261-41-21-002

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center
Program Director:
Gwo-Jaw Wang, MD
Dept of Orthopaedics & Rehabilitation
Box 159
U of Virginia Health Sciences Ctr
Charlottesville, VA 22908
804-924-5508
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 261-51-21-009

Ohio

Toledo

Medical College of Ohio at Toledo Program*
Medical College of Ohio Hospital
St Vincent Medical Center
Program Director:
W Thomas Jackson, MD
Med Coll of Ohio Hosp
Dept of Orthopaedic Surgery
3000 Arlington
Toledo, OH 43609
419-381-3590
Length: 1 Year(s)  Total Positions: -
Program ID: 261-38-21-014

* Updated information not provided.
Albany and Immunology

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Max D Cooper, MD
Allergy and Immunology Division
Wallace Tumor Institute # 2
Birmingham, AL 35294
205 994-3379
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 020-05-21-109

California

La Jolla

Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director:
Ronald A Simon, MD
Bruce L Zura, MD
Dept of Grad Med Education, 403C
Scripps Clinic and Research Foundation
10466 N Torrey Pines Rd
La Jolla, CA 92037-1093
619 584-6828
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 020-05-31-002

Los Angeles

Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Kaiser Foundation Hospital (Los Angeles)
Program Director:
Joseph C Church, MD
Children's Hosp of Los Angeles
Div of Allergy & Clin Immun, Box 75
4650 Sunset Blvd
Los Angeles, CA 90027
213 668-2501
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 020-05-21-049

Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-SC Medical Center
Program Director:
Craig Jones, MD
Los Angeles County-USC Medical Center
1126 N State St
Los Angeles, CA 90033
213 226-3813
Length: 2 Year(s)  Total Positions: -
Program ID: 020-05-21-065

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
Michael Kaplan, MD
Kaiser Foundation Hosp
1515 Vermont, 5th Fl
Los Angeles, CA 90027
213 667-4647
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 020-05-12-003

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director:
E Richard Stein, MD
Andrew Saxon, MD
UCLA Med Ctr, Dept of Pediatrics
Div of Allergy/Immunology
10833 Le Conte Ave, 22-387 MDCC
Los Angeles, CA 90024-1752
310 825-6481
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 020-05-11-008

West Los Angeles Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (West Los Angeles)
Children's Hospital of Los Angeles
Program Director:
William B Klausermeyer, MD
West Los Angeles Veterans Admin Med Ctr
Allergy/Immunology Section W111R
Los Angeles, CA 90073
310 834-3210
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Nog
Program ID: 020-05-21-006

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Sudhir Gupta, MD
Dept of Medicine
C240 Medical Sciences I
Univ of California
Irvine, CA 92717
714 556-5618
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 020-05-21-064

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
M Eric Gerstwin, MD
Section of Rheumatology-Allergy, TB 192
Univ of California (Davis)
School of Medicine
Davis, CA 95616
916 752-3844
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 020-05-21-048

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center
Program Director:
Diana L Marquardt, MD
Univ of Calif at San Diego Medical Center
Division of All 1mm
200 W Arbor Dr
San Diego, CA 92103-8417
619 543-6811
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 020-05-21-006

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director:
Daniel C Adelman, MD
Richard Shames, MD
Univ of California San Francisco
Rm U-426
533 Parnassus Ave
San Francisco, CA 94143-0724
415 476-5398
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nog
Program ID: 020-05-21-008

Stanford

Stanford University Program*
Stanford University Hospital
Program Director:
Abba Terr, MD
Children's Hospital at Stanford
All 1mm and Resp Med Div
725 Welch Rd
Palo Alto, CA 94304-0501
415 723-6237
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 020-05-21-006

* Updated information not provided.
Accredited Programs in Allergy and Immunology

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director: Gilson B Beal, MD
Harbor-UCLA Medical Center
1000 W Carson St. Box 449
Torrance, CA 90528-2910
213-222-2365
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Ngo
Program ID: 020-05-21-102

Colorado
Aurora
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director: Philip D. Dyer, MD
Maj Thurman R. Vaughan, MD
Fitzsimons Army Medical Center
Allergy and Immunology Service
Aurora, CO 80045-5001
303-361-8513
Length: 2 Year(s) Total Positions: 6
Start Date(s): Dec, Jan
Program ID: 020-07-21-067

Denver
University of Colorado Program A
University of Colorado Health Sciences Center
National Jewish Ctr for Immunology and Respiratory Medicine
Program Director: Stanley J Szefler, MD
Natl Jewish Ctr for Immunology and Respiratory Med
Dept of Pediatrics
1400 Jackson St.
Denver, CO 80206-2762
303-318-1379
Length: 2 Year(s) Total Positions: 15
Start Date(s): Jan/Feb
Program ID: 020-07-31-010

University of Colorado Program B
University of Colorado Health Sciences Center
National Jewish Ctr for Immunology and Respiratory Medicine
Program Director: Lanny J Rasmussen, MD
Henry N Claman, MD
Natjewish Ctr for Immunology and Respiratory Med
1400 Jackson St.
Denver, CO 80206
303-318-1379
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jan/Feb
Program ID: 020-07-31-068

Connecticut
New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director: Philip W. Askenase, MD
Fred S Kamot, MD
Yale University School of Medicine
Sect for Allergy/Clinical Immunology
333 Cedar St. LCI 904
New Haven, CT 06520-9013
203-785-4142
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 020-09-31-099

District of Columbia
Washington
Children's National Medical Center Program
Children's National Medical Center
Program Director: Michael S. Sly, MD
Children's National Medical Center
111 Michigan Ave, NW
Washington, DC 20010-2370
202-844-2071
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 020-10-11-039

Howard University Program*
Howard University Hospital
District of Columbia General Hospital
Program Director: Robert S. Becker, MD
Howard University Hospital
2041 Georgia Ave, NW
Washington, DC 20060
202-865-6731
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 020-10-51-088

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Gary B. Carpenter, MD
Laurie J Smith, MD
Allergy/Immunology Service
Walter Reed Army Medical Center
6255 16th St. NW
Washington, DC 2007-5001
202-676-1564
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jan/Feb
Program ID: 020-10-14-087

Florida
Tampa
University of South Florida (All Children's) Program
University of South Florida College of Medicine
All Children's Hospital
Veterans Affairs Medical Center (Bay Pines)
Program Director: Robert A. Good, MD, PhD
All Children's Hospital, Clinical Immunology & Allergy
801 Sixth St, S
Tampa, FL 33014-6489
813-922-4470
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 020-11-21-108

University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Program Director: Richard F. Lockey, MD
James A Haley Veterans Hospital
13000 Bruce B Downs Blvd (YAR 111D)
Tampa, FL 33612
813-873-7621
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jan/Feb, Jan
Shared Positions: Yes
Subspecialty: ALI
Program ID: 020-11-21-099

Georgia
Emory University Program*
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Program Director: Theodore M. Lee, MD
Keith M Phillips, MD
Grady Memorial Hospital
Dept of Pediatrics
2040 Ridgewood Dr. NE
Atlanta, GA 30322
404-355-3135
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 020-12-21-101

* Updated information not provided.
Accredited Programs in Allergy and Immunology

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
Betty B Wray, MD
Chester T Stafford, MD
Dept of Pediatrics and Medicine
Med Coll of Georgia, C141
Augusta, GA 30912-3700
706 721-8531
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 020-12-21-013

Illinois
Chicago
McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Northwestern Memorial Hospital
Program Director:
Paul A Greenberger, MD
Richard Evans, III, MD
Northwestern University Medical School
Div of Allergy/Immunology
303 E Chicago Ave, S207
Chicago, IL 60611-3010
312 956-8171
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Ngo
Subspecialty: ALI
Program ID: 020-16-31-016

Rush Medical College/Max Samter Institute Program
Rush Medical College
Grand Hospital of Chicago
The Max Samter Institute of Allergy/Clinical Immunology
Program Director:
Howard J Zeitz, MD
Rush Medical College
600 S Paulina, Suite 524
Chicago, IL 60612
312 924-2926
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 020-18-21-106

Iowa
Iowa City
University of Iowa Hospitals and Clinics
Program A
University of Iowa Hospitals and Clinics
Program Director:
Miles M Weinberger, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
200 Hawkins Dr
Iowa City, IA 52242-1009
319 356-3455
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: ALI
Program ID: 020-18-21-090

University of Iowa Hospitals and Clinics
Program B
University of Iowa Hospitals and Clinics
Program Director:
Thomas B Casale, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City, IA 52242-1009
319 356-3692
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 020-18-21-081

Kansas
Kansas City
University of Kansas Medical Center/Children's Mercy Hospital Program
University of Kansas School of Medicine
Children's Mercy Hospital
University of Kansas Medical Center
Program Director:
Daniel J Stechschulte, MD
University of Kansas Medical Center
Div of Allergy/Immunology
3901 Rainbow Blvd
Kansas City, KS 66160-7317
913 588-6008
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Program ID: 020-19-21-090

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Bann C Kang, MD
University of Kentucky, Dept of Internal Medicine
Kentucky Clinic, K-528
Lexington, KY 40536-0284
606 233-5199
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 020-20-21-110

Louisiana
New Orleans
Louisiana State University Program
Louisiana State University School of Medicine
Children's Hospital
Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
Prem Kumar, MD
Ricardo Sorensen, MD
Section of Allergy/Immunology, Dept of Medicine
LSU Medical Center
1542 Tulane Ave
New Orleans, LA 70112-2322
504 588-4580
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 020-21-21-070

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
Manuel Lopes, MD
Tulane Medical Center, Sect of Allergy/Immunology
1700 Perdido St
New Orleans, LA 70112
504 588-6578
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 020-21-21-017

* Updated information not provided.
Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Tulane University Medical Center Hospital and Clinic
Program Director: Bettina C Hilman, MD
La State Univ Medical Center Hosp Med Ed Dept (Allergy & Immunology) PG Box 20932
Shreveport, LA 71130-3092
318 674-6064
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 020-21-21-060

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins University School of Medicine
Francis Scott Key Medical Center
The Johns Hopkins Hospital
Program Director: N Franklin Adkinson, Jr, MD
Peyton A Eggleston, MD
Johns Hopkins Asthma and Allergy Center
5501 Hopkins Bayview Circle
Baltimore, MD 21224-6801
410 553-2061
Length: 2 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 020-23-21-094

Bethesda
National Institutes of Health Clinical Center Program
NIB Warren Grant Magnuson Clinical Center
Program Director: Dean D Mecalfe, MD
National Institutes of Health Clinical Center
Rm 11 C 210, Bldg 10
Bethesda, MD 20892
301 495-2165
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 020-23-21-095

Massachusetts
Boston
Brigham and Women's Hospital Program
Brigham and Women’s Hospital
Program Director: Lawrence DuBuake, MD
K Frank Austin, MD
Brigham and Women’s Hosp
Seeley G Mudd Bldg, Rm 604
250 Longwood Ave
Boston, MA 02115
617 432-1965
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 020-24-21-031
Children’s Hospital Program
Children's Hospital
Program Director: Hs S Saha, MD
Lynda C Schneider, MD
Children’s Hospital
300 Longwood Ave
Boston, MA 02115
617 736-7600
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 020-24-21-061
Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director: Kurt J Block, MD
Massachusetts Gen Hosp
10 Fruit St
Boston, MA 02114-2696
617 726-3764
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 020-24-21-051

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director: James R Baker, Jr, MD
William R Solomon, MD
Univ of Michigan Hospitals
Div of Allergy & Immunology
9818 Taubman Ctr
Ann Arbor, MI 48109-0380
313 856-5694
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 020-25-21-045

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: John A Anderson, MD
Henry Ford Hospital, Dept of Allergy
2796 W Grand Blvd
Detroit, MI 48202
313 876-2652
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 020-25-11-032
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Veterans Affairs Medical Center (Allen Park)
Program Director: Michael Simon, MD
Veterans Administration Medical Center
Allen Park, MI 48101
313 562-6000
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 020-25-21-071

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director: Malcolm N Blumenhal, MD
Univ of Minnesota, Box 434 UMC
420 Delaware St
Minneapolis, MN 55455
612 624-5456
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 020-26-21-091

Rochester
Mayo Graduate School of Medicine Program A
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
Program Director: James T Li, MD
Application Processing Center
Sebeka St Floor
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-3126
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 020-25-11-018

* Updated information not provided.
New Jersey

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Children's Hospital of New Jersey
Dept of Veterans Affairs Medical Center (East Orange)
UMDNJ-University Hospital

Program Director:
Leonard Bierly MD
James Oleske, MD
UMDNJ-New Jersey Medical School
Allergy and Immunology, DOC 4700
80 Bergen St
Newark, NJ 07103-2499
201 962-2762
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 020-28-21-057

Missouri

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital

Program Director:
Raymond G Slavitt, MD
Alan P Knutzen, MD
Saint Louis University School of Medicine
1402 S Grand, E 209
St Louis, MO 63104-1028
314 577-8456
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 020-28-21-019

Washington University Program
Washington University School of Medicine
Barnes Hospital
St Louis Children's Hospital

Program Director:
H James Wedner, MD
Thomas Smith, MD
Washington Univ Sch of Med
660 S Euclid, Box 8122
St Louis, MO 63110
314 362-9048
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 020-28-21-095

New York

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine

Program Director:
Arye Rubinstein, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Forch Bldg, Rm 401
Bronx, NY 10461
212 430-2319
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 020-35-21-054

Brooklyn

Long Island College Hospital Program
Long Island College Hospital

Program Director:
Lawrence T Chiaramonte, MD
Long Island College Hospital
340 Henry St
Brooklyn, NY 11201
718 789-4674
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 020-35-11-041

SUNY Health Science Center at Brooklyn

Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center

Program Director:
Alan S Josephson, MD
SUNY Health Science Center at Brooklyn
Dept of Medicine
450 Clarkson Ave, Box 50
Brooklyn, NY 11203-2088
718 270-2165
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 020-35-21-092

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Children's Hospital of Buffalo

Program Director:
Mark Ballow, MD
Stanley Schwartz, MD
The Children's Hosp of Buffalo
219 Bryant St
Buffalo, NY 14222-2009
716 878-7105
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 020-35-21-063

East Meadow

Nassau County Medical Center Program
Nassau County Medical Center
North Shore University Hospital

Program Director:
Marianne Foldt, MD, PhD
Nassau County Medical Center
Dept of Clinical Immunopathology
2201 Hempstead Turnpike
East Meadow, NY 11554-5400
516 542-3214
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 020-35-11-020

New Hyde Park

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Schneider Children's Hosp (Long Island Jewish Med Ctr)

Program Director:
Vincent R Bonagura, MD
Schneider Children's Hospital (Long Island Jewish Med Ctr)
269-01 Lakeville Rd
Rm 235
New Hyde Park, NY 11042
718 470-3809
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 020-35-21-105

Nebraska

Omaha

Creighton University Program
Creighton University School of Medicine
AMN St Joseph Hospital-
Ehrling Bergquist USAF Regional Hospital

Program Director:
Robert G Townley, MD
Creighton University School of Medicine
2500 California St
Omaha, NE 68172
402 280-2940
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 020-30-21-988

* Updated information not provided.
### New York

**Mount Sinai School of Medicine Program**  
Mount Sinai School of Medicine  
Mount Sinai Medical Center

**Program Director:**  
Lloyd F Mayer, MD  
Joseph M Hassett, MD

Mount Sinai Medical Center  
Amenberg 23-16, Box 1089  
One Gustave L Levy Pl  
New York, NY 10029-5747

212 241-7351

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<th>Length: 2 Year(s)</th>
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<td>Start Date(s):</td>
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**Program ID:** 020-35-20-093

### Rochester

**University of Rochester Program**  
Strong Memorial Hospital of the University of Rochester

**Program Director:**  
Stephen I Rosenfeld, MD  
Clinical Immunology/Rheumatology Unit  
University of Rochester  
601 Elmwood Ave, Box 885  
Rochester, NY 14642  
716 275-5891

Length: 2 Year(s) Total Positions: 12  
Start Date(s): Jun/Jul

**Program ID:** 020-35-11-043

### Stony Brook

**SUNY at Stony Brook Program**  
University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)

**Program Director:**  
Mandakothalur R Murali, MD  
DiV of Allergy/Rheumatology, Clinical Immunology  
SUNY Health Sciences Center  
T16, Rm 140  
Stony Brook, NY 11794-9161  
516 444-2272

Length: 2 Year(s) Total Positions: 2  
Start Date(s): Jun/Jul

**Program ID:** 020-35-21-099

### North Carolina

**Durham**

**Duke University Program**  
Duke University Medical Center

**Program Director:**  
Rebecca H Buckley, MD  
Charles E Buckley, III, MD

Duke University Medical Center  
Div Ped Allergy/Immunology  
Box 2808  
Durham, NC 27710  
919 684-2022

Length: 2 Year(s) Total Positions: 8  
Start Date(s): Jun/Jul

**Program ID:** 020-36-21-022

### Greenville

**East Carolina University Program**  
East Carolina University School of Medicine  
Pitt County Memorial Hospital

**Program Director:**  
W James Metzger, MD  
East Carolina University School of Medicine  
Dept of Medicine, Brody SC-129  
Greenville, NC 27899-4384  
919 816-3144

Length: 2 Year(s) Total Positions: 2  
Start Date(s): Jun/Jul, Jan, Nov

**Program ID:** 020-36-21-107

### Ohio

**Cincinnati**

**University of Cincinnati Hospital Group Program**  
Children's Hospital Medical Center  
University of Cincinnati Hospital

**Program Director:**  
Michelle B Lefr, MD  
Children's Hospital Medical Center  
Eliland and Bethesda Aves  
Cincinnati, OH 45228-2899  
513 559-4236

Length: 2 Year(s) Total Positions: 2  
Start Date(s): Oct/Jan

**Program ID:** 020-38-21-035

### Winston-Salem

**Bowman Gray School of Medicine Program**  
North Carolina Baptist Hospital

**Program Director:**  
John W Georgitis, MD  
Bowman Gray School of Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157  
910 716-4431

Length: 2 Year(s) Total Positions: 3  
Start Date(s): Jun/Jul, Nov

**Program ID:** 020-35-11-047

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*Updated Information not provided.*
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<th>Program Name</th>
<th>Hospital Name</th>
<th>Program Director</th>
<th>Address</th>
<th>Phone</th>
<th>Length</th>
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<tr>
<td>Pennsylvania</td>
<td>Thomas Jefferson University Program</td>
<td>Thomas Jefferson University Hospital</td>
<td>Stephen J McGeady, MD</td>
<td>233 S 10th St, Ste 650</td>
<td>215 955-8912</td>
<td>2 Year(s)</td>
<td>6</td>
<td>Jun/Jul</td>
<td>020-41-11-084</td>
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<tr>
<td>Providence</td>
<td>Rhode Island Hospital Program</td>
<td>Rhode Island Hospital</td>
<td>Donald E Klein, MD</td>
<td>583 Eddy St</td>
<td>Providence, RI 02903</td>
<td>2 Year(s)</td>
<td>1</td>
<td>Jun/Jul</td>
<td>020-49-21-024</td>
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<tr>
<td>Tennessee</td>
<td>Memphis</td>
<td>University of Tennessee Program</td>
<td>Tai June Yoo, MD, PhD</td>
<td>956 Court Ave, Memphis TN 38163</td>
<td>901 628-6663</td>
<td>2 Year(s)</td>
<td>3</td>
<td>Jun/Jul</td>
<td>020-47-21-025</td>
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<tr>
<td>Nashville</td>
<td>Vanderbilt University Program</td>
<td>Vanderbilt University Medical Center</td>
<td>Samuel R Maroney, Jr, MD</td>
<td>3500 the Village at Vanderbilt Suite 1500</td>
<td>Nashville, TN 37212</td>
<td>2 Year(s)</td>
<td>5</td>
<td>Jun/Jul</td>
<td>020-49-21-097</td>
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<tr>
<td>Texas</td>
<td>Dallas</td>
<td>University of Texas Southwestern Medical School Program</td>
<td>Donald A Kennerly, MD, PhD</td>
<td>5323 Harry Hines Bvd</td>
<td>Dallas, TX 75335-8859</td>
<td>214 688-3004</td>
<td>2 Year(s)</td>
<td>4</td>
<td>Jun/Jul</td>
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<tr>
<td>Galveston</td>
<td>University of Texas Medical Branch Hospitals Program A</td>
<td>University of Texas Medical Branch Hospitals</td>
<td>J Andrew Grant, MD</td>
<td>409 772-3441</td>
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<td>2 Year(s)</td>
<td>3</td>
<td>Jun/Jul, Nso</td>
<td>020-48-11-026</td>
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<td>Nashville</td>
<td>Vanderbilt University Program</td>
<td>Vanderbilt University Medical Center</td>
<td>Samuel R Maroney, Jr, MD</td>
<td>3500 the Village at Vanderbilt Suite 1500</td>
<td>Nashville, TN 37212</td>
<td>2 Year(s)</td>
<td>5</td>
<td>Jun/Jul</td>
<td>020-47-21-097</td>
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<tr>
<td>Houston</td>
<td>Baylor College of Medicine Program</td>
<td>Baylor College of Medicine</td>
<td>William T Shearer, MD, PhD</td>
<td>One Baylor Plaza</td>
<td>Houston, TX 77030</td>
<td>713 770-1919</td>
<td>2 Year(s)</td>
<td>9</td>
<td>Jun/Jul, Jan, Nso</td>
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* Updated information not provided.
Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Theodore M Freeman, MD
WTRMCSC/GSC
2200 Bergquist Dr, Ste 1
Lackland AFB
San Antonio, TX 78235-5300
512 670-6717
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 620-49-21477

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Brady-Green Community Health Center
Med Center Hospital (Bexar County Hosp Dist)
Program Director:
Joseph D Diaz, MD
University of Texas Health Science Center
Dept of Internal Medicine
7705 Floyd Curl Dr
San Antonio, TX 78284-7805
210 567-1666
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 620-48-914035

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director:
Thomas A E Flattis-Mills, MD
George W Ward, Jr, MD
University of Virginia
Div of Allergy and Immunology
Box 225
Charlottesville, VA 22908
804 924-5817
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 620-51-21-100

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
Lawrence B Schwartz, MD, PhD
Medical College of Virginia
MCV Station, Box 263
Richmond, VA 23229-0263
804 786-9655
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 620-51-21-066

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Haborview Medical Center
University of Washington Medical Center
Virginia Mason Medical Center
Program Director:
Paul P VanAndel, Jr, MD
C Warren Bierman, MD
University of Washington Medical Center
1669 NE Pacific
Dept of Medicine, Mail Code RM-13
Seattle, WA 98195
206 543-3789
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 020-54-21-078

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Robert F Lemanske, Jr, MD
University of Wisconsin Hospitals and Clinics
600 Highland Ave, H63/67
Madison, WI 53792-3244
608 263-6184
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 020-56-21-028

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex
Program Director:
Kevin J Kelly, MD
Jordan N Fink, MD
Med Coll of Wisconsin
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee, WI 53226
414 267-6050
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 025-56-91-037

Anesthesiology
Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Carrington Methodist Medical Center
Children's Hospital of Alabama
Cooper Green Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Paul N Samuelson, MD
University of Alabama Medical Center
618 S 19th St
Birmingham, AL 35233-5810
205 934-4966
Length: 3 Year(s) Total Positions: 53 (GYI: 0)
Start Date(s): Jun/Jul, Nco
Program ID: 040-01-21-010

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
John N Miller, MD
University of South Alabama, Dept of Anesthesiology
Mastin Rd 609
2451 Fillingim St
Mobile, AL 36617
205 471-7041
Length: 4 Year(s) Total Positions: 22 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 040-01-21-179

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
Maricopa Medical Center
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Burnell R Brown, Jr, MD, PhD
University of Arizona Health Sciences Center
Dept of Anesthesiology
1501 N Campbell Ave
Tucson, AZ 85724
520 626-7211
Length: 4 Year(s) Total Positions: 50 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Nco
Shared Positions: Yes
Subspecialty: CCA
Program ID: 040-08-21-012

* Updated information not provided.
Arkansas

Little Rock

University of Arkansas for Medical Sciences Program*
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L. McElwee Memorial Veterans Hospital
University Hospital of Arkansas

Program Director: E P Klein, Jr, MD
Univ of Arkansas for Med Sci
4301 W Markham St
Little Rock, AR 72205
501 686-6119
Length: 4 Year(s) Total Positions: 48 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Nga
Program ID: 040-06-21-019

California

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center

Program Director: Floyd S Brauer, MD
Loma Linda University Medical Center
Dept of Anesthesia
Loma Linda, CA 92354
909 824-4478
Length: 4 Year(s) Total Positions: 28 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nga
Subspecialty: APM
Program ID: 040-05-21-016

Los Angeles

Charles R Drew University Program*

Charles R Drew University of Medicine and Science
LAC King-Drew Medical Center

Program Director: Daniel J Wootten, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington
Los Angeles, CA 90059
310 603-4583
Length: 3 Year(s) Total Positions: 37 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 040-06-21-019

Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center

Program Director: Vladimir Zelman, MD
Los Angeles County-USC Med Ctr
1200 N State St, Rm 14901
Los Angeles, CA 90033
213 232-4597
Length: 4 Year(s) Total Positions: 78 (GYI: 0)
Start Date(s): Jun/Jul, Jan
Program ID: 040-05-21-018

UCLA Medical Center Program*

UCLA School of Medicine
Cedars-Sinai Medical Center
UCLA Medical Center
Veterans Affairs Medical Center (West Los Angeles)

Program Director: Joseph C Gabel, MD
UCLA Schi of Med
Dept of Anesthesia, BH-150 CHS
10833 LeConte Ave
Los Angeles, CA 90024-1778
310 825-3316
Length: 3 Year(s) Total Positions: 73 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nga
Program ID: 040-05-21-020

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center
San Bernardino County Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director: Steven J Barker, MD, PhD
Dept of Anesthesiology
101 City Dr, S, PO Box 14091
Bldg 53, R 11A
Orange, CA 92613-1491
714 455-5001
Length: 3 Year(s) Total Positions: 42 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nga, Oth
Subspecialty: APM, CCA
Program ID: 040-05-21-015

Sacramento

University of California (Davis) Program

University of California (Davis) Medical Center

Program Director: Jon F Poy, MD
Univ of California (Davis) Medical Center
Dept of Anesthesia
2315 Stockton Blvd, #2007
Sacramento, CA 95817
916 734-5176
Length: 4 Year(s) Total Positions: 31 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nga
Program ID: 040-05-21-014

San Diego

Naval Medical Center (San Diego) Program

Naval Medical Center (San Diego)

Program Director: Gerald A Burger, MD
Naval Hospital
Dept of Anesthesia
San Diego, CA 92134-5000
619 542-8841
Length: 3 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Nga
Program ID: 040-05-21-006

University of California (San Diego) Program

University of California (San Diego) Medical Center
Children's Hospital Medical Center of Northern California
Veterans Affairs Medical Center (San Diego)

Program Director: Harvey M Shapiro, MD
Dept of Anesthesiology
UCSD Med Ctr
200 W Arbor Dr
San Diego, CA 92103-8812
619 543-5377
Length: 3 Year(s) Total Positions: 37 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nga
Subspecialty: APM
Program ID: 040-05-21-022

San Francisco

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)

Program Director: Mark A Rosen, MD
University of California (San Francisco)
Box 0648
San Francisco, CA 94143-0648
415 775-3235
Length: 4 Year(s) Total Positions: 86 (GYI: 25)
Start Date(s): Jun/Jul
Subspecialty: CCA
Program ID: 040-05-21-023

Stanford

Stanford University Program

Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)

Program Director: Donald R Stanislaw, MD
Stanford University Medical Center
Dept of Anesthesiology
H3350
Stanford, CA 94305-5117
415 723-5024
Length: 4 Year(s) Total Positions: 47 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nga
Subspecialty: CCA
Program ID: 040-05-21-025

Torrance

Los Angeles County-Harbor-UCLA Medical Center Program

Los Angeles County-Harbor-UCLA Medical Center

Program Director: Chingmuh Lee, MD
Harbor-UCLA Medical Center
1000 W Carson St, Box 10
Torrance, CA 90609-3910
310 222-3471
Length: 3 Year(s) Total Positions: 19 (GYI: 0)
Start Date(s): Jun/Jul, Nga
Program ID: 040-05-11-026

* Updated information not provided.
New Haven
Yale-New Haven Medical Center Program*
Yale-New Haven Hospital
Program Director:
Paul G Barash, MD
Yale-New Haven Medical Center, Dept of Anesthesiology
20 York St
New Haven, CT 06504-8110
203 785-2802
Length: 3 Year(s) Total Positions: 57 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 040-09-21-630

District of Columbia

Washington
Children's National Medical Center Program
Children's National Medical Center
Program Director:
Willis A McGill, MD
Children's National Medical Center
111 Michigan Ave NW
Washington, DC 20010
202 889-2025
Length: 1 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul, Jan
Program ID: 040-10-10-021

George Washington University Program
George Washington University Hospital
Program Director:
Herbert D Weintraub, MD
George Washington University Medical Center
901 23rd St NW
Washington, DC 20037
202 994-3150
Length: 3 Year(s) Total Positions: 36 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngu
Subspecialty: CCA
Program ID: 040-10-21-033

Georgetown University Program
Georgetown University Hospital
Program Director:
David E Lees, MD
Georgetown University Hospital
3800 Reservoir Rd NW
Washington, DC 20007
202 687-8640
Length: 4 Year(s) Total Positions: 41 (GYI: 7)
Start Date(s): Jun/Jul, Jan
Program ID: 040-10-21-032

Howard University Program
Howard University Hospital
Program Director:
Melville O Wyche, Jr, MD
Howard University Hospital, Dept of Anesthesiology
2041 Georgia Ave NW
Washington, DC 20060
202 866-6711
Length: 4 Year(s) Total Positions: 20 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 040-10-11-054

Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Roy F Coccia, MD
Univ of Florida
Dept of Anesthesiology
PO Box 10254
Gainesville, FL 32610-0254
904 392-5441
Length: 4 Year(s) Total Positions: 83 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngu
Subspecialty: APM, CCA
Program ID: 040-11-21-035

Miami

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Miami Children's Hospital
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
N W Brian Craythorne, MD
Dept of Anesthesiology (B-370)
Jackson Memorial Medical Center
PO Box 016370
Miami, FL 33101
305 585-6970
Length: 4 Year(s) Total Positions: 107 (GYI: 5)
Start Date(s): Jun/Jul
Subspecialty: APM, CCA
Program ID: 040-11-21-036

* Updated information not provided.
Illinois

Chicago

Cook County Hospital Program
Cook County Hospital
Program Director: Alon P Winnie, MD
Cook County Hospital
Dept of Anesthesiology
1835 W Harrison St
Chicago, IL 60612-9885
312 638-3800

Length: 3 Year(s) Total Positions: 55 (GYI: 9)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CCA
Program ID: 040-11-21-178

University of Chicago Program
University of Chicago Hospitals
Program Director: Michael F Roizen, MD
University of Chicago, Dept of Anesthesia and Critical Care
5841 S Maryland Ave, MC4028
Chicago, IL 60637-1470
312 722-7000
Length: 4 Year(s) Total Positions: 56 (GYI: 4)
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Program ID: 040-16-11-044

University of Illinois College of Medicine at Chicago/Michael Reese Hospital Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics
Program Director: Ronald F Albrecht, MD
Univ of Illinois at Chicago College of Medicine
Dept of Anesthesiology, 3 Kaplan
2929 S Ellis Ave
Chicago, IL 60616-3202
312 781-3444
Length: 4 Year(s) Total Positions: 77 (GYI: 10)
Start Date(s): Jan/Jul, Jan
Subspecialty: APM
Program ID: 040-16-11-041

Maywood

Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director: Lisa Simons, MD
Loyola Univ Med Ctr
Dept of Anesthesiology
2169 S First Ave
Maywood, IL 60153
708 216-0416
Length: 4 Year(s) Total Positions: 61 (GYI: 6)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 040-16-11-046

Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director: Robert K Stoolting, MD
Indiana University Medical Center
1120 S Dr, FH 204
Indianapolis, IN 46202-5115
317 274-0269
Length: 3 Year(s) Total Positions: 78 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: APM, CCA
Program ID: 040-17-21-048

* Updated information not provided.
Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics Veterans Affairs Medical Center (Iowa City)

Program Director:
John H Tinker, MD
University of Iowa Hospitals and Clinics
Dept of Anesthesiology
Iowa City, IA 52242-1099
319 356-2683

Length: 4 Year(s) Total Positions: 50 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: APM, CCA
Program ID: 040-18-21-049

Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine University of Kansas Medical Center

Program Director:
Kasumi Arakawa, MD, PhD
Univ of Kansas Medical Center
Dept of Anesthesiology, 2467 Bell 3901 Rainbow
Kansas City, KS 66160-7415
913 588-6570

Length: 3 Year(s) Total Positions: 31 (GYI: 0)
Start Date(s): Jun/Jul, Nog
Program ID: 040-19-11-050

Wichita

University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita) HCA Wesley Medical Center St Francis Regional Medical Center St Joseph Medical Center

Program Director:
Karl E Becker, Jr, MD
Univ of Kansas Schl of Medicine (Wichita)
Dept of Anesthesia
1010 N Kansas
Wichita, KS 67214-3190
316 268-5562

Length: 3 Year(s) Total Positions: 22 (GYI: 0)
Start Date(s): Jun/Jul, Nog
Program ID: 040-19-22-051

Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center

Program Director:
William O Wirt, MD
University of Kentucky
Albert B Chandler Medical Center
800 Rose St, Rm N 202
Lexington, KY 40536-0884
606 258-5856

Length: 3 Year(s) Total Positions: 38 (GYI: 0)
Start Date(s): Jun/Jul, Jan
Subspecialty: APM
Program ID: 040-20-21-052

Louisville

University of Louisville Program
University of Louisville School of Medicine Kosair Children's Hospital (Alliant Health System) University of Louisville Hospital Veterans Affairs Medical Center (Louisville)

Program Director:
Benjamin M Kgor, MD
Univ of Louisville School of Medicine
Dept of Anesthesiology
Louisville, KY 40292
502 588-5861

Length: 3 Year(s) Total Positions: 36 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 040-20-21-053

Louisiana

New Orleans

Alton Ochsner Medical Foundation Program

Program Director:
James B Douglas, Jr, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans, LA 70121
504 842-3755

Length: 4 Year(s) Total Positions: 26 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 040-21-12-055

Louisiana State University Program
Louisiana State University Medical Center at New Orleans–LSU Division Veterans Affairs Medical Center–LSU Service (New Orleans)

Program Director:
Mohammed Naraghi, MD
Medical Center of Louisiana at New Orleans
1352 Tulane Ave
New Orleans, LA 70140
504 588-2815

Length: 3 Year(s) Total Positions: 25 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 040-21-21-054

Tulane University Program
Tulane University School of Medicine Tulane University Medical Center Hospital and Clinic

Program Director:
Alan W Grogono, MD
Tulane University School of Medicine 1430 Tulane Ave
New Orleans, LA 70112-2699
504 588-6004

Length: 4 Year(s) Total Positions: 30 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nog, Qtr
Program ID: 040-21-51-168

Shreveport

Louisiana State University (Shreveport) Program
Louisiana State University Hospital

Program Director:
D Richard Davis, II, MD
Louisiana State Univ Med Ctr Hosp
1501 Kings Hwy
PO Box 33822
Shreveport, LA 71130-3822
318 674-5900

Length: 4 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul, Nog
Program ID: 040-21-11-056

Maine

Portland

Maine Medical Center Program
Maine Medical Center

Program Director:
Kenneth L. Raessler, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207 797-2526

Length: 4 Year(s) Total Positions: 19 (GYI: 2)
Start Date(s): Jun/Jul, Nog
Program ID: 040-22-11-057

Maryland

Baltimore

The Johns Hopkins University Program*
The Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:
Mark C Rogers, MD
Dept of Anesthesiology and Critical Care Medicine
Johns Hopkins Hospital
600 N Wolfe St, Baltimore, MD 21287-4983
410 855-8408

Length: 3 Year(s) Total Positions: 68 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: APM, CCA
Program ID: 040-22-21-058

*Updated information not provided.
Accredited Programs in Anesthesiology

University of Maryland Program
University of Maryland Medical System
Program Director:
Andrew M Malinow, MD
University of Maryland Medical System
Dept of Anesthesia
22 S Greene St
Baltimore, MD 21287
410-955-5120
Length: 3 Year(s)  Total Positions: 43  (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: APM, CCA
Program ID: 040-22-11-009

Bethesda
National Naval Medical Center (Bethesda) Program*
National Naval Medical Center (Bethesda)
Program Director:
Cdr Robert M Gant, MD
National Naval Medical Center
Dept of Anesthesia, 0302
8001 Wisconsin Ave
Bethesda, MD 20889-5000
301-285-4455
Length: 2 Year(s)  Total Positions: 18  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 040-23-21-007

Massachusetts
Boston
Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Edward Lowenstein, MD
Beth Israel Hospital
Dept of Anesthesia & Critical Care
330 Brookline Ave
Boston, MA 02215
617-735-2002
Length: 3 Year(s)  Total Positions: 42  (GYI: 9)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: APM, CCA
Program ID: 040-24-11-000

Boston University Program
Boston University Medical Center-University Hospital
Boston City Hospital
Children's Hospital
Program Director:
Marcelle M Willock, MD
University Hospital
Anesthesiology Dept
88 E Newton St
Boston, MA 02118-2883
617-638-6650
Length: 3 Year(s)  Total Positions: 30  (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 040-24-21-002

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
Simon Gelman, MD, PhD
Brigham and Women's Hospital
75 Francis St
Boston, MA 02115
617-736-7312
Length: 3 Year(s)  Total Positions: 99  (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: APM
Program ID: 040-24-21-060

Children's Hospital Program
Children's Hospital
Program Director:
Paul R Hickey, MD
Children's Hospital
300 Longwood Ave
Boston, MA 02115
617-735-6467
Length: 1 Year(s)  Total Positions: 13  (GYI: 0)
Start Date(s): Ngo
Program ID: 040-24-21-068

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Richard J Kitz, MD
Massachusetts General Hospital
P E 5 3
Boston, MA 02114
617-726-3016
Length: 3 Year(s)  Total Positions: 52  (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: APM, CCA
Program ID: 040-24-21-064

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
W Heinrich Wurm, MD
Box 298, Dept of Anesthesia
New England Medical Center
750 Washington St
Boston, MA 02111
617-855-6044
Length: 3 Year(s)  Total Positions: 28  (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 040-24-21-065

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Program Director:
Paul R Levesque, MD
St Elizabeth's Hospital of Boston
Basket 152B
736 Cambridge St
Brighton, MA 02135
617-786-2222
Length: 5 Year(s)  Total Positions: 29  (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 040-24-21-067

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Howard A Trachtenberg, MD
Baystate Medical Center
Dept of Anesthesiology
759 Chestnut St
Springfield, MA 01199
413-784-3520
Length: 4 Year(s)  Total Positions: 24  (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Subspecialty: APM
Program ID: 040-24-12-069

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Gordon M Chapman, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508-856-3821
Length: 4 Year(s)  Total Positions: 30  (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: CCA
Program ID: 040-24-31-070

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Kevin K Tremper, MD
University of Michigan
Dept of Anesthesiology
1550 E Medical Center Dr
Ann Arbor, MI 48109-0048
313-936-4280
Length: 4 Year(s)  Total Positions: 77  (GYI: 5)
Start Date(s): Jun/Jul, Ngo, Oth
Program ID: 040-25-21-071

Detroit
Children's Hospital of Michigan Program
Children's Hospital of Michigan
Program Director:
Marvin R Jewell, MD
Children's Hospital of Michigan
3801 Beaumont Blvd
Detroit, MI 48201-3196
313-745-5535
Length: 1 Year(s)  Total Positions: 7  (GYI: 0)
Start Date(s): Ngo
Shared Positions: Yes
Program ID: 040-29-11-072

* Updated information not provided.
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: H Michael Marsh, MBBS
Henry Ford Hospital Dept of Anesthesiology
2799 W Grand Blvd
Detroit, MI 48202
313-876-7643
Length: 4 Year(s) Total Positions: 28 (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 040-25-21-185

Sinaï Hospital Program
Sinaï Hospital
Program Director: Morris Brown, MD
Sinaï Hospital 6757 W Outer Dr
Detroit, MI 48035
313-483-5355
Length: 4 Year(s) Total Positions: 33 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CCA
Program ID: 040-25-21-078

Southfield
Providence Hospital Program
Providence Hospital
Program Director: James A Livermore, MD
Providence Hosp Med Education
16001 W Nine Mile Rd
Southfield, MI 48075
313-424-3216
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 040-25-21-074

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine University Hospital
Program Director: John H Eichhorn, MD
University of Mississippi Medical Center
2000 N State St
Jackson, MS 39216-4505
601-894-5002
Length: 3 Year(s) Total Positions: 26 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 040-27-11-077

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
University Hospital and Clinics
Program Director: G W N Eggers, Jr, MD
University of Missouri-Columbia Hospital and Clinics
One Hospital Dr
Columbia, MO 65212
314-882-3668
Length: 4 Year(s) Total Positions: 25 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 040-28-11-078

Kansas City
University of Missouri at Kansas City Program
St Luke's Hospital Truman Medical Center-West
Program Director: Gerald F Foley, MD
St Luke's Hospital
44th and Wornall Rd
Kansas City, MO 64111
816-892-5132
Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul, Jan
Program ID: 040-29-12-060

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine Cardinal Glennon Children's Hospital St Louis University Hospital Veterans Affairs Medical Center (St Louis)
Program Director: John F Schweiss, MD
St Louis Univ School of Medicine
3636 Vista Ave at Grand
PO Box 16250
St Louis, MO 63110-0250
314-577-3750
Length: 4 Year(s) Total Positions: 34 (GYI: 3)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 040-28-21-166

Washington University Program
Barnes Hospital
Program Director: Alex S Evers, MD
Washington Univ School of Medicine, Dept of Anesthesiology
660 S Euclid Ave
Box 8054
St Louis, MO 63110
314-362-6976
Length: 4 Year(s) Total Positions: 64 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: APM
Program ID: 040-28-11-081

Nebraska
Omaha
University of Nebraska Program
University of Nebraska Medical Center
Program Director: Dennis F Landers, MD, PhD
University of Nebraska Medical Center Dept of Anesthesiology
600 S 42nd St
Omaha, NE 68106-4465
402-559-7405
Length: 3 Year(s) Total Positions: 28 (GYI: 0)
Start Date(s): Ngo
Program ID: 040-30-11-982

* Updated information not provided.
New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Program Director:
Allen J Hinkle, MD
D David Glass, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756-0901
603 650-6556
Length: 3 Year(s) Total Positions: 21 (GY: 0)
Start Date(s): Jun/Jul, Njo
Subspecialty: APM, CCA
Program ID: 040-821-11-063

New Jersey
Hackensack
Hackensack Medical Center Program
Hackensack Medical Center
Program Director:
Mark D Schlesinger, MD
Hackensack Medical Center
Dept of Anesthesiology
90 Prospect Ave
Hackensack, NJ 07601
201 996-2346
Length: 4 Year(s) Total Positions: 12 (GY: 4)
Start Date(s): Jun/Jul, Njo
Program ID: 040-88-11-084

Livingston
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
Norman J Zeit, MD
St Barnabas Med Ctr
Dept of Anesthesiology
Old Short Hills Rd
Livingston, NJ 07039
201 533-5512
Length: 3 Year(s) Total Positions: 6 (GY: 9)
Start Date(s): Njo
Program ID: 040-88-12-085

Long Branch
Monmouth Medical Center Program
Monmouth Medical Center
Program Director:
Sandor Paskin, MD
Monmouth Medical Center, Dept of Anesthesiology
300 Second Ave
Long Branch, NJ 07740
732 870-5169
Length: 3 Year(s) Total Positions: 21 (GY: 0)
Start Date(s): Jun/Jul, Njo
Program ID: 040-88-11-066

Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
UMDNJ-University Hospital
Program Director:
Wen-Hasan Wu, MD
UMDNJ-New Jersey Medical School
185 S Orange Ave, Med Science Bldg
Newark, NJ 07103-2714
201 456-5006
Length: 4 Year(s) Total Positions: 28 (GY: 4)
Start Date(s): Jun/Jul, Njo
Subspecialty: APM
Program ID: 040-88-21-087

Paterson
Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
Program Director:
Anna Stacew, MD
St Joseph's Hosp and Med Ctr
703 Main St
Paterson, NJ 07503
201 377-2118
Length: 4 Year(s) Total Positions: 22 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 040-88-21-089

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Program Director:
Sarduc L Klein, DDS, MD
UMDNJ-Robert Wood Johnson Medical School
Dept of Anesthesia
One Robert Wood Johnson Place, CN19
New Brunswick, NJ 08933-0019
908 235-7827
Length: 3 Year(s) Total Positions: 26 (GY: 1)
Start Date(s): Jun/Jul, Jan
Subspecialty: CCA
Program ID: 040-88-21-180

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Jorge A Estrin, MD, PhD
University of New Mexico School of Medicine
Dept of Anesthesiology and Critical Care Medicine
Albuquerque, NM 87131-5216
505 272-3424
Length: 4 Year(s) Total Positions: 47 (GY: 8)
Start Date(s): Jun/Jul, Jan, Njo
Subspecialty: APM
Program ID: 040-84-21-188

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Philip D Lamb, MB, BS
Albany Medical Center Hospital
Dept of Anesthesiology (A-101)
Albany, NY 12208-3478
518 262-4006
Length: 4 Year(s) Total Positions: 36 (GY: 5)
Start Date(s): Jun/Jul
Subspecialty: CCA
Program ID: 040-85-21-107

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
I Cary Andrews, MD
Albert Einstein College of Medicine
Montefiore Medical Center
111 E 210th St
Bronx, NY 10467
212 994-4583
Length: 3 Year(s) Total Positions: 35 (GY: 0)
Start Date(s): Jun/Jul, Jan, Njo
Subspecialty: CCA
Program ID: 040-85-21-181

Brooklyn
Brookdale Hospital Medical Center Program*
Brookdale Hospital Medical Center
Program Director:
Adel R Abadir, MD
Brookdale Hospital Center, Dept of Anesthesiology
Rm 710
1275 Linden Blvd
Brooklyn, NY 11212-3188
718 240-5556
Length: 4 Year(s) Total Positions: 32 (GY: 2)
Start Date(s): Jun/Jul, Jan, Njo
Program ID: 040-85-21-097

Maimonides Medical Center Program
Maimonides Medical Center
Coney Island Hospital
Program Director:
Ketan Shewde, MD
Maimonides Med Ctr
Dept of Anesthesiology
4802 10th Ave
Brooklyn, NY 11219
718 283-5001
Length: 3 Year(s) Total Positions: 24 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 040-85-11-101

*Updated information not provided.
Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
Reno Tempesta, MD
Methodist Hospital of Brooklyn
506 Sixth St
Brooklyn, NY 11215
718 780-3279
Length: 4 Year(s) Total Positions: 12 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 040-35-11-102

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
King County Hospital Center
Program Director:
James E. Cottrell, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave, Box 6
Brooklyn, NY 11203
718 270-1226
Length: 4 Year(s) Total Positions: 74 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 040-35-21-110

Buffalo Program
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Children's Hospital of Buffalo
Erie County Medical Center
Millard Fillmore Hospitals
Roswell Park Cancer Institute
Veterans Affairs Medical Center (Buffalo)
Program Director:
Richard Ament, MD
Dept of Anesthesiology
BGH/Hamlin House
100 High St
Buffalo, NY 14203
716 843-4626
Length: 4 Year(s) Total Positions: 48 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspeciality: APM, CCA
Program ID: 040-35-21-093

East Meadow Program
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Kenneth J Freese, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow, NY 11554-5400
516 542-2803
Length: 4 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 040-35-11-094

New Hyde Park Program
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Phillip Lebowitz, MD
Long Island Jewish Med Ctr
Dept of Anesthesiology
New Hyde Park, NY 11042
718 470-7390
Length: 3 Year(s) Total Positions: 36 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 040-35-11-100

New York Program
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Ze’ev Klar, MD
Beth Israel Medical Center
1st Ave at 16th St
New York, NY 10003
212 420-2385
Length: 3 Year(s) Total Positions: 30 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 040-35-11-466
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Program Director:
Joel A Kaplan, MD
Dept of Anesthesiology, Box 1010
Mount Sinai Medical Center
One Gustave L Levy Pl
New York, NY 10029-6574
212 241-7471
Length: 4 Year(s) Total Positions: 81 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspeciality: CCA
Program ID: 040-35-21-104

New York Hospital/Cornell Medical Center Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
John J Savaresi, MD
New York Hospital
525 E 68th St
New York, NY 10021
212 746-2362
Length: 4 Year(s) Total Positions: 53 (GYI: 8)
Start Date(s): Jun/Jul, Ngo
Subspeciality: CCA
Program ID: 040-35-21-098

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
Herman Trudorf, MD
New York Unv Med Center, Dept of Anesthesiology
550 First Ave
New York, NY 10016
212 289-8043
Length: 3 Year(s) Total Positions: 60 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspeciality: CCA
Program ID: 040-35-21-106

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Edward D. Miller, Jr, MD
Presbyterian Hospital in the City of New York
522 W 168th St
New York, NY 10032-3784
212 305-2226
Length: 3 Year(s) Total Positions: 54 (GYI: 0)
Start Date(s): Jun/Jul, Jan
Subspeciality: CCA
Program ID: 040-35-11-107

St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
St Luke’s-Roosevelt Hospital Center-St Luke’s Division
Program Director:
Daniel M. Thys, MD
St Luke’s-Roosevelt Hospital Center
Dept of Anesthesiology
1111 Amsterdam Ave
New York, NY 10025
212 523-2500
Length: 3 Year(s) Total Positions: 31 (GYI: 0)
Start Date(s): Jun/Jul
Subspeciality: APM
Program ID: 040-35-11-108

St Vincent’s Hospital and Medical Center of New York Program
St Vincent’s Hospital and Medical Center of New York
Program Director:
George G. Neuman, MD
St Vincent’s Hospital and Medical Center of New York
133 W 11th St
New York, NY 10011
212 790-7566
Length: 4 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 040-35-12-109

* Updated information not provided.
Accredited Programs in Anesthesiology

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Denham S. Ward, MD, PhD
Dept of Anesthesiology, Box 604
Univ of Rochester Medical Center
601 Elmwood Ave
Rochester, NY 14642
716 275-2143
Length: 4 Year(s)  Total Positions: 36  (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: CCA
Program ID: 040-35-11-111

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Paul J Pappers, MD
University Hospital, Dept of Anesthesia
Health Sciences Center
Stony Brook, NY 11794-5480
516 444-2975
Length: 4 Year(s)  Total Positions: 38  (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 040-35-21-170

Syracuse
St Joseph’s Hospital Health Center Program
St Joseph’s Hospital Health Center
Program Director:
Anthony A Ascioti, MD
St Joseph’s Hospital Health Center
301 Prospect Ave
Syracuse, NY 13208
315 445-5440
Length: 4 Year(s)  Total Positions: 10  (GYI: 2)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 040-35-12-112

SUNY Health Science Center at Syracuse
Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)
Program Director:
Enrico M Campero, MD
SUNY Hlth Sc Ctr
Dept of Anesthesiology
750 E Adams St
Syracuse, NY 13210
315 444-4720
Length: 4 Year(s)  Total Positions: 36  (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 040-35-21-113

Valhalla
New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
New Rochelle Hospital Medical Center
Westchester County Medical Center
Program Director:
Elizabeth A M Frost, MD
New York Med Coll
Dept of Anesthesiology
Macy Pavilion-West 2nd Fl
Valhalla, NY 10595
914 258-7662
Length: 3 Year(s)  Total Positions: 55  (GYI: 0)
Start Date(s): Jan/Jul
Subspecialty: APM
Program ID: 040-35-21-105

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Robert W Vaughan, MD
UNC School of Medicine
Dept of Anesthesiology
223 Burnett-Womack Bldg, CC 7010
Chapel Hill, NC 27599-7010
919 966-5368
Length: 4 Year(s)  Total Positions: 35  (GYI: 4)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 040-35-21-114

Durham
Duke University Program
Duke University Medical Center
Program Director:
J G Reeves, MD
Duke University Medical Center
Box 3094
Durham, NC 27710
919 668-5666
Length: 3 Year(s)  Total Positions: 50  (GYI: 0)
Start Date(s): Jan/Jul
Subspecialty: APM
Program ID: 040-35-31-115

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Francis M James, III, MD
Bowman Gray School of Medicine/North Carolina Baptist Hosp
Medical Center Blvd
Winston-Salem, NC 27157-1009
910 716-4477
Length: 4 Year(s)  Total Positions: 65  (GYI: 11)
Start Date(s): Jun/Jul
Subspecialty: APM, CCA
Program ID: 040-35-21-116

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children’s Hospital Medical Center
Program Director:
Phillip O Brindbaugh, MD
Univ of Cincinnati Med Ctr
Mail Location 551 Med Sci Bldg
231 Bethesda Ave, RM 5558
Cincinnati, OH 45267-0551
513 558-4104
Length: 4 Year(s)  Total Positions: 39  (GYI: 4)
Start Date(s): Jun/Jul, Nog
Subspecialty: APM
Program ID: 040-38-21-118

Cleveland
Case Western Reserve University (MetroHealth) Program
MetroHealth Medical Center
Program Director:
Lee S Shepard, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1988
216 466-4801
Length: 4 Year(s)  Total Positions: 30  (GYI: 4)
Start Date(s): Jun/Jul, Nog
Program ID: 040-38-21-174

Case Western Reserve University Program
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
Helmut F Cascorbi, MD, PhD
University Hospitals of Cleveland, Dept of Anesthesiology
2074 Albertson Rd
Cleveland, OH 44106-5000
216 844-7330
Length: 4 Year(s)  Total Positions: 40  (GYI: 2)
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: CCA
Program ID: 040-38-21-119

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
P George Estafanous, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT12
Cleveland, OH 44195-5242
216 444-5690
Length: 4 Year(s)  Total Positions: 82  (GYI: 3)
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Subspecialty: APM, CCA
Program ID: 040-38-22-120

* Updated information not provided.
Accredited Programs in Anesthesiology

Meridia Huron Hospital Program
Meridia Huron Hospital
Program Director:
John G Poulos, MD
Meridia Huron Hosp
13951 Berenc Rd
Cleveland, OH 44112
216 761-4280
Length: 3 Year(s)  Total Positions: 12 (GY: 4)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 040-38-23-122

Columbus
Children's Hospital (Columbus) Program
Children's Hospital
Program Director:
J David Martino, MD
Dept of Anesthesiology
Children's Hospital
700 Children's Dr
Columbus, OH 43205
614 461-2928
Length: 1 Year(s)  Total Positions: 15 (GY: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 040-38-21-182

Ohio State University Program
Ohio State University Hospitals
Program Director:
John S McDonald, MD
Ohio State University Hospitals, Dept of Anesthesiology
N429 Doan Hall
410 W Tenth Ave
Columbus, OH 43210-1228
614 292-8497
Length: 3 Year(s)  Total Positions: 44 (GY: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: CCA
Program ID: 040-38-11-123

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
Flower Hospital
Toledo Hospital
Program Director:
Michael Nugent, MD
Med Coll of Ohio Hosp
PO Box #10008
Toledo, OH 43699-0008
419 381-3556
Length: 4 Year(s)  Total Positions: 1 (GY: 1)
Start Date(s): Jun/Jul, Ngo
Program ID: 040-38-21-125

Youngstown
Western Reserve Care System/NEOUCOM Program
Northside Medical Center (YHA, Inc)
Southside Medical Center (YHA, Inc)
Program Director:
Veeriah C Perni, MD
Western Reserve Care System
500 Gypsy Ln
Youngstown, OH 44501
216 946-3679
Length: 4 Year(s)  Total Positions: 18 (GY: 0)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 040-38-11-127

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Robin J Elywood, MD
University of Oklahoma Health Sciences Center
920 Stanton L Young Blvd
PO Box 53188
Oklahoma City, OK 73104-5020
405 271-4551
Length: 4 Year(s)  Total Positions: 38 (GY: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 040-38-21-128

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
Harry G Kingston, MB, BCH
Oregon Health Sciences University, Dept of Anesthesiology
3181 SW Sam Jackson Park Rd
Portland, OR 97201-3088
503 494-7641
Length: 3 Year(s)  Total Positions: 11 (GY: 0)
Start Date(s): Jun/Jul, Ngo
Subspecialty: APM
Program ID: 040-38-21-129

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
John B Houston, MD
Geisinger Medical Center
North Academy Ave
Danville, PA 17822
717 271-6848
Length: 4 Year(s)  Total Positions: 20 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 040-38-21-184

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
Julien F Biehsyck, MB, Dphil
Milton S Hershey Medical Center
Dept of Anesthesiology
Residency Admissions Office
Hershey, PA 17033
717 531-6129
Length: 4 Year(s)  Total Positions: 40 (GY: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: APM, CCA
Program ID: 040-41-11-130

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
Jonathan V Roth, MD
Albert Einstein Medical Center
Dept of Anesthesiology
5501 Old York Road
Philadelphia, PA 19141-3088
215 456-6850
Length: 3 Year(s)  Total Positions: 26 (GY: 0)
Start Date(s): Jun/Jul, Ngo
Subspecialty: APM
Program ID: 040-41-21-182

Hahnemann University Program
Hahnemann University Hospital
Program Director:
Henry Rosenberg, MD
Dept of Anesthesiology, MS 310
Hahnemann University
Broad and Vine
Philadelphia, PA 19102-1182
215 762-7682
Length: 3 Year(s)  Total Positions: 41 (GY: 9)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 040-41-21-133

* Updated information not provided.
Accredited Programs in Anesthesiology

Temple University Program
Temple University Hospital
Program Director:
Christina Carlson, MD
Temple University Hospital
Dept of Anesthesiology
Broad & Ontario Sts
Philadelphia, PA 19140
215 232-3335
Length: 3 Year(s) Total Positions: 34 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: APM, CCA
Program ID: 040-41-91-136

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Joseph L. Seltzer, MD
Thomas Jefferson University Hospital
111 S 11th St
Ste 6460-Gibbon
Philadelphia, PA 19107
215 667-6161
Length: 3 Year(s) Total Positions: 66 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Subspecialty: APM
Program ID: 040-41-91-137

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Veterans Affairs Medical Center (Philadelphia)
Program Director:
David E. Longnecker, MD
Hospital of the University of Pennsylvania
Dept of Anesthesia
3400 Spruce St
Philadelphia, PA 19104-4283
215 662-3738
Length: 4 Year(s) Total Positions: 72 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: APM, CCA
Program ID: 040-41-91-134

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
David J. Veppey, Jr, MD
Allegheny Gen Hosp
320 E North Ave
Pittsburgh, PA 15223-9886
412 368-3165
Length: 3 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 040-41-11-138

Mercy Hospital of Pittsburgh Program
Mercy Hospital of Pittsburgh
Program Director:
William D. Betrick, MD
Mercy Hospital of Pittsburgh
Dept of Anesthesiology
1400 Locust St
Pittsburgh, PA 15219-5166
412 323-9005
Length: 4 Year(s) Total Positions: 25 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: CCA
Program ID: 040-41-12-134

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Magee-Women's Hospital
Montefiore University Hospital (UPMC)
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Peter M. Winter, MD
Univ of Pittsburgh
Dept of Anesthesiology, Schol of Med
1355 Scaife Hall
Pittsburgh, PA 15261
412 648-9623
Length: 4 Year(s) Total Positions: 60 (GYI: 0)
Start Date(s): Jun/Jul, Oth
Subspecialty: APM, CCA
Program ID: 040-41-21-139

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
Jeffrey R. Caruso, MD
Western Pennsylvania Hosp
Dept of Anesthesiology
4800 Friendship Ave
Pittsburgh, PA 15224
412 578-9523
Length: 3 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 040-41-92-141

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
Industrial Hospital
San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Carlos Rivera-Haddock, MD
Univ of Puerto Rico Schl of Med
GPO Box 0006
San Juan, PR 00906
869 785-9640
Length: 4 Year(s) Total Positions: 33 (GYI: 0)
Program ID: 040-42-21-142

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H. Johnson Veterans Affairs Medical Center
Program Director:
Raymond C. Boy, MD, PhD
Medical University of South Carolina
Dept of Anesthesiology
171 Ashley Ave
Charleston, SC 29425-2207
803 782-2323
Length: 4 Year(s) Total Positions: 52 (GYI: 10)
Start Date(s): Jun/Jul, Ngo
Program ID: 040-45-22-143

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Program Director:
Edwin A. Bowe, MD
Richland Memorial Hospital
Five Richland Medical Pk
Columbia, SC 29203
803 343-6151
Length: 3 Year(s) Total Positions: 19 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: APM
Program ID: 040-46-21-177

Tennessee
Knoxville
University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Medical College Program
Program Director:
Steve A. Morris, MD
The University of Tennessee
Graduate School of Medicine
1924 Alcoa Hwy
Knoxville, TN 37920
615 544-9221
Length: 3 Year(s) Total Positions: 24 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CCA
Program ID: 040-47-11-144

* Updated information not provided.
Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Regional Medical Center at Memphis
University of Tennessee Medical Center
Program Director:
John Zanella, Jr, MD, PhD
Univ of Tennessee, Memphis
Dept of Anesthesiology
877 Jefferson Ave, FG57 Chandler
Memphis, TN 38163
901 528-5664
Length: 3 Year(s) Total Positions: 24 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 040-47-21-145

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
John J Franks, MD
Dept of Anesthesiology
Vanderbilt University Hospital
T-4216, MCN
Nashville, TN 37232-2125
615 343-9419
Length: 3 Year(s) Total Positions: 35 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: APM
Program ID: 040-47-11-116

Texas
Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland
Memorial Hospital
Program Director:
Edward R Johnson, MD
University of Texas Southwestern Medical Center at Dallas
5523 Harry Hines Blvd
Dallas, TX 75390-8068
214 648-5460
Length: 4 Year(s) Total Positions: 100 (GYI: 20)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 040-48-21-147

El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
Re THomason General Hospital
Program Director:
Gary W Welch, MD, PhD, JD
Texas Tech Medical School
4800 Alberta Ave
El Paso, TX 79905-1288
915 545-6550
Length: 3 Year(s) Total Positions: 23 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 040-49-21-187

Fort Sam Houston
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Douglas M Anderson, MD
Brooke Army Medical Center, Anesthesiology Service
Fort Sam Houston
San Antonio, TX 78234-2000
210 616-9118
Length: 3 Year(s) Total Positions: 24 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 040-48-12-004

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Donald S Prough, MD
University of Texas Medical Branch
Dept of Anesthesiology
Galveston, TX 77556-0691
409 772-1221
Length: 4 Year(s) Total Positions: 77 (GYI: 16)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: CCA
Program ID: 040-49-11-149

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
William P Childress, MD
Baylor College of Medicine
Dept of Anesthesiology
6550 Fannin, Smith Tower 1003
Houston, TX 77030
713 798-7556
Length: 4 Year(s) Total Positions: 78 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: APM
Program ID: 040-48-31-150

Texas Heart Institute Program*
Texas Heart Institute
Program Director:
Arthur S Keats, MD
Texas Heart Institute
5000 Fannin St
Houston, TX 77030
713 791-2666
Length: 1 Year(s) Total Positions: 2 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 040-48-11-151

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Program Director:
Jeffrey Katz, MD
University of Texas Health Science Center at Houston
6431 Fannin, MSB 5.020
Houston, TX 77030
713 792-5566
Length: 4 Year(s) Total Positions: 86 (GYI: 9)
Start Date(s): Jun/Jul
Subspecialty: APM, CCA
Program ID: 040-48-11-152

Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Jay S Ellis, Jr, MD
Wilford Hall Medical Center/FSMA
Dept of Anesthesiology
2200 Bergquist Drive, Suite 1
San Antonio, TX 78236-5600
512 670-5558
Length: 3 Year(s) Total Positions: 34 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: CCA
Program ID: 040-48-21-001

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
Re THomason General Hospital
University Medical Center
Program Director:
Gabor B Bacsa, MD
Texas Tech University Health Sciences Center
Dept of Anesthesiology
3601 4th St
Lubbock, TX 79430
806 743-3112
Length: 4 Year(s) Total Positions: 28 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Subspecialty: APM
Program ID: 040-48-11-153

* Updated information not provided.

Graduate Medical Education Directory
<table>
<thead>
<tr>
<th>State</th>
<th>City</th>
<th>Program Name</th>
<th>Affiliation</th>
<th>Address</th>
<th>Phone</th>
<th>Length: 4 Year(s) Total Positions:</th>
<th>Start Date(s):</th>
<th>Subspecialty</th>
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<tbody>
<tr>
<td>San Antonio</td>
<td>University of Texas Health Science Center at San Antonio</td>
<td>Audie L. Murphy Memorial Veterans Hospital (San Antonio)</td>
<td>Medical Center Hospital (Bexar County Hosp Dist)</td>
<td>Program Director: B Brian Smith, MD, 7703 Floyd Curl Dr, San Antonio, TX 78234-7838</td>
<td>210 587-4507</td>
<td>42 (GYI: 4)</td>
<td>Jun/Jul</td>
<td>APM</td>
<td>040-48-21-155</td>
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<tr>
<td>Vermont</td>
<td>Burlington</td>
<td>Medical Center Hospital of Vermont Program</td>
<td>Medical Center Hospital of Vermont</td>
<td>Program Director: John E. Mazzuzan, Jr, MD, Dept of Anesthesia, Medical Center Hospital of Vermont, Colchester Ave, Burlington, VT 05401</td>
<td>802 656-2415</td>
<td>23 (GYI: 0)</td>
<td>Jun/Jul, Jan, Nga</td>
<td>040-50-11-158</td>
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<tr>
<td>Virginia</td>
<td>Charlottesville</td>
<td>University of Virginia Program</td>
<td>University of Virginia Medical Center</td>
<td>Program Director: Robert M. Epstein, MD, University of Virginia Medical Center, Box 239, Charlottesville, VA 22908</td>
<td>434 924-9513</td>
<td>50 (GYI: 4)</td>
<td>Jun/Jul, Jan, Nga</td>
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<tr>
<td>Utah</td>
<td>Salt Lake City</td>
<td>University of Utah Program</td>
<td>University of Utah Medical Center</td>
<td>Program Director: K C Weng, MD, PhD, 50 N Medical Dr, Salt Lake City, UT 84132</td>
<td>801 581-6393</td>
<td>42 (GYI: 0)</td>
<td>Jun/Jul, Jan, Nga</td>
<td>040-49-51-157</td>
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<td>Washington</td>
<td>Seattle</td>
<td>University of Washington Program</td>
<td>University of Washington School of Medicine</td>
<td>Harborview Medical Center</td>
<td>University of Washington Medical Center</td>
<td>Program Director: Frederick W. Cheney, MD, Dept of Anesthesiology, RN-10, Univ of Washington, 1900 NE Pacific, Seattle, WA 98195</td>
<td>206 543-2673</td>
<td>58 (GYI: 4)</td>
<td>Jun/Jul</td>
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<tr>
<td>Virginia Mason Medical Center Program</td>
<td>Virginia Mason Medical Center</td>
<td>Program Director: Stephen M. Rapp, MD, Virginia Mason Hospital, Off of Housestaff Affairs (57-ME), 925 Seneca St, Seattle, WA 98101</td>
<td>206 581-6079</td>
<td>28 (GYI: 4)</td>
<td>Jun/Jul</td>
<td>040-54-12-162</td>
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<tr>
<td>Tacoma</td>
<td>Madigan Army Medical Center Program</td>
<td>Madigan Army Medical Center</td>
<td>Program Director: Michael J. Shorov, MD, Madigan Army Medical Center, Attn: HSHU-SA0 (Anesthesiology Svc), Tacoma, WA 98431-5000</td>
<td>256 686-1975</td>
<td>16 (GYI: 5)</td>
<td>Jun/Jul, Nga</td>
<td>Yes</td>
<td>040-54-21-186</td>
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<tr>
<td>West Virginia</td>
<td>Morgantown</td>
<td>West Virginia University Program</td>
<td>West Virginia University Hospitals</td>
<td>Program Director: Edward H. Stulken, Jr, MD, West Virginia University School of Medicine</td>
<td>Dept of Anesthesiology, PO Box 9134, Morgantown, WV 26506-9134</td>
<td>304 293-5411</td>
<td>28 (GYI: 0)</td>
<td>Jun/Jul, Jan, Nga</td>
<td>040-55-11-163</td>
</tr>
</tbody>
</table>

* Updated information not provided.
WISCONSIN

MADISON

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S. Middleton Veterans Hospital
Program Director:
Ben F. Ruxy, MD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave, Bn B6/319
Madison, WI 53792-3214
608 263-0208

Length: 4 Year(s)  Total Positions: 38  (GYI: 8)
Start Date(s): Jun/Jul, Jan, Aug
Shared Positions: Yes
Subspecialty: CCA
Program ID: 040-05-21-164

MILWAUKEE

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex
Program Director:
John P. Kapp, MD, PhD
Medical College of Wisconsin
Dept of Anesthesiology
8700 W Wisconsin
Milwaukee, WI 53226
414 257-0026

Length: 4 Year(s)  Total Positions: 72  (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: APM, CCA
Program ID: 040-05-21-165

BLOOD BANKING/TRANSFUSION MEDICINE (PATHOLOGY)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama Hospital
American Red Cross Blood Services-Alabama Region
Program Director:
Shu-T Huang, MD
University of Alabama Hospital Blood Bank
619 South 19th St
Birmingham, AL 35233-6820
205 934-6421
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 080-01-21-041

CALIFORNIA

LONG BEACH

Long Beach Memorial Medical Center/American Red Cross Blood and Tissue Services Program
Long Beach Memorial Medical Center
American Red Cross Blood & Tissue Services-S Calif Region
Program Director:
Asa Barnes, MD
George Currin, PhD
Long Beach Memorial Medical Center
2801 Atlantic Ave
Long Beach, CA 90801
310 833-9689
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jan/Jul
Shared Positions: Yes
Program ID: 080-01-21-014

LOS ANGELES

Cedars-Sinai Medical Center Program*
Cedars-Sinai Medical Center
Program Director:
Dennis Goldfinger, MD
Div of Transfusion Medicine
Dept of Pathology & Lab Med
8700 Beverly Blvd
Los Angeles, CA 90048
310 855-5418
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 080-05-21-015

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
J. A. Shulman, MD
Los Angeles County-USC Medical Center
1200 N State St, Box 771
Los Angeles, CA 90033
213 236-5989
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 080-05-21-016

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director:
Lawrence D. Petz, MD
UCLA Med Ctr
Em 36-238 CHS
10833 Le Conte Ave
Los Angeles, CA 90024-1713
310 267-9916
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Aug
Program ID: 080-05-11-049

SAN FRANCISCO

Irwin Memorial Blood Centers Program
Irwin Memorial Blood Centers
Program Director:
Wm A. Heaton, MD
Irwin Memorial Blood Centers
270 Masonic Ave
San Francisco, CA 94118
415 567-5400
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 080-05-21-017

TORRANCE

Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Byron A. Myhre, MD, PhD
Department of Pathology
Harbor-UCLA Medical Center
1000 W Carson St
Torrance, CA 90509-2910
310 222-3772
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Aug
Program ID: 080-05-21-055

* Updated information not provided.
## Connecticut

### Farmington

**University of Connecticut Program**
- University of Connecticut School of Medicine
- Connecticut Red Cross Blood Services
- Hartford Hospital
- St. Francis Hospital and Medical Center
- UConn Center for Health Improvement/John Dempsey Hospital

**Program Director**: Edward E. Morse, MD

- University of Connecticut School of Medicine
- Dept of Laboratory Medicine MC2225
- 283 Farmington Ave
- Farmington, CT 06030
- 203-767-2552

**Length**: 1 year(s)  
**Total Positions**: 1

**Start Dates**: Jun/Jul, Jan, Nov

**Shared Positions**: Yes

**Program ID**: 305-08-21-625

## Florida

### Miami

**American Red Cross Blood Service-South Florida Region/University of Miami Program**

- American Red Cross Blood Service-South Florida Region
- University of Miami School of Medicine

**Program Director**: Bruce A Lenes, MD

- American Red Cross Blood Services
- South Florida Region
- 1675 NW 9th Av
- Miami, FL 33136
- 305-236-6800

**Length**: 1 year(s)  
**Total Positions**: 2

**Start Dates**: Jun/Jul, Jan, Nov

**Program ID**: 305-11-21-040

### Tampa

**Southwest Florida Blood Bank Program**

**Program Director**: German F Leparc, MD

- Southwest Florida Blood Bank
- PO Box 2125
- Tampa, FL 33601-2125
- 813-876-5433

**Length**: 1 year(s)  
**Total Positions**: 1

**Start Dates**: Jun/Jul, Nov

**Program ID**: 305-11-21-031

## Indiana

### Indianapolis

**Indiana University Medical Center Program**

**Program Director**: Leo J McCarthy, MD

- Transfusion Medicine, RM 4430
- Indiana University Medical Center
- 1200 West Washington Street
- Indianapolis, IN 46222

**Length**: 1 year(s)  
**Total Positions**: 1

**Start Dates**: Jun/Jul

**Program ID**: 305-17-21-468

## Iowa

### Iowa City

**University of Iowa Hospitals and Clinics Program**

**Program Director**: Ronald G Strauss, MD

- University of Iowa Hospitals and Clinics
- Dept of Pathology
- 200 Hawkins Dr
- Iowa City, IA 52242-1009

**Length**: 1 year(s)  
**Total Positions**: 2

**Start Dates**: Jun/Jul, Nov

**Program ID**: 305-18-21-039

## Illinois

### Chicago

**University of Chicago Program**

**Program Director**: Beverley W. Barson, MD

- University of Chicago Hospitals
- Blood Bank MC9007
- 5841 S Maryland Ave
- Chicago, IL 60637
- 312-702-1489

**Length**: 1 year(s)  
**Total Positions**: 1

**Start Dates**: Jun/Jul

**Program ID**: 305-16-21-054

## District of Columbia

### Washington

**Georgetown University Program**

**Program Director**: S. Gerald Sandler, MD

- Georgetown University School of Medicine

**Program**: Emory University Program

- Emory University School of Medicine

**Program Director**: Kenneth W Sell, MD, PhD

- Education Office, Dept of Pathology
- H-198 Emory University Hospital
- 1565 Clifton Road, NE
- Atlanta, GA 30322

- 404-777-4232

**Length**: 1 year(s)  
**Total Positions**: 2

**Start Dates**: Jul/Jul, Nov

**Program ID**: 305-10-21-057

### Augusta

**Medical College of Georgia Program**

**Program Director**: Lloyd O Cook, MD

- Medical College of Georgia
- Blood Bank
- Augusta, GA 30912-3620
- 706-721-2731

**Length**: 1 year(s)  
**Total Positions**: 1

**Start Dates**: Jun/Jul, Nov

**Program ID**: 305-12-21-063

*Updated information not provided.*
Kentucky

Louisville
American Red Cross Blood Services-Louisville Region Program
American Red Cross Blood Services, Louisville Region
Kosair Children’s Hospital (Alliant Health System)
Norton Hospital (Alliant Health System)
University of Louisville School of Medicine
Program Director:
David E Jenkins, Jr, MD
American Red Cross Blood Services
PO Box 1975
Louisville, KY 40201-1675
502-581-3707
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 005-20-21-059

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
American Red Cross Blood Services
Program Director:
Paul M Nese, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21287-5667
301-955-6563
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 005-20-21-026

Baltimore
National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director:
Richard J Davey, MD
Dept of Transfusion Medicine
Clinical Center, NIH
Bldg 10, Rm 1C-711
Bethesda, MD 20892
301-496-9792
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 005-20-21-001

Michigan

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
American Red Cross Blood Serv-Southeastern Michigan Region
Program Director:
Richard H Walker, MD
John Stevens MD
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak, MI 48073-6769
586-551-6013
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan
Program ID: 005-25-32-012

Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
American Red Cross Blood Services-St Paul Region
Memorial Blood Center of Minneapolis
University of Minnesota Hospital and Clinic Veterans Affairs Medical Center (Minneapolis)
Program Director:
Jeffrey McCullough, MD
Univ of Minnesota Hospital and Clinic
Box 198/D242 Mayo Bldg
420 Delaware St, SE
Minneapolis, MN 55455
612-625-5272
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Program ID: 005-20-21-018

New Mexico

Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Program Director:
Kenneth D Friedman, MD
University of New Mexico School of Medicine
Dept of Pathology, Rm 337 BRF
815 Camino De Salud NE
Albuquerque, NM 87131-6501
505-277-6872
Length: 1 Year(s) Total Positions: 2
Start Date(s): Ngo
Program ID: 005-34-21-050

New York

New York
New York Blood Center Program*
New York Blood Center
Memorial Sloan-Kettering Cancer Center
Mount Sinai Medical Center
New York Blood Center
New York University Medical Center
Presbyterian Hospital in the City of New York
St Luke’s-Roosevelt Hospital Center
St Vincent’s Hospital and Medical Center of New York
Westchester County Medical Center
Program Director:
John Adamson, MD
New York Blood Center
310 E 67th St
New York, NY 10021
212-570-3142
Length: 1 Year(s) Total Positions: 5
Program ID: 005-35-21-019

* Updated information not provided.
Accredited Programs in Blood Banking/Transfusion Medicine (Pathology)

Stony Brook

SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
New York Blood Center
Program Director:
Dennis K Galaznkin, MD
SUNY at Stony Brook Health Science Center
Basie Science Tower 9
Room 140
Stony Brook, NY 11794-8691
516 444-3635
Length: 1 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Ngo
Program ID: 805-35-21-051

Syracuse

SUNY Health Science Center at Syracuse/American Red Cross Blood Services Program
University Hospital-SUNY Health Science Center at Syracuse
American Red Cross Blood Services-Greater Upstate NY Region
Crouse-Irving Memorial Hospital
Program Director:
Robert A Drucker, MD
SUNY Health Science Center at Syracuse
Dept of Pathology
750 E Adams St
Syracuse, NY 13210
315 464-6794
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 805-35-21-034

Ohio

Cincinnati

University of Cincinnati Hospital Group Program
Hoxworth Blood Center of the Univ of Cincinnati Med Ctr
Program Director:
Thomas F Zuck, MD
Hoxworth Blood Center of the University of Cincinnati
3130 Highland Ave, ML055
Cincinnati, OH 45267-0055
513 558-1200
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 805-98-21-027

Cleveland

Case Western Reserve University Program*
University Hospitals of Cleveland
American Red Cross Northern Ohio Region
Program Director:
Roslyn Yontovian, MD
Blood Bank-Transfusion Med Serv
Univ Hosp of Cleveland
2085 Adelbert Rd
Cleveland, OH 44106
216 844-1005
Length: 1 Year(s) Total Positions: 1
Program ID: 805-38-21-060

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Gerald A Hoeltge, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT32
Cleveland, OH 44195-5242
216 444-5000
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 805-98-21-062

North Carolina

Chapel Hill

University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Myra L Collins, MD
Dept of Pathology, Div of Lab Medicine
Transfusion Medical Service
UNC School of Medicine
Chapel Hill, NC 27514
919 966-2454
Length: 1 Year(s) Total Positions: 1
Start Date(s): Ngo
Program ID: 805-38-21-020

Pennsylvania

Philadelphia

Thomas Jefferson University Program
Thomas Jefferson University Hospital
American Red Cross Blood Services-Penn-Jersey Region
Program Director:
Samir K Ballas, MD
Thomas Jefferson University Hospital
1013 Walnut St, Curtis Bldg
Philadelphia, PA 19107
215 855-8485
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 805-41-21-037

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Leslie E Silberstein, MD
Blood Banking Section/6 Founders
Hosp of the Univ of Pennsylvania
3400 Spruce St
Philadelphia, PA 19104-4283
215 662-3427
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 805-41-21-007

Tennessee

Nashville

Vanderbilt University Program
Vanderbilt University Medical Center
American Red Cross Blood Services-Tennessee Valley Region
Program Director:
Charles H Wallas, MD
Vanderbilt University Medical Center
Rm 4605-TVC
1301 22nd Ave S
Nashville, TN 37232-5310
615 345-9144
Length: 1 Year(s) Total Positions: 0
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 805-47-31-008

Texas

Houston

Baylor College of Medicine Program*
Baylor College of Medicine
Gulf Coast Regional Blood Center
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Program Director:
David H Yawn, MD
Dept of Pathology
Baylor Coll of Med
One Baylor Plaza
Houston, TX 77030
713 790-2434
Length: 1 Year(s) Total Positions: 1
Program ID: 805-49-21-062

University of Texas M D Anderson Cancer Center Program
University of Texas M D Anderson Cancer Center
Program Director:
Harold E Fischer, MD, PhD
Univ of Texas MD Anderson Cancer Ctr
1515 Holcombe Blvd
Houston, TX 77030
713 798-2644
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 805-49-21-044

* Updated information not provided.
San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio Medical Center Hospital (Bexar County Hosp Dist)

Program Director:
Chantal R Harrison, MD
University of Texas Health Science Center
Dept of Pathology
7700 Floyd Curl Dr
San Antonio, TX 78284-7750
210 567-4090
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 305-48-31-045

Wisconsin

Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
American Red Cross Blood Services, Badger Hawkeye Region

Program Director:
James S Malter, MD
Gary A Becker, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
A2/204 Clinical Science Center
Madison, WI 53792-2472
608 263-1559
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Jan, Nov, Qtr
Program ID: 305-68-21-048

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Blood Center of Southeastern Wisconsin
Milwaukee County Medical Complex

Program Director:
Jerome L Gottschall, MD
The Blood Center of Southeastern Wisconsin
1701 W Wisconsin Ave
Milwaukee, WI 53233
414 937-6231
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Nov
Program ID: 305-68-21-023

Cardiovascular Disease (Internal Medicine)

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital

Program Director:
Louis J Dell’Italia, MD
Div of Cardiovascular Disease
321-E THt
Birmingham, AL 35294
205 834-3438
Length: 3 Year(s)  Total Positions: 21
Start Date(s): Jan/Jul
Program ID: 141-01-21-151

Mobile
University of South Alabama Program
University of South Alabama Medical Center

Program Director:
Vassar Mukherji, MD
University of South Alabama, Div of Cardiology
2451 Fillinig St
10th Fl, Ste D
Mobile, AL 36617
205 471-7023
Length: 3 Year(s)  Total Positions: 4
Start Date(s): Nov
Program ID: 141-01-11-060

Arizona

Phoenix
Good Samaritan Regional Medical Center Program

Good Samaritan Regional Medical Center
Carl T Hayden Veterans Affairs Medical Center
(Phoenix)

Program Director:
Frank F Cardello, MD
Kenneth B Denzer, MD
Carl T Hayden Veterans Affairs Medical Center
7th St and Indian School Rd (111)
Phoenix, AZ 85012
602 277-5555
Length: 3 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 141-09-21-039

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas

Program Director:
Jon P Lindemann, MD
University of Arkansas
4301 W Markham
Little Rock, AR 72205-7190
501 686-6980
Length: 3 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 141-04-21-132

California

Fresno
University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno

Program Director:
Lauren H Grayson, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno, CA 93702
209 453-4395
Length: 3 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-08-21-133

* Updated information not provided.
La Jolla
Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director: Allen D Johnson, MD
Dept Grad Med Education, 403C
Scripps Clinic and Research Foundation
10666 N Torrey Pines Rd
La Jolla, CA 92037
619 554-8896
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 141-05-21-086

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Petit Memorial Veterans Hospital
Program Director: Pravin M Shah, MD
Loma Linda University Medical Center
Cardiology Sect
PO Box 2000
Loma Linda, CA 92354
909 824-4652
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 141-05-21-153

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director: Frediman K Shah, MD
Cedars-Sinai Med Ctr
8700 Beverly Blvd
Los Angeles, CA 90048-3
310 855-4876
Length: 3 Year(s) Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 141-05-11-184

Charles R Drew University Program*
Charles R Drew University of Medicine and Science
LAC/King-Drew Medical Center
St Vincent Medical Center
Program Director: P Anthony Chandraratna, MD
LAC County-Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles, CA 90068
213 695-4504
Length: 2 Year(s) Total Positions: 4
Program ID: 141-05-11-154

Los Angeles-County-University of Southern California Medical Center Program*
Los Angeles County-SC USC Medical Center
Program Director: David P Faxon, MD
Univ of Southern California Med Ctr
2025 Zonal Ave
Los Angeles, CA 90033
213 286-7048
Length: 3 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 141-05-21-061

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director: Irvin A Levinson, MD
Kaiser Foundation Hospital
Dept of Cardiology
4800 Sunset Blvd, 9th Fl
Los Angeles, CA 90027
213 667-3810
Length: 3 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 141-05-12-011

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director: Linda L Demer, MD, PhD
UCLA Div of Cardiology
Ctr for the 1st Sci
10828 Le Conte Ave
Los Angeles, CA 90024-1679
310 206-2677
Length: 3 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 141-05-11-105

West Los Angeles Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (West Los Angeles)
Program Director: Frenzy V Mody, MD
West Los Angeles VA Med Ctr
Div of Cardiology (W111E)
Wahsable & Sawtelle Blvd
Los Angeles, CA 90073
213 824-8128
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-05-31-273

Los Angeles (Sepulveda)
UCLA San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Enino-Tarzana Regional Medical Center
Los Angeles County-Olive View Medical Center
Program Director: Ming K Heng, MD
Veterans Affairs Med Ctr
16111 Plummer St
Sepulveda, CA 91343
818 855-0990
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-05-21-156

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director: Julius M Gardin, MD
University of California, (Irvine) UCI Medical Center
Dept of Medicine, Div of Cardiology
101 The City Dr, RT 81 BL 53
Orange, CA 92668-3288
714 456-6545
Length: 3 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Program ID: 141-05-21-180

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director: Gabriel Gregorius, MD
University of California (Davis) Medical Center
Div of Cardiovascular Medicine
4301 X St, Rm 2040
Sacramento, CA 95817
916 734-3762
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 141-05-21-111

San Diego
Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center
Program Director: Joseph B Stein, MD
Paul S Phillips, MD
Dept of Medical Education
Mercy Hospital and Medical Center
4077 Fifth Ave
San Diego, CA 92103-2180
619 268-7220
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 141-05-11-208

* Updated information not provided.
Accredited Programs in Cardiovascular Disease (Internal Medicine)

Naval Medical Center (San Diego) Program
Naval Medical Center (San Diego)
Program Director:
CDR Ker Boyce, MD
Naval Medical Center
Cardiology Div
San Diego, CA 92134-5000
619 532-7402
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun
Program ID: 141-05-12-181

University of California (San Diego) Program
University of California (San Diego) Medical Center
Sharp Memorial Hospital
Veterans Affairs Medical Center (San Diego)
Program Director:
Wilbur Lew, MD
UCSD Medical Center, Dept of Medicine
Div of Cardiology
200 W Arbor St
San Diego, CA 92103-8411
619 543-3406
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 141-05-21-209

San Francisco
St Mary's Hospital and Medical Center Program
St Mary's Hospital and Medical Center
Program Director:
Dean T Mason, MD
St Mary's Hospital and Medical Center
Dept of Cardiology/WHI
450 Stanyan St
San Francisco, CA 94117-1079
415 760-6007
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 141-05-22-238

California Pacific Medical Center Program
California Pacific Medical Center
California Pacific Medical Center (Pacific Campus)
Program Director:
Keith E Cohn, MD
Arthur Selzer, MD
California Pacific Med Ctr
Div of Cardiology
PO Box 7999
San Francisco, CA 94120-7999
415 923-3236
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-05-12-188

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Program Director:
William W Parmley, MD
Dept of Medicine
1186 Moffitt Hospital
San Francisco, CA 94143
415 476-1326
Length: 2 Year(s) Total Positions: -
Program ID: 141-05-21-184

University of California (San Francisco)/Mount Zion Program
University of California (San Francisco)School of Medicine
UCSF/Mount Zion Medical Center
Program Director:
Edward M Cohen, MD
James Matzker, MD
UCSF/Mount Zion
1600 Divisadero
San Francisco, CA 94115
415 885-7321
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 141-05-31-182

Stanford
Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Edwin L Alderman, MD
Cardiovascular Medicine Div, CVRC
Stanford University Medical Center
Stanford, CA 94305-5246
415 723-6008
Length: 2 Year(s) Total Positions: 22
Start Date(s): Jun/Jul
Program ID: 141-05-21-025

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County Harbor-UCLA Medical Center
Program Director:
Bruce H Brundage, MD
Los Angeles County Harbor-UCLA Medical Center
Div of Cardiology
1000 W Carson St, BB2
Torrance, CA 90509
210 222-2515
Length: 3 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 141-05-11-210

Colorado
Aurora
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Richard C Davis, Jr, MD, PhD
Fitzsimons Army Medical Center
Cardiovascular Disease Sect
Aurora, CO 80045-5001
303 361-9057
Length: 3 Year(s) Total Positions: 6
Program ID: 141-07-12-088

Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Lawrence D Horwitz, MD
Dept of Medicine
Univ of Colorado Rb I St Ctr
Box B-173, 4200 E Ninth Ave
Denver, CO 80262
303 270-7761
Length: 3 Year(s) Total Positions: -
Program ID: 141-07-21-074

Connecticut
Bridgeport
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
Joseph Babb, MD
Bridgeport Hospital, Dept of Cardiology
287 Grant St
Bridgeport, CT 06602-2870
203 384-3844
Length: 3 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 141-08-11-211

Farmington
University of Connecticut Program 1
University of Connecticut School of Medicine
Mount Sinai Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Peter Schulman, MD
University of Connecticut Health Center
Div of Cardiology L3104
263 Farmington Ave
Farmington, CT 06080-1305
203 675-3865
Length: 3 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 141-08-31-001

* Updated information not provided.
Hartford
University of Connecticut Program 2
University of Connecticut School of Medicine
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
David D Waters, MD
Hartford Hospital
80 Seymour St
Hartford, CT 06115
263 524-2380
Length: 3 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul, Ngo
Program ID: 141-08-31-253

New Haven
Hospital of St Raphael Program
Hospital of St Raphael
Program Director:
Robert F Morrison, MD
Hosp of St Raphael
Dept of Med
1450 Chapel St
New Haven, CT 06511
203 566-6115
Length: 3 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 141-08-31-002

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
Forrester A Lee, MD
Yale University School of Medicine
Sect of Cardiology
PO Box 268017, 333 Cedar St, 3PMP
New Haven, CT 06523-8017
203 785-4102
Length: 2 Year(s)  Total Positions: 15
Start Date(s): Jun/Jul
Program Id: 141-08-21-026

Norwalk
Yale University/Norwalk Hospital Program
Norwalk Hospital
Program Director:
Martin Joel Krauthamer, MD
Sect of Cardiology
Norwalk Hospital
Maple St
Norwalk, CT 06856
203 852-2410
Length: 3 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 141-08-31-003

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Program Director:
Allan M Ross, MD
George Washington Univ Hosp, Dept of Med
Div of Cardiology
Ste 4-114
Washington, DC 20037
202 994-3777
Length: 3 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul, Ngo
Program ID: 141-10-21-138

Georgetown University Program*
Georgetown University Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Bernard L Gerash, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Rd NW
Washington, DC 20007
202 687-8833
Length: 3 Year(s)  Total Positions: 16
Start Date(s): Jun/Jul
Program ID: 141-10-21-107

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director:
Charles L Curry, MD
Howard University Hospital
2041 Georgia Ave NW
Suite 6C-03
Washington, DC 20060
202 865-6791
Length: 3 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 141-10-21-158

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Dale C Wertham, MD
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20307-5001
202 576-3836
Length: 3 Year(s)  Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 141-10-11-159

Washington Hospital Center Program
Washington Hospital Center
Program Director:
Joseph Lindsay, Jr, MD
Washington Hospital Center
110 Irving St NW
Washington, DC 20010-2975
202 977-7857
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 141-10-11-160

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
C Richard Conti, MD
Univ of Florida, Dept of Medicine
Box 100277
J Hillis Miller Health Center
Gainesville, FL 32610
904 392-3481
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 141-11-21-045

Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)
Program Director:
Alan D Miller, MD
Univ of Florida health Science Center/Jacksonville
665 W 8th St
Jacksonville, FL 32209
904 549-3065
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 141-11-21-027

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Robert J Myerburg, MD
University of Miami School of Medicine, Dept of Medicine
Div of Cardiology D39
PO 01690
Miami, FL 33101-6960
305 585-6534
Length: 3 Year(s)  Total Positions: 16
Start Date(s): Jun/Jul
Program ID: 141-11-21-212

Miami Beach
Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami
Program Director:
Gervasio A Lamas, MD
Mount Sinai Medical Center of Greater Miami
Div of Cardiology
4300 Alton Road
Miami Beach, FL 33140
305 674-2150
Length: 3 Year(s)  Total Positions: 21
Start Date(s): Jun/Jul
Program ID: 141-11-12-076

* Updated information not provided.
Tampa
University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Douglas D Schocken, MD
MDC Box 19
12001 Bruce B Downs Blvd
Tampa, FL 33612-4799
813 974-2880
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 141-11-21-046

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Wayne Alexander, MD
Emory University School of Medicine, Div of Cardiology
PO Drawer LL
Atlanta, GA 30322
404 727-4724
Length: 2 Year(s) Total Positions: 31
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 141-12-21-161

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
David L Rutlen, MD
Medical College of Georgia
Dept of Medicine, Cardiology Sect
BAA 526
Augusta, GA 30912
706 721-3456
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Nog
Program ID: 141-12-21-004

Illinois
Chicago
Cook County Hospital Program*
Cook County Hospital
Program Director:
James Mathew, MD
Cook County Hospital, Div of Adult Cardiology
1855 W Harrison
Chicago, IL 60612
312 633-7862
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 141-16-12-047

Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director:
Peter J Stecy, MD
Sect of Cardiology
Illinois Masonic Medical Center
836 Wellington Ave
Chicago, IL 60657-5193
312 266-7044
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 14116-11-220

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
David J Mehrlman, MD
Northwestern Memorial Hospital
Wesley Pavillon, Rm 520
250 E Superior St
Chicago, IL 60611
312 908-4903
Length: 3 Year(s) Total Positions: 17
Start Date(s): Jun/Jul
Program ID: 14116-16-21-090

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
MacNeal Memorial Hospital
Program Director:
Joseph E Porrillo, MD
Rush-Presbyterian-St Luke's Medical Center
1563 W Congress Pkwy
Chicago, IL 60612-3864
312 942-2698
Length: 2 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 14116-11-163

University of Chicago Program
University of Chicago Hospitals
Program Director:
Craig T January, MD, PhD
University of Chicago Hospitals
5841 S Maryland Avenue, M/C 6080
Chicago, IL 60637-1470
312 702-1757
Length: 2 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Program ID: 14116-11-077

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
George T Kondos, MD
University of Illinois at Chicago
Section of Cardiology M/C 757
840 S Wood St, 8th Fl
Chicago, IL 60612
312 996-9996
Length: 3 Year(s) Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 14116-21-165

University of Illinois College of Medicine at Chicago/Michael Reese Hospital Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
Program Director:
Earl Silber, MD
Univ of Illinois College of Medicine Cardiology
2629 S Ellis Ave
Chicago, IL 60616-3390
312 781-4159
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 14116-21-028

Evanston
St Francis Hospital of Evanston Program
St Francis Hospital of Evanston
Northwestern Memorial Hospital
Program Director:
Vishal Vivekapranth, MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston, IL 60202
708 482-4000
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 14116-11-226

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Ronald R Schreiber, MD
Henry S Loeb, MD
Dept of Medicine, Bldg 54, Rm 125
2160 S First Ave
Maywood, IL 60153
708 216-4545
Length: 3 Year(s) Total Positions: 26
Start Date(s): Jun/Jul
Program ID: 14116-21-005

* Updated information not provided.
Accredited Programs in Cardiovascular Disease (Internal Medicine)

North Chicago
University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Clement J Zablocki Veterans Affairs Medical Center
Mount Sinai Hospital Medical Center of Chicago
Naval Hospital (Great Lakes)
Veterans Affairs Medical Center (North Chicago)

Program Director:
John C Somberg, MD
University of Health Sciences/Chicago Medical School
Dept of Medicine
3333 Green Bay Rd
North Chicago, IL 60064-3095
708-578-2291

Length: 2 Year(s)  Total Positions: 9
Program ID: 141-16-21-062

Oak Lawn
Christ Hospital and Medical Center Program
EHS Christ Hospital and Medical Center

Program Director:
Gerald Gilch, MD
Christ Hospital/Rush University Cardiology Fellowship Program
4440 W 95th St, Ste 4285
Oak Lawn, IL 60453
708-945-4089

Length: 3 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 141-16-21-091

Park Ridge
University of Chicago (Park Ridge) Program
Lutheran General Hospital

Program Director:
Jeffrey B Langer, MD
Lutheran General Hospital
1775 W Dempster St
Park Ridge, IL 60068-1174
708-699-7997

Length: 3 Year(s)  Total Positions: 73
Start Date(s): Jun/Jul
Program ID: 141-16-21-355

Indiana

Indiana University Medical Center Program
Indiana University Medical Center

Program Director:
Eric S Williams, MD
Charles Fisch, MD
Indiana Univ Med Ctr, Krannert Inst of Cardiology
1111 W 30th St
Indianapolis, IN 46202-4800

Length: 2 Year(s)  Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 141-17-21-185

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana

Program Director:
Richard W Campbell, MD
Methodist Hospital of Indiana, Dept of Internal Medicine
1701 N Senate Blvd, PO Box 1367
Indianapolis, IN 46206
317-929-8556

Length: 3 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 141-17-11-185

Iowa

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics

Program Director:
Richard E Kerber, MD
University of Iowa Hospitals and Clinics
4207 RCP
Iowa City, IA 52242-1009
319-556-2799

Length: 3 Year(s)  Total Positions: 17
Start Date(s): Jun/Jul
Program ID: 141-16-21-112

Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:
Steven B Gollub, MD
University of Kansas Medical Center
3001 Rainbow Blvd
Kansas City, KS 66160-7378
312-588-6015

Length: 3 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Program ID: 141-19-21-137

Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:
David C Booth, MD
University Hospital-Albert B Chandler Medical Center
Dept of Cardiology
800 Rose St
Lexington, KY 40536-0094
606-238-5479

Length: 3 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 141-20-21-215

Louisville

University of Louisville Program
University of Louisville School of Medicine
University of Louisville Hospital
Veterans Affairs Medical Center (Louisville)

Program Director:
Stephen G Wagner, MD
Univ of Louisville Sch of Med
530 S Jackson
Louisville, KY 40292
502-588-7059

Length: 3 Year(s)  Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 141-20-21-215

Louisiana

New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation

Program Director:
Joseph P Murgo, MD
Alton Ochsner Medical Foundation
1515 Jefferson Highway
New Orleans, LA 70121
504-845-4035

Length: 2 Year(s)  Total Positions: 23
Start Date(s): Jun/Jul
Program ID: 141-21-22-123

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
University Hospital

Program Director:
D L Glancy, MD
University Hospital, Sect of Cardiology
2021 Perdido St
New Orleans, LA 70112
504-588-3112

Length: 3 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul, Ngo
Program ID: 141-21-21-246

* Updated information not provided.
Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans/Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center Tulane Service (New Orleans)

Program Director:
Andrew J Buda, MD
Tulane Medical Center
1430 Tulane Ave, SL-48
New Orleans, LA 70112-2699
504 888-5152

Length: 3 Year(s)  Total Positions: 16
Start Date(s): Jun/Jul
Program ID: 141-21-21-130

Shreveport

Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center

Program Director:
Henry G Hanley, MD
Louisiana State University Medical Center
Medical Ed Dept (Cardiology)
3501 Kings Hwy, PO Box 33902
Shreveport, LA 71130-3902
318 674-5040

Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Nao
Program ID: 141-21-21-978

Maine

Portland

Maine Medical Center Program
Maine Medical Center

Program Director:
Costas N Lambros, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207 871-2413

Length: 3 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-21-21-692

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital

Program Director:
Kenneth L Baughman, MD
Johns Hopkins Hospital, Div of Cardiology
600 N Wolfe St, Halsted 500
Baltimore, MD 21287
410 955-5897

Length: 3 Year(s)  Total Positions: 33
Start Date(s): Jun/Jul
Program ID: 141-21-21-693

University of Maryland Program
University of Maryland Medical System
Veterans Affairs Medical Center (Baltimore)

Program Director:
Gary D Plotnick, MD
University of Maryland Medical Center
Div of Cardiology, Rm S2022
22 S Greene St
Baltimore, MD 21202-1595
410 328-4394

Length: 2 Year(s)  Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 141-21-21-040

Baltimore

National Naval Medical Center (Baltimore) Program

Program Director:
David F Ferguson, MD
National Naval Medical Center
Cardiology Div
8901 Wisconsin Ave
Baltimore, MD 20889-5600
202 285-4500

Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Nao
Program ID: 141-21-11-186

Massachusetts

Boston

Beth Israel Hospital Program
Beth Israel Hospital

Program Director:
William Grossman, MD
Beth Israel Hospital, Div of Cardiology
330 Brookline Ave
Boston, MA 02215-5491
617 739-2191

Length: 3 Year(s)  Total Positions: 26
Start Date(s): Jun/Jul
Program ID: 141-21-21-606

Boston University Program
Boston City Hospital
Boston University Medical Center-University Hospital

Program Director:
Thomas Ryan, MD
Boston University Medical Center
Sect of Cardiology
88 E Newton St
Boston, MA 02118
617 638-8710

Length: 3 Year(s)  Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 141-21-21-187

Brigham and Women's Hospital Program

Program Director:
Thomas W Smith, MD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Boston, MA 02115
617 732-1144

Length: 2 Year(s)  Total Positions: 32
Program ID: 141-21-21-007

Brigham and Women's Hospital Program 2*
Brigham and Women's Hospital

Program Director:
Thomas B Graboys, MD
Lown Cardiovascular Center
21 Longwood Ave
Brookline, MA 02146
617 732-1318

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nao
Program ID: 141-21-21-006

Massachusetts General Hospital Program

Program Director:
Valentin Puster, MD, PhD
Tim Eagle, MD
Massachusetts General Hospital
Cardiac Unit
32 Fruit St
Boston, MA 02114
617 726-2687

Length: 3 Year(s)  Total Positions: 52
Start Date(s): Jun/Jul
Program ID: 141-21-11-079

New England Deaconess Hospital Program
New England Deaconess Hospital

Program Director:
Michael J Stone, MD
New England Deaconess Hospital
Cardiology Div-Deaconess 3
185 Pilgrim Rd
Boston, MA 02215
617 732-8061

Length: 3 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 141-21-21-221

New England Medical Center Hospitals Program

Program Director:
Deeb Salem, MD
New England Medical Center
171 Harrison Ave
Boston, MA 02111
617 956-5604

Length: 2 Year(s)  Total Positions: -
Program ID: 141-21-21-010

* Updated information not provided.
St Elizabeth's Hospital of Boston Program  
St Elizabeth's Hospital of Boston  
Program Director:  
Bernard D Kosowsky, MD  
St Elizabeth's Medical Center  
735 Cambridge St  
Boston, MA 02135  
617 788-2000  
Length: 3 Year(s)  
Total Positions: 11  
Start Date(s): Jun/Jul  
Program ID: 141-24-21-063  

Brookton  
Brigham and Woman's Hospital Program 3*  
Brookton-West Roxbury Veterans Affairs Medical Center  
Program Director:  
Alfred Parisi, MD  
Veterans Administration Medical Center, Dept of Medicine  
1400 VFW Parkway  
Brookton, MA 02132  
617 323-7700  
Length: 2 Year(s)  
Total Positions: 1  
Program ID: 141-24-21-009  

Burlington  
New England Deaconess Hospital Program 2  
Lahey Clinic Foundation  
Program Director:  
Sheri B Labib, MD  
Michael Lauer, MD  
Lahey Clinic Foundation  
41 Mall Rd  
Burlington, MA 01805  
617 278-9460  
Length: 3 Year(s)  
Total Positions: 8  
Start Date(s): Jun/Jul  
Program ID: 141-24-21-222  

Springfield  
Baystate Medical Center Program  
Baystate Medical Center  
Program Director:  
James B Kirchoff, MD  
Baystate Medical Center  
Div of Cardiology  
759 Chestnut St  
Springfield, MA 01199  
413 794-4490  
Length: 2 Year(s)  
Total Positions: 9  
Start Date(s): Jun/Jul  
Program ID: 141-24-11-095  

Worcester  
St Vincent Hospital Program  
St Vincent Hospital  
University of Massachusetts Medical Center  
Program Director:  
David H Spodick, MD  
St Vincent Hospital  
25 Winthrop St  
Worcester, MA 01604  
508 798-6162  
Length: 3 Year(s)  
Total Positions: 6  
Start Date(s): Jun/Jul  
Program ID: 141-24-21-239  

University of Massachusetts Medical Center Program  
University of Massachusetts Medical Center  
Program Director:  
Gerard Aurigemma, MD  
Univ of Massachusetts Med Ctr  
55 Lake Ave, N  
Cardiovascular Div  
Worcester, MA 01655  
508 856-3064  
Length: 3 Year(s)  
Total Positions: 19  
Start Date(s): Jun/Jul  
Program ID: 141-24-21-011  

Wayne State University/Detroit Medical Center Program  
Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)  
Program Director:  
Paul E Ruble, MD  
Harper Hospital, Div of Cardiology  
3900 John R (8 Webber Core)  
Detroit, MI 48201  
313 746-2626  
Length: 2 Year(s)  
Total Positions: 16  
Start Date(s): Jun/Jul  
Program ID: 141-25-21-057  

Royal Oak  
William Beaumont Hospital Program  
William Beaumont Hospital  
Program Director:  
Robert D Saflan, MD  
William Beaumont Hospital  
3061 W 13 Mile Rd  
Royal Oak, MI 48073-8769  
313 551-4160  
Length: 3 Year(s)  
Total Positions: 12  
Start Date(s): Jun/Jul, Nog  
Program ID: 141-25-12-216  

Southfield  
Providence Hospital Program  
Providence Hospital  
Program Director:  
Wolf F C Duvernoy, MD  
Providence Hospital  
16001 W Nine Mile Rd  
Southfield, MI 48076  
313 424-2416  
Length: 3 Year(s)  
Total Positions: 6  
Start Date(s): Jun/Jul  
Program ID: 141-25-11-214  

Minnesota  
Minneapolis  
Hennepin County Medical Center Program*  
Hennepin County Medical Center  
Program Director:  
Morrison Hodges, MD  
Hennepin County Medical Center  
701 Park Ave, S  
Minneapolis, MN 55415  
617 347-2121  
Length: 3 Year(s)  
Total Positions:  
Program ID: 141-24-21-238  

* Updated information not provided.
Mississippi

Jackson

University of Mississippi Medical Center
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)

Program Director:
Patrick H Lehan, MD
Div of Cardiovascular Diseases
University Medical Center
2500 N State St
Jackson, MS 39216-4505
601 884-5630

Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-27-21-097

Missouri

Columbia

University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics

Program Director:
Karl T Weber, MD
Div of Cardiology
University of Missouri-Columbia
19452, Health Sciences Center
Columbia, MO 65212
314 832-5285

Length: 3 Year(s) Total Positions: 21
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 141-28-21-098

Kansas City

University of Missouri at Kansas City Program
Truman Medical Center-West
St Luke's Hospital

Program Director:
Alan D Forker, MD
University of Missouri-Kansas City School of Medicine
2411 Holmes St
Dep of Cardiology 5th Fl
Kansas City, MO 64108
816 556-4073

Length: 3 Year(s) Total Positions: 20
Start Date(s): Jun/Jul
Program ID: 141-28-21-189

St Louis

Barnes Hospital Group Program
Barnes Hospital

Program Director:
Barbara L Sobel, MD
Washington University, Cardiovascular Div
Campus Box 8086
660 S Euclid
St Louis, MO 63110
314 362-8902

Length: 3 Year(s) Total Positions: 44
Start Date(s): Jun/Jul
Program ID: 141-28-21-188

St Louis University Hospitals Program
St Louis University School of Medicine
St Louis University Hospital
Veterans Affairs Medical Center (St Louis)

Program Director:
Bernard D Chaitman, MD
St Louis University Medical Center
Div of Cardiology
3635 Vista Ave at Grand Blvd
St Louis, MO 63110-0250
314 577-8890

Length: 2 Year(s) Total Positions: 18
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 141-28-21-108

St Luke's Hospital Program
St Luke’s Hospital
St Louis Regional Medical Center
University of Missouri-Columbia School of Medicine

Program Director:
Scott A Brodzick, MD
Daniel B Bauwens, MD
St Luke's Hospital, Dept of Cardiology
222 S Woods Mill Rd, Ste 510 North
Chesterfield, MO 63017
314 434-8016
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-28-21-109

Washington University Program
Jewish Hospital of St Louis

Program Director:
Michael W Rich, MD
Jewish Hospital of St Louis at Washington University
Div of Cardiology
216 S Kingshighway
St Louis, MO 63110
314 454-9805
Length: 3 Year(s) Total Positions: 20
Start Date(s): Jun/Jul
Program ID: 141-28-21-189

Nebraska

Omaha

Creighton University Program
Creighton University School of Medicine
AMI St Joseph Hospital
Veterans Affairs Medical Center (Omaha)

Program Director:
Syed M Mohaddessin, MD
Creighton University Cardiac Center
3906 Webster St
Omaha, NE 68131-2044
402 280-4566
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 141-30-21-190

University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)

Program Director:
William W Barrington, MD
Univ of Nebraska Med Ctr
600 S 42nd St
Omaha, NE 68198-2365
402 558-5863
Length: 3 Year(s) Total Positions: 11
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 141-30-21-191

* Updated information not provided.
New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Program Director:
Douglas H James, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756
963-6009
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 141-32-21-178

New Brunswick

UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Program Director:
Abel E Moreyta, MD
UMDNJ-Robert Wood Johnson Med Sch, Dept of Medicine
One Robert Wood Johnson Pl, CN19
New Brunswick, NJ 08903-0019
201-525-7651
Length: 3 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 141-33-21-029

New Jersey

Camden

UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Program Director:
Harvey L Waxman, MD
Cooper Hospital-University Medical Center
One Cooper Plaza, Rm 404
Camden, NJ 08103-1505
609 342-3604
Length: 3 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 141-33-21-240

Hackensack

UMDNJ-New Jersey Medical School (Hackensack) Program
Hackensack Medical Center
Program Director:
Milton M Wiener, MD
Hackensack Medical Center
30 Prospect Ave
Hackensack, NJ 07601
201-442-3310
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 141-33-11-012

Newark

Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Michael's Medical Center (Cathedral Health Services, Inc.)
St Joseph's Hospital and Medical Center
Program Director:
Rita M Watson, MD
St Elizabeth Hospital
225 Williamsson St
Elizabeth, NJ 07207
908 527-5041
Length: 3 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 141-33-11-225

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
Newark Beth Israel Medical Center
UMDNJ-University Hospital
Program Director:
Timothy J Begna, MD
UMDNJ-New Jersey Medical School
185 S Orange Ave
Newark, NJ 07103-2714
201-982-4731
Length: 3 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Program ID: 141-33-21-237

Jersey City

Seton Hall University School of Graduate Medical Education (Jersey City) Program
Seton Hall University School of Graduate Medical Education
Jersey City Medical Center
Program Director:
Anthony N Damato, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City, NJ 07304
201 915-2430
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 141-33-21-203

New Mexico

Albuquerque

University of New Mexico Program
University of New Mexico School of Medicine
Loveland Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Michael H Crawford, MD
Univ of New Mexico
School of Medicine
Dept of Med, Div of Cardiology
Albuquerque, NM 87131
505-272-6020
Length: 3 Year(s) Total Positions: 11
Start Date(s): Jun/Jul, Sep
Program ID: 141-34-21-165

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Theodore L Biddle, MD
Albany Medical College, Div of Cardiology (A-44)
47 New Scotland Ave
Albany, NY 12208-9479
518 445-5203
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 141-35-31-030

Bronx

Albert Einstein College of Medicine (East Campus) Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Peter M Buntlick, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Bronx, NY 10461
212-430-3336
Length: 3 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 141-35-21-142

* Updated information not provided.
Long Island College Hospital Program
Long Island College Hospital
Woodhull Medical and Mental Health Center
Program Director:
Terrence J. Sacchi, MD
Long Island College Hospital, Dept of Medicine
340 Henry St
Brooklyn, NY 11201
000 000-0000
Length: 3 Year(s)  Total Positions: 1
Start Date(s): Jun-Jul
Program ID: 141-35-11-082

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Gerald Hollander, MD
Maimonides Medical Center
Cardiology Div
4852 10th Ave
Brooklyn, NY 11219
178 283-7489
Length: 3 Year(s)  Total Positions: 10
Start Date(s): Jun-Jul, Nov
Program ID: 141-35-11-195

New York Medical College (Bronx)/Our Lady of Mercy Program*
New York Medical College
Our Lady of Mercy Medical Center
Westchester County Medical Center
Program Director:
Salvatores Chiaramida, MD
Oswego County Mercy Medical Center
400 E 23rd St
Bronx, NY 10466
178 290-9168
Length: 3 Year(s)  Total Positions: 3
Start Date(s): Jun-Jul
Program ID: 141-35-21-101

Brooklyn
Coney Island Hospital Program
Coney Island Hospital
Program Director:
Ernest Greif, MD
Coney Island Hospital
2901 Ocean Pkwy
Brooklyn, NY 11225
178 615-4205
Length: 3 Year(s)  Total Positions: 9
Start Date(s): Jun-Jul
Program ID: 141-35-11-207

Interfaith Medical Center Program
Interfaith Medical Center
St Luke’s-Roosevelt Hospital Center
Program Director:
Sanford Leff, MD
Interfaith Medical Center
555 Prospect Pl
Brooklyn, NY 11238
178 935-7511
Length: 3 Year(s)  Total Positions: 4
Start Date(s): Jun-Jul
Program ID: 141-35-21-224

* Updated information not provided.
Jamaica
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc
Catholic Medical Center (Mary Immaculate Hospital)
Catholic Medical Center (St John’s Queens Hospital)
New York Hospital
Program Director:
Bernard H Boal, MD
Catholic Med Ctr of Brooklyn and Queens
88-25 153rd St
Jamaica, NY 11432
718 657-7206
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 141-35-22-059

Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Stanley Katz, MD
North Shore University Hospital
Dept of Medicine
Manhasset, NY 11030
516 562-4100
Length: 3 Year(s) Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 141-35-21-201

Mineola
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
Richard M Steingart, MD
Winthrop-University Hospital
299 First St
Mineola, NY 11501
516 663-2045
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 141-35-11-100

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Monty M Bodenheimer, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-7381
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 141-35-21-167

New York
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Steven F Horowitz, MD
Div of Cardiology
Beth Israel Medical Center
16th St at 1st Ave
New York, NY 10003
212 420-4560
Length: 2 Year(s) Total Positions: 23
Start Date(s): Jan/Feb, Jul/Aug
Program ID: 141-35-1-900
Cabrini Medical Center Program*
Cabrini Medical Center
St Vincent's Hospital and Medical Center of New York
Program Director:
Philip Varriale, MD
Cabrini Medical Center
227 E 19th St
New York, NY 10003
212 777-3219
Length: 3 Year(s) Total Positions: 3
Program ID: 141-35-1-114
Harlem Hospital Center Program
Harlem Hospital Center
Program Director:
Jay Brown, MD
Harlem Hospital Center
595 Lenox Ave at 135th St
New York, NY 10037
212 337-8000
Length: 3 Year(s) Total Positions: 11
Start Date(s): Jan/Jul
Shared Positions: Yes
Program ID: 141-35-1-206
Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
Nicholas P Depasquale, MD
Sect of Cardiovascular Diseases
Lenox Hill Hospital
190 East 77th Street
New York, NY 10021-1883
212 434-2170
Length: 3 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 141-35-1-231
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Program Director:
Louis E Trichbolz, MD
Mount Sinai Hospital
Div of Cardiology, Box 1089
One Gustave L Levy Pl
New York, NY 10029
212 241-5816
Length: 3 Year(s) Total Positions: 20
Start Date(s): Jun/Jul
Program ID: 141-35-1-193

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
Stephen Schmidt, MD
Div of Cardiology
New York Hospital/Cornell Med Ctr
525 E 68th St
New York, NY 10021
212 746-2160
Length: 2 Year(s) Total Positions: 23
Start Date(s): Jun/Jul, Aug
Program ID: 141-35-1-202
New York Medical College (Manhattan) Program*
New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Program Director:
George Bousvaros, MD
Metropolitan Hospital Center
1801 First Ave
New York, NY 10029
212 200-6890
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 141-35-1-107
New York University Medical Center (Veterans) Program
Veterans Affairs Medical Center (Manhattan)
Bellevue Hospital Center
Program Director:
Steven Sedlis, MD
Dept of Veterans Affairs Medical Center (Manhattan)
420 E 23rd St
New York, NY 10010
212 561-3385
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Aug
Program ID: 141-35-2-1-144
New York University Medical Center Program
Bellevue Hospital Center
Program Director:
Arthur C Fox, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 263-6405
Length: 2 Year(s) Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 141-35-1-143
Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Paul J Cannon, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York, NY 10032
212 305-6062
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 141-35-1-191

* Updated information not provided.
Stony Brook
SUNY at Stony Brook Program
University at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
Peter F. Cohn, MD
Dept of Med, Div of Cardiology
SUNY at Stony Brook
1111 Amsterdam Ave
Stony Brook, NY 11794-8171
516 444-1000
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 141-38-21-014

St. Luke’s Roosevelt Hospital Center (St. Luke’s)
Program
St. Luke’s Roosevelt Hospital Center
St. Luke’s Roosevelt Hospital Center-St Luke’s Division
Program Director:
Miles J Schwarz, MD
St. Luke’s Roosevelt Hospital Center
Div of Cardiology
1111 Amsterdam Ave
New York, NY 10025
212 623-4077
Length: 3 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 141-35-21-251

St. Vincent’s Hospital and Medical Center of
New York Program
St. Vincent’s Hospital and Medical Center of New York
Program Director:
James T Mazzara, MD
St. Vincent’s Hospital and Medical Center of New York
153 W 11th St
New York, NY 10011
212 790-7656
Length: 3 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Jan, Mar, Oct
Shared Positions: Yes
Program ID: 141-35-11-033

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
William B Hood, Jr, MD
Strong Memorial Hospital Cardiology, Box 679
601 Elmwood Ave
Rochester, NY 14642-8679
716 275-7999
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 141-35-11-282

Staten Island
New York Medical College (Richmond)
Program
New York Medical College
St. Vincent’s Medical Center of Richmond
Program Director:
Richard S Grodman, MD
St. Vincent’s Medical Center of Richmond
335 Bard Ave
Staten Island, NY 10310-1699
718 876-4642
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-35-11-170

St. Luke’s Roosevelt Hospital Center (St. Luke’s)
Program
St. Luke’s Roosevelt Hospital Center
St. Luke’s Roosevelt Hospital Center-St Luke’s Division
Program Director:
Miles J. Schwartz, MD
St. Luke’s Roosevelt Hospital Center
Div of Cardiology
1111 Amsterdam Ave
New York, NY 10025
212 623-4077
Length: 3 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 141-35-21-251

St. Vincent’s Hospital and Medical Center of
New York Program
St. Vincent’s Hospital and Medical Center of New York
Program Director:
James T. Mazzara, MD
St. Vincent’s Hospital and Medical Center of New York
153 W 11th St
New York, NY 10011
212 790-7656
Length: 3 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Jan, Mar, Oct
Shared Positions: Yes
Program ID: 141-35-11-033

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
William B. Hood, Jr., MD
Strong Memorial Hospital Cardiology, Box 679
601 Elmwood Ave
Rochester, NY 14642-8679
716 275-7738
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 141-35-11-282

Staten Island
New York Medical College (Richmond)
Program
New York Medical College
St. Vincent’s Medical Center of Richmond
Program Director:
Richard S. Grodman, MD
St. Vincent’s Medical Center of Richmond
335 Bard Ave
Staten Island, NY 10310-1699
718 876-4642
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-35-11-170

Stony Brook
SUNY at Stony Brook Program
University at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
Peter F. Cohn, MD
Dept of Med, Div of Cardiology
SUNY at Stony Brook
Hlh St Ctr 3-N, 400
Stony Brook, NY 11794-8171
516 444-1000
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 141-35-21-014

Syracuse
SUNY Health Science Center at Syracuse
Program
University at SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)
Program Director:
Harold Smulian, MD
Dept of Medicine
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315 464-5683
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-35-21-128

Valhalla
New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director:
David A. Rubin, MD
Westchester County Medical Center
Div of Cardiology
Valhalla, NY 10595
914 285-8816
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 141-35-11-015

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Park W Willis, MD
University of North Carolina School of Medicine
Div of Cardiology
C B 7075, 349 Burnett-Womack Bldg
Chapel Hill, NC 27599-7075
919 966-5205
Length: 3 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 141-38-21-171

Durham
Duke University Program
Duke University Medical Center
Program Director:
Gary L. Stiles, MD
Duke University Medical Center
Box 3861
Durham, NC 27710
919 681-6600
Length: 3 Year(s) Total Positions: 46
Start Date(s): Jun/Jul
Program ID: 141-38-21-172

Greenville
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
William C. Reeves, MD
Pitt County Memorial Hospital
East Carolina Univ Sch of Med
Dept of Med/Cardiology PCM/H TA 378
Greenville, NC 27834-4564
919 816-4651
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-38-11-245

Winston-Salem
Bowman Gray School of Medicine Program*
North Carolina Baptist Hospital
Program Director:
Robert J. Applegate, MD
Bowman Gray School of Medicine
School of Medicine
Medical Center Blvd
Winston-Salem, NC 27117-1045
919 716-2718
Length: 3 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 141-38-21-016

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Richard A. Walsh, MD
University of Cincinnati
231 Bethesda Ave
Mt. 541
Cincinnati, OH 45267-0542
513 558-4721
Length: 3 Year(s) Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 141-38-21-102

* Updated information not provided.
Cleveland
Case Western Reserve University
(MetroHealth) Program
MetroHealth Medical Center
Mount Sinai Medical Center of Cleveland
Program Director:
William R Davis, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-2168
216 458-3875
Length: 3 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 141-38-11-196

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
Eric J Topol, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT 32
Cleveland, OH 44195-5242
216 444-5660
Length: 2 Year(s) Total Positions: 38
Start Date(s): Jun/Jul
Program ID: 141-38-12-197

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Albert J Kolibash, Jr, MD
The Ohio State University Hospitals
1554 Upham Dr, 651 Means Hall
Columbus, OH 43210-1228
614 293-8662
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 141-38-11-170

Dayton
Wright State University Program*
Wright State University School of Medicine
Good Samaritan Hospital and Health Center
Veterans Affairs Medical Center (Dayton)
Program Director:
Mohsen Sakhai, MD
Wright State Univ
Schl of Med
Dayton, OH 45435
513 229-2010
Length: 3 Year(s) Total Positions: 6
Program ID: 141-38-21-217

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
Toledo Hospital
Program Director:
Theodore D Fraker, MD
Medical College of Ohio at Toledo
C S #10008, Dept of Medicine
Toledo, OH 43699
419 255-3607
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-38-21-068

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Dwight W Reynolds, MD
University of Oklahoma Health Sciences Center
PO Box 26901
Oklahoma City, OK 73190
405 271-4742
Length: 2 Year(s) Total Positions: 22
Start Date(s): Jun/Jul
Program ID: 141-38-21-134

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Ellen K Smith, MD
Geisinger Medical Center
100 N Academy Ave
Danville, PA 17822
717 271-8053
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 141-41-11-173

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
Joseph A Guasco, MD
Div of Cardiology
Milton S Hershey Medical Center
PO Box 860
Hershey, PA 17033
717 531-8407
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 141-41-11-017

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
Morris N Kotler, MD
Klein Professional Bldg, Suite 363
Albert Einstein Medical Center
5401 Old York Rd
Philadelphia, PA 19141-3068
215 458-7298
Length: 3 Year(s) Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 141-41-11-082

Episcopal Hospital Program
Episcopal Hospital
Program Director:
Vidya S Banka, MD
Episcopal Hospital
100 E Lehigh Ave
MAB Ste 805
Philadelphia, PA 19125-1098
215 427-7247
Length: 3 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 141-41-11-082

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Edward S Murphy, MD
Oregon Health Sciences University
Veterans Affairs Medical Center
3181 SW Sam Jackson Park Rd
Portland, OR 97201-5068
503 494-8780
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 141-40-51-198

* Updated information not provided.
Accredited Programs in Cardiovascular Disease (Internal Medicine)

Graduate Hospital Program
Graduate Hospital
Program Director:
Thomas H Kreulen, MD
Graduate Hospital
Pepper Pavilion, Ste 101
Philadelphia, PA 19146-1497
215 885-2495
Length: 3 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, Ngo
Program ID: 141-41-11-174

Hahnemann University Program
Hahnemann University Hospital
Program Director:
Eric L Michelston, MD
Hahnemann University
Broad and Vine
Mail Stop 110
Philadelphia, PA 19102-1192
215 762-8258
Length: 3 Year(s) Total Positions: 21
Start Date(s): Jun/Jul
Program ID: 141-41-21-281

Medical College of Pennsylvania Program
Medical College of Pennsylvania/Main Clinical Campus Medical College Hospitals
Program Director:
Steven G Meister, MD
Medical College of Pennsylvania Hospital
Dept of Cardiology
3300 Henry Ave
Philadelphia, PA 19129
215 842-6945
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 141-41-21-145

Presbyterian Medical Center of Philadelphia Program
Presbyterian Medical Center of Philadelphia
Program Director:
Steven J Neerenberg, MD
Presbyterian Medical Center
36th and Market Sts
Philadelphia, PA 19104
215 662-9068
Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 141-41-11-146

Temple University Program
Temple University Hospital
Program Director:
Alfred A Bove, MD
Temple University Hospital, Dept of Medicine Cardiology Sect
3401 N Broad St
Philadelphia, PA 19140
215 221-3346
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 141-41-21-085

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Arnold J Greenspon, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia, PA 19107
215 656-8559
Length: 2 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Program ID: 141-41-21-037

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Judith L Swain, MD
Hospital of the University of Pennsylvania Cardiovascular Div
3400 Spruce St
Philadelphia, PA 19104-4233
215 662-3140
Length: 2 Year(s) Total Positions: 27
Start Date(s): Jun/Jul, Ngo
Program ID: 141-41-21-023

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
Nathanial Rehak, MD
Div of Cardiology
Allegheny General Hospital
320 E North Ave
Pittsburgh, PA 15212-0686
412 365-8700
Length: 2 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 141-41-11-053

Shadyside Hospital Program
Shadyside Hospital
Program Director:
Robert J Ruffner, MD
Shadyside Hospital
5200 Centre Ave
Pittsburgh, PA 15232
412 668-2396
Length: 3 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Ngo
Program ID: 141-41-22-069

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Montefiore University Hospital (UPMC)
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
James A Shaver, MD
Presbyterian Univ Hosp
Rm F-763
DeSoto at O'Hara St
Pittsburgh, PA 15213
412 647-3439
Length: 3 Year(s) Total Positions: 20
Start Date(s): Jun/Jul
Program ID: 141-41-21-054

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
Alan H Gradman, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Suite 9411, North Tower
Pittsburgh, PA 15224
412 578-6934
Length: 3 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 141-41-11-083

Sayre
Guthrie Healthcare System Program
Robert Packer Hospital
Program Director:
John L Wamakaker, MD
Robert Packer Hospital
Guthrie Square
Sayre, PA 18840
717 885-4537
Length: 3 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 141-41-21-249

Wynnewood
Lankenau Hospital Program
Lankenau Hospital
Program Director:
James P Burke, MD
Lankenau Hospital, Div of Cardiovascular Disease
100 Lancaster Ave, West City Line
Rm 128 Medical Research Bldg
Wynnewood, PA 19096
215 640-2682
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 141-41-11-085

Puerto Rico
Ponce
Hospital de Damas Program
Hospital de Damas
Hospital San Lucas
Program Director:
Felix Cortes, MD
Edif Parra Suite 407
Ponce By Pass
Ponce, PR 00731
998 840-8986
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 141-42-11-117

*Updated information not provided.

Graduate Medical Education Directory 233
Rio Piedras
San Juan Municipal Hospital Program*
San Juan Municipal Hospital
University of Puerto Rico School of Medicine
Program Director:
Jorge E. Lugo-Rodriguez, MD
San Juan City Hospital
PO Box 21405
Rio Piedras, PR 00928
809-755-5147
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 141-42-11-118

San Juan
University of Puerto Rico Program
University Hospital
Program Director:
Mario B. Garcia-Palmieri, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan, PR 00935
809-598-2525
Length: 3 Year(s) Total Positions: 10
Program ID: 141-42-21-149

Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (San Juan)
Program Director:
Edgardo Hernandez-Lopez, MD
Cardiology Section
VA Medical Center
One Veterans Plaza
San Juan, PR 00927-5800
809-766-6520
Length: 3 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 141-42-31-147

Rhode Island
Providence
Brown University (Roger Williams) Program
Roger Williams Medical Center
Memorial Hospital of Rhode Island
Miriam Hospital
Veterans Affairs Medical Center (Providence)
Program Director:
Alfred F Parisi, MD
Div of Cardiology
164 Summit Ave
Providence, RI 02906
401-331-8500
Length: 2 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Program ID: 141-43-01-055

Brown University Program
Rhode Island Hospital
Program Director:
Albert S Most, MD
Div of Cardiology
Rhode Island Hospital
680 Eddy St
Providence, RI 02903
401-444-4581
Length: 3 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 141-43-11-149

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director:
Bruce W. Usher, MD
Medical University of South Carolina
Cardiology Div
171 Ashley Ave
Charleston, SC 29425-2221
803-792-4411
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 141-45-21-129

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Wm Jennings Bryan Dorn Veterans Hospital
Program Director:
Christie B Hopkins, MD
Dept of Medicine
Four Medical Park
Suite 204
Columbia, SC 29203
803-540-1100
Length: 3 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 141-45-21-110

Tennessee
Johnson City
East Tennessee State University Program
James H Quillen College of Medicine
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)
Program Director:
John E. Douglas, MD
East Tennessee State University
Box 70622
Johnson City, TN 37614-0622
423-926-1171
Length: 3 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Ngo
Program ID: 141-47-21-104

Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Jay M Sullivan, MD
Univ of Tennessee
Dept of Medicine
961 Court Ave, Rm 333-D
Memphis, TN 38163
901-595-5758
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 141-47-21-175

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Rose Marie Robertson, MD
Vanderbilt University School of Medicine
Div of Cardiology
1121 21st Ave South
Nashville, TN 37232-2170
615-322-2318
Length: 2 Year(s) Total Positions: 18
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 141-47-31-018

Texas
Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Peter J Wells, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas, TX 75246
214-820-6948
Length: 3 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 141-48-01-176

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Leslie D. Hillis, MD
University of Texas Southwestern Medical Center
Cardiology Div C87.102
5323 Harry Hines Blvd
Dallas, TX 75235-6047
214-630-6989
Length: 3 Year(s) Total Positions: 20
Start Date(s): Jun/Jul
Program ID: 141-48-21-119

* Updated Information not provided.
Fort Sam Houston
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Joe M Moody, Jr, MD
Cardiology Service
Brooke Army Medical Center
Fort Sam Houston
San Antonio, TX 78234-6200
210 122-0305
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 141-48-12-177

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director: David L Ware, MD
University of Texas Medical Branch
5.106 John Sealy Hospital, ES3
Galveston, TX 77555
409 772-1583
Length: 3 Year(s) Total Positions: 13
Start Date(s): Jun/Jul, Nog
Program ID: 141-48-21-070

Houston
Baylor College of Medicine Program 1
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director: Robert Roberts, MD
Baylor College of Medicine
Methodist Hospital
6555 Fannin, MS F-905
Houston, TX 77030
713 790-4864
Length: 3 Year(s) Total Positions: 33
Start Date(s): Jun/Jul, Nog
Program ID: 141-48-21-106

Baylor College of Medicine Program 2
Baylor College of Medicine
St Luke’s Episcopal Hospital
Program Director: Robert J Hall, MD
St Luke’s Episcopal Hospital, Dept of Cardiology
6720 Bertner Ave, RM F336
Mail Code 1-102
Houston, TX 77030
713 791-4125
Length: 3 Year(s) Total Positions: 19
Start Date(s): Jun/Jul
Program ID: 141-48-21-120

University of Texas at Houston Program*
University of Texas Medical School at Houston Hermann Hospital
Program Director: Richard A Goldstein, MD
Univ of Texas Medical School
Dept of Medicine
PO Box 20706
Houston, TX 77225-0705
713 794-4123
Length: 2 Year(s) Total Positions: 26
Start Date(s): Jun/Jul
Program ID: 141-48-31-019

Lackland AFB
Wilford Hall USAF Medical Center Program*
Wilford Hall Medical Center
Program Director: David N Pederson, MD
Wilford Hall USAF Medical Center
Dept of the Air Force
Lackland AFB, TX 78236-5900
000 000-0000
Length: 3 Year(s) Total Positions: 13
Program ID: 141-48-12-071

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Program Director: James C Buell, MD
Texas Tech University Health Sciences Center at Lubbock
Cardiology Div, Internal Medicine
3801 4th St
Lubbock, TX 79430
806 743-3177
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 141-48-21-121

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio Audie L Murphy Memorial Veterans Hospital (San Antonio) Medical Center Hospital (Bexar County Hosp Dist)
Program Director: David McCall, MD, PhD
University of Texas Health Science Center Dept of Medicine/Cardiology
7703 Floyd Curl Dr
San Antonio, TX 78254-7872
210 567-4800
Length: 3 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 141-48-21-084

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director: D Scott Gaunt, DO
Texas A&M-Scott and White Graduate Medical Education
2401 S 31st St
Temple, TX 76508-0001
800 209-4463
Length: 3 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 141-48-21-020

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director: Jay W Mason, MD
University of Utah Health Sciences Center Cardiology Div
50 N Medical Dr
Salt Lake City, UT 84132-1001
801 581-7715
Length: 3 Year(s) Total Positions: 15
Start Date(s): Jun/Jul, Nog
Program ID: 141-48-21-199

Vermont
Burlington
Medical Center Hospital of Vermont Program*
Medical Center Hospital of Vermont
Program Director: Mark Capeless, MD
Cardiology Dept
Med Ctr Hosp of Vermont Burlington, VT 05401
802 665-5734
Length: 3 Year(s) Total Positions: -
Program ID: 141-50-21-200

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director: George A Beller, MD
University of Virginia Hospital, Dept of Medicine
Box 108
Charlottesville, Va 22908
804 924-2194
Length: 2 Year(s) Total Positions: 14
Start Date(s): Jun/Jul, Nog
Program ID: 141-61-21-021

* Updated information not provided.
Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
David W Richardson, MD
Medical College of Virginia
Box 189
Richmond, VA 23298-0128
804 786-9889
Length: 2 Year(s) Total Positions: 25
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 141-61-21-022

Salem
University of Virginia (Roanoke-Salem)
Program
Carlton Health System
Veterans Affairs Medical Center (Salem)
Community Hospital of Roanoke Valley-Cartilion
Health System
University of Virginia Medical Center
Program Director:
Douglas C Russell, MD
Cardiology Section
Veterans Affairs Med Ctr
Salem, VA 24153
703 892-2483
Length: 3 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 141-61-31-085

West Virginia
Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
Charleston Area Medical Center
St Mary’s Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Robert Truchon, MD
Marshall University School of Medicine
Dept of Medicine
1801 6th Ave
Huntington, WV 25755-9410
304 696-7237
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Jan, Aug
Shared Positions: Yes
Program ID: 141-65-21-008

Morgantown
West Virginia University Program*
West Virginia University Hospitals
Program Director:
Abnaj Jain, MD
West Virginia University
Health Sciences Center-South
Morgantown, WV 25606-9157
304 293-4086
Length: 3 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 141-65-11-219

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center Veterans Affairs Medical Center (Seattle)
Program Director:
Catherine M Otto, MD
University of Washington
Cardiology LG-32
1956 NE Pacific St
Seattle, WA 98195
206 686-1397
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jan/Jul
Program ID: 141-54-21-105

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Joseph A Paris, MD
Cardiology Service
Madigan Army Medical Center
Tacoma, WA 98431-5000
906 966-1090
Length: 3 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 141-54-21-252

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex
Program Director:
Donald D Tresch, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Box 123
Milwaukee, WI 53228-8110
414 257-5254
Length: 3 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 141-66-31-056
University of Wisconsin (Milwaukee) Program
Sinai Samaritan Medical Center
Program Director:
Dianne L Zwiec, MD
Sinai Samaritan Med Ctr
PO Box 342
945 N 12th St
Milwaukee, WI 53201-0342
414 293-7658
Length: 3 Year(s) Total Positions: 19
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 141-51-21-072

* Updated information not provided.
Chemical Pathology (Pathology)

Michigan

Royal Oak

William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Elizabeth Sykes, MB, BS
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak, MI 48073
313 551-8922
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 906-25-21-008

Pennsylvania

Philadelphia

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
William Z Boror, MD
Thomas Jefferson University Hospital
401 Pavilion
Philadelphia, PA 19107-4908
215 956-2407
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 906-41-11-006

Pittsburgh

University Health Center of Pittsburgh Program
University of Pittsburgh Physicians Pittsburgh Hospital Program
Program Director:
Joseph S Amenta, MD
Clinical Chemistry Laboratory-CLSI
UPMC, Rm 5845 Main Tower
200 Lothrop St
Pittsburgh, PA 15213-2582
412 647-6622
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Qtr
Program ID: 906-41-21-009

Virginia

Richmond

Medical College of Virginia/Virginia Commonwealth University Program
Virginia Commonwealth University Hospital
Program Director:
David Wilkinson, MD, PhD
Greg Miller, PhD
Medical College of Virginia Hospitals, Dept of Pathology
Box 597
Richmond, VA 23298-0597
804 371-0189
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 906-51-21-002

Minnesota

Minneapolis

University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
John H Eckfeldt, MD, PhD
University of Minnesota Hospital
Box 198 UMHC
420 Delaware St, SE
Minneapolis, MN 55455-0985
612 626-3176
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 906-26-21-001

North Carolina

Chapel Hill

University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
William W McLendon, MD
Dept of Laboratories
Univ of North Carolina Hospitals
101 Manning Dr
Chapel Hill, NC 27514
919 966-2317
Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 906-36-21-009

* Updated Information not provided.

Graduate Medical Education Directory 237
Arkansas

Little Rock
University of Arkansas for Medical Sciences Program*
University of Arkansas College of Medicine
Arkansas Children’s Hospital
Arkansas State Hospital-Little Rock Hospital
University Hospital of Arkansas

Program Director:
Richard L. Livingston, MD
University of Arkansas for Medical Sciences
Dept of Psychiatry
401 W Markham St, Slot 554
Little Rock, AR 72205
501 370-4867
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun, Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 405-04-51-146

California

Los Angeles
Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:
S. Robert Moradi, MD
Cedars-Sinai Medical Center
8730 Alden Dr
Los Angeles, CA 90048-0750
310 856-3564
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun, Jul
Program ID: 405-05-11-008

Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center

Program Director:
Sidney Russak, MD, PhD
Psychiatric Hospital, Los Angeles County-USC Medical Center
1834 Hospital Pl
Los Angeles, CA 90033
213 226-6388
Length: 2 Year(s) Total Positions: 16
Start Date(s): Jun, Jul
Program ID: 405-05-11-010

UCLA Medical Center Program

UCLA School of Medicine
UCLA Neuropsychiatric Hospital

Program Director:
Daniel Siegel, MD
UCLA Neuropsychiatric Hosp
760 Westwood Plaza
Rm C8-887
Los Angeles, CA 90024-1759
310 825-0070
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun, Jul
Shared Positions: Yes
Program ID: 405-05-12-012

Napa

Napa State Hospital Program
Napa State Hospital

Program Director:
David M. Kline, MD
Napa State Hospital
200 Napa Valley Hwy
Napa, CA 94558-6265
707 253-6561
Length: 2 Year(s) Total Positions: 3
Program ID: 405-05-22-006

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center

Program Director:
Justin D. Call, MD
University of California Irvine Medical Center
101 The City Dr
Bldg 54, Rm 81, Rm 302
Orange, CA 92668
714 456-0023
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun, Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 405-05-11-007

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Yolo County Mental Health Services

Program Director:
Kent Hart, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento, CA 95817
916 750-2314
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun, Jul, Ngo
Shared Positions: Yes
Program ID: 405-05-11-005

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center
Children’s Hospital and Health Center

Program Director:
Calvin A. Colarosso, MD
Dept of Psychiatry (0600)
9500 Gilman Dr
La Jolla, CA 92939-0683
619 534-3684
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun, Jul, Ngo
Program ID: 405-05-21-014

*Updated information not provided.
San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director: Grame Hanson, MD
Langley Porter Psychiatric Institute 401 Parnassus Ave
Box CAS
San Francisco, CA 94143-0884
415 476-7225
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul, Nt
Program ID: 405-05-21-018

Stanford

Stanford University Program
Stanford University Hospital
Program Director: Hans Stein, MD
Stanford Univ School of Medicine
Dept of Psychiatry
101 Quarry Rd
Stanford, CA 94305-5843
415 725-5501
Length: 2 Year(s)  Total Positions: 11
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-05-21-019

Torrance

Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director: Zev Nathan, MD, PhD
Harbor-UCLA Medical Center 1000 W. Camon St, Box 498
Torrance, CA 90506-9923
310 222-3112
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-05-21-020

Colorado

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Program Director: Donald W Beechfield, MD
Univ of Colorado School of Medicine
4200 E 9th Ave, Container C-259
Denver, CO 80262
303 270-7748
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 405-05-11-021

Connecticut

Hartford

Institute of Living/University of Connecticut Program
Institute of Living
Mount Sinai Hospital
Newington Children's Hospital
Program Director: Kenneth S Robson, MD
Institute of Living
400 Washington St
Hartford, CT 06106
203 241-8033
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nt
Start Date(s): Jun/Jul, Nt
Program ID: 405-06-21-022

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director: John E Schowalter, MD
Yale University Child Study Center
PO Box 207900
230 S Frontage Rd
New Haven, CT 06520-7900
203 780-2516
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 405-08-11-023

District of Columbia

Washington

Children's National Medical Center Program
Children's National Medical Center
Program Director: Kenneth E Towbin, MD
Children's Hospital National Medical Center
Dept of Psychiatry
111 Michigan Ave NW
Washington, DC 20010-2670
202 844-5420
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-10-21-024

Georgetown University Program
Georgetown University Hospital
Program Director: Larry B Silver, MD
Georgetown Univ Hospital, Div Child/Adolescent Psychiatry
3900 Reservoir Rd NW
Washington, DC 20007-2197
202 567-8183
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-10-21-025

Walter Reed Army Medical Center Program*
Walter Reed Army Medical Center
Program Director: John J Baru, MD
Walter Reed Army Medical Center
Child & Adolescent Psychiatry Svcs
6835 16th St NW
Washington, DC 20007-5001
202 576-1650
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nt
Program ID: 405-10-22-002

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director: John F Kempp, MD
Dept of Psychiatry
PO Box 100254, DCAP
1900 SW Archer Rd
Gainesville, FL 32610-0234
604 392-3641
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Jan, Nt, Qtr
Shared Positions: Yes
Program ID: 405-11-11-026

Miami

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
University of Miami Hospital and Clinics
Program Director: Ana E Campo-Bowen, MD
University of Miami School of Medicine
Dept of Psychiatry D-29
PO Box 010660
Miami, FL 33101
305 585-2506
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul, Nt
Program ID: 405-11-21-027

Tampa

University of South Florida Program
University of South Florida College of Medicine
Tampa General Hospital
University of South Florida Psychiatry Center
Program Director: Kailee R Shaw, MD
Univ of South Florida Psychiatry Center
3616 E Fletcher Ave
Tampa, FL 33613
813 972-7040
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nt
Program ID: 405-11-21-140

*Updated Information not provided.
Georgia

Atlanta

Emory University Program
Emory University School of Medicine
Georgia Mental Health Institute
Grady Memorial Hospital
Henrietta Egleston Hospital for Children

Program Director:
Sandra Saxon, MD
Emory University School of Medicine, Dept of Psychiatry
2215 Ridgewood Drive, NE
Atlanta, GA 30322
404 727-4007

Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 405-14-21-028

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Dwight David Eisenhower Army Medical Center
Georgia Regional Hospital at Augusta

Program Director:
Allan M Josephson, MD
Medical College of Georgia
Dept of Psychiatry
Augusta, GA 30915-3800
706 721-6899

Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Ngo
Program ID: 405-12-21-148

Hawaii

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center
Kahal Moana Hospital
Program Director:
Bernard J Lee, MD
Tripler Army Medical Center, Child Psychiatry Service

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 405-14-21-143

University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Kapiolani Medical Center for Women and Children
Leahi Hospital

Program Director:
John F McDermott, Jr, MD
University of Hawaii, Dept of Psychiatry, Child Psychiatry
1319 Pacific St, Rm 622
Honolulu, HI 96826
808 973-8375

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 405-14-21-029

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago

Program Director:
Geri Fox, MD
Dept of Psychiatry (M/C 913)
University of Illinois at Chicago
812 S Wood St
Chicago, IL 60613
312 996-7721

Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 405-16-21-030

Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
Gallaudet Mental Health Center of Community Hospital
Larue D Carter Memorial Hospital
William N Wishard Memorial Hospital

Program Director:
Susanne Blix, MD
Riley Hospital, Indiana University Medical Center
702 Barnhill Dr
Indianapolis, IN 46202-5200
317 274-4665

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 405-17-31-038

Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics

Program Director:
Samuel Kupermas, MD
University of Iowa Hospitals and Clinics
Dept of Psychiatry
200 Hawkins Drive
Iowa City IA 52242-1057
319 356-1482

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 405-16-11-039

* Updated information not provided.
Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:
Harold M Erickson, MD
Univ of Kansas Med Ctr, Dept of Child Psychiatry
3901 Rainbow Blvd
Kansas City, KS 66160-6341
913 588-6492

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 405-19-11-040

Topeka

Menninger School of Psychiatry Program
Children's Division of Menninger Clinic

Program Director:
Judith A Komtz, MD
Children's Hospital-Menninger Foundation
PO Box 829
Topeka, KS 66601

Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Nov
Program ID: 405-19-22-041

Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Charter Ridge Hospital

Program Director:
Robert G Aug, MD
Univ of Kentucky Med Ctr
Dept of Psychiatry
800 Rose St
Lexington, KY 40536

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-20-21-042

Louisville

University of Louisville Program
University of Louisville School of Medicine
Child Psychiatry Services (Bingham Child Guidance Clinic)
Kosair Children's Hospital (Alliant Health System)

Program Director:
Mohammad Shaifi, MD
Child Psychiatry Services (Bingham Child Guidance Center)
200 E Chestnut St
Louisville, KY 40202

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nov
Shared Positions: Yes
Program ID: 405-20-21-043

Louisiana

New Orleans

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division

Program Director:
William M Eason, MD
Louisiana State University Medical School at New Orleans
1642 Tulane Ave
New Orleans, LA 70112-2822

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-21-21-169

Tulane University Program
Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic

Program Director:
Marc A Fisman, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112-2800

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nov
Shared Positions: Yes
Program ID: 405-21-21-045

Maine

Portland

Maine Medical Center Program*
Maine Medical Center
Jackson Brook Institute

Program Director:
Peter B Goldfine, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102

Length: 2 Year(s)  Total Positions: -
Program ID: 405-23-11-046

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital

Program Director:
John T Waksup, MD
Children's Medical and Surgical Center
Johns Hopkins Hospital, Rm 343
Baltimore, MD 21287-3325

Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 405-23-11-047

University of Maryland Program
University of Maryland Medical System
Sheppard and Enoch Pratt Hospital

Program Director:
Richard Surles, MD
Div of Child and Adolescent Psychiatry
Inst of Psychiatry & Human Behavior
645 W Redwood St
Baltimore, MD 21201-1549
410 328-3522

Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Jan, Nov
Shared Positions: Yes
Program ID: 405-23-21-048

Massachusetts

Boston

Boston University Program
Boston City Hospital
Charles River Hospital
Somerville Hospital

Program Director:
Jonathan N Bass, MD
Dept of Child Psychiatry, Dowling 1 North
Boston City Hospital
818 Harrison Ave
Boston, MA 02118
617 584-5490

Length: 2 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-24-21-052

* Updated information not provided.
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<th>Specialty</th>
<th>Program Name</th>
<th>Program Director</th>
<th>Address</th>
<th>City</th>
<th>State</th>
<th>Phone</th>
<th>Length</th>
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<th>Start Date(s)</th>
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<tbody>
<tr>
<td>Child &amp; Adolescent Psychiatry</td>
<td>Children's Hospital/Judge Baker Guidance Center</td>
<td>Stuart J. Goldman, MD</td>
<td>395 Longwood Ave, Boston, MA 02115, 617 232-8390, 2 Year(s) Total Positions: 10 Start Date(s): Jun/Jul, Jan, Yes Program ID: 405-24-21-068</td>
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<tr>
<td>Child &amp; Adolescent Psychiatry</td>
<td>Harvard Medical School Program</td>
<td>Eugene V Bernein, MD</td>
<td>Massachusetts General Hospital, 55 Fruit St, Boston, MA 02114, 617 726-8471, 2 Year(s) Total Positions: 13 Start Date(s): Jun/Jul, No Program ID: 405-24-21-167</td>
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<td>Child &amp; Adolescent Psychiatry</td>
<td>New England Medical Center Hospitals Program</td>
<td>Margaret P Grant, MD</td>
<td>New England Medical Center, 750 Washington St, Box 396, Boston, MA 02111, 617 666-6786, 2 Year(s) Total Positions: 2 Start Date(s): Jun/Jul, Yes Program ID: 405-24-21-058</td>
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<td>Child &amp; Adolescent Psychiatry</td>
<td>Cambridge Hospital Program*</td>
<td>Timothy G Dugan, MD</td>
<td>The Cambridge Hospital, Div of Child &amp; Adolescent Psychiatry, 1495 Cambridge St, Cambridge, MA 02139, 617 492-1215, 2 Year(s) Total Positions: 8 Start Date(s): Jun/Jul Program ID: 405-24-21-057</td>
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<td>Child &amp; Adolescent Psychiatry</td>
<td>Worcester University of Massachusetts Medical Center Program</td>
<td>W Peter Meta, MD</td>
<td>University of Massachusetts Medical Center, 55 Lake Ave, N, 7th Fl, Worcester, MA 01655, 508 856-9966, 2 Year(s) Total Positions: 4 Start Date(s): Jun/Jul, Yes Program ID: 405-24-21-156</td>
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<td>Child &amp; Adolescent Psychiatry</td>
<td>Ann Arbor University of Michigan Program</td>
<td>Jonathan A Sugar, MD</td>
<td>Child &amp; Adolescent Psychiatric Hospital, Box 0300, 1500 E Medical Center Dr, 38850 TC 0390, Ann Arbor, MI 48109-0390, 313 764-0204, 2 Year(s) Total Positions: 12 Start Date(s): Jun/Jul, No Shared Positions: Yes Program ID: 405-25-11-060</td>
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<td>Child &amp; Adolescent Psychiatry</td>
<td>Northville Wayne State University/Hawthorn Center Hospital Program</td>
<td>Morris Weiss, MD</td>
<td>Wayne State University School of Medicine, Hawthorn Center Hospital, 18471 Haggerty Rd, Northville, MI 48167, 313 346-3000, 2 Year(s) Total Positions: 12 Start Date(s): Jun/Jul, Jan, No, Yes Program ID: 405-25-11-068</td>
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<td>Child &amp; Adolescent Psychiatry</td>
<td>Pontiac Wayne State University/Fairlawn Center Program</td>
<td>William F Clark, MD</td>
<td>Wayne State University School of Medicine, Fairlawn Center, Michigan State University College of Human Medicine, 140 Elizabeth Lake Rd, Pontiac, MI 48341, 313 338-0661, 2 Year(s) Total Positions: 12 Start Date(s): Jun/Jul, Jan, No, Yes Program ID: 405-25-11-064</td>
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* Updated information not provided.
Missouri

Columbia

University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Charter Hospital of Columbia
Mid-Missouri Mental Health Center
Riverside Hospital and Counseling Center
University Hospital and Clinics
Program Director:
Javad H Khashani, MD
Mid-Missouri Mental Health Center
Three Hospital Dr
Columbia, MO 65201
314 882-3175
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 405-28-21-068

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Elizabeth Medical Center
Program Director:
Ronika N Patel, MD
Dev of Child & Adolescent Psychiatry
St Louis University Medical Center
1221 S Grand Blvd
St Louis, MO 63104-1094
314 577-8274
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Ngo
Program ID: 405-28-21-187

Washington University Program
Washington University School of Medicine
Program Director:
Richard E Mattison, MD
Washington Univ Schl of Med
Dep of Psychiatry (Child)
4940 Children's Pl
St Louis, MO 63110
314 454-2303
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Ngo
Program ID: 405-28-21-070

Nebraska

Omaha

Creighton University/University of Nebraska Program*
Creighton University School of Medicine
AMJ St Joseph Center for Mental Health
Creighton/Nebraska Univ Health Foundation
Program Director:
Sashi K. Bhatia, MD
Creighton-Nebraska Combined Dept of Psychiatry
2205 S 10th St
Omaha, NE 68108
402 449-4184
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 405-30-31-071

New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program*
Mary Hitchcock Memorial Hospital
Brattleboro Retreat
Program Director:
Robert J Racusin, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756
603 650-5835
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 405-32-21-073

New Jersey

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
UMDNJ-Community Mental Health Center of Newark
UMDNJ-University Hospital
Program Director:
Adrian Sondeheimer, MD
UMDNJ-New Jersey Medical School
Child and Adolescent Psychiatry
215 S Orange Ave
Newark, NJ 07103-3770
201 882-4284
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 405-38-21-150

New York

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Children's Psychiatric Center
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Edward Sperling, MD
Bronx Municipal Hospital Center
Nurses Residence-SNT
Pelham Pkwy/Eastchester Rd.
Bronx, NY 10461
718 918-3886
Length: 2 Year(s) Total Positions: 5
Program ID: 405-35-31-077
Accredited Programs in Child and Adolescent Psychiatry (Psychiatry)

Brooklyn
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director: Manuel S Ibarq MD
Brookdale Hospital Medical Center
Linden Blvd and Brookdale Plaza
Brooklyn, NY 11212
718 240-5967
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-35-31-078

SUNY Health Science Center at Brooklyn Program*
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director: Leonore Engel, MD
Kings County Hospital Center
Child & Adolescent Psychiatry
451 Clarkson Ave
Brooklyn, NY 11203
718 270-1431
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-35-21-094

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
SUNY at Buffalo School of Medicine
Children’s Hospital of Buffalo
Western New York Children’s Psychiatric Center
Program Director: David Kaye, MD
Children’s Hospital of Buffalo
Div of Child/Adolescent Psychiatry
55 Franklin St
Buffalo, NY 14202
716 885-7681
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-35-21-161

Elmhurst
Mount Sinai School of Medicine (Elmhurst) Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Program Director: Ruth Puchia, MD
Elmhurst Hospital Center-Mount Sinai Services
70-01 Broadway
Elmhurst, NY 11373
718 334-3538
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 405-35-11-079

Manhattan
North Shore University Hospital Program
North Shore University Hospital
Program Director: Victor Fornari, MD
North Shore University Hospital
Dept of Psychiatry
Manhattan, NY 11030
516 562-3966
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-35-11-076

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Program Director: Carrel Foley, MD
Long Island Jewish Medical Center
Schneider Children’s Hospital
250-01 76th Ave
New Hyde Park, NY 11042
718 470-3550
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-35-11-082

New York
Columbia University Program
Presbyterian Hospital in the City of New York
New York State Psychiatric Institute
Program Director: Clarice J Keutenbaum, MD
New York State Psychiatric Institute
722 W 168th St
New York, NY 10032
212 966-2393
Length: 2 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 405-35-11-080

Harlem Hospital Center Program*
Harlem Hospital Center
Rockland Children’s Psychiatric Center
Program Director: Sady Sultan, MD
Harlem Hospital Center
566 Lenox Ave
New York, NY 10032
000 000-0000
Length: 2 Year(s) Total Positions: 4
Program ID: 405-35-21-091

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director: Jeffrey H Newcorn, MD
Mount Sinai Hospital
One Gustave L. Levy Pl
Box 1258
New York, NY 10029
212 241-6288
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-35-11-085

New York Hospital/Cornell Medical Center Program
New York Hospital-Payne Whitney Psychiatric Clinic
Program Director: Theodore Shapiro, MD
New York Hospital
525 E 68th St
New York, NY 10021
212 746-5920
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 405-35-11-086

New York Medical College (Manhattan) Program
New York Medical College
Metropolitan Hospital Center
Program Director: Yvette J Jansen, MD
Metropolitan Hospital Center
Div of Child & Adolescent Psych
1901 1st Ave, Rm 4024
New York, NY 10029
212 230-7090
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 405-35-11-087

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Program Director: Paul Pomerantz, MD
New York University Medical Center
501 First Ave
New York, NY 10016
212 263-8103
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 405-35-21-088

* Updated information not provided.
St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
Rockland Children’s Psychiatric Center
St Luke’s-Roosevelt Hospital Center-Roosevelt Division
St Luke’s-Roosevelt Hospital Center-St Luke’s Division
Program Director:
Jeffrey H Sacks, DO
Amsterdam Ave at 114 St
New York, NY 10025
212 523-6664
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 405-35-31-166

St Vincent’s Hospital and Medical Center of New York Program
St Vincent’s Hospital and Medical Center of New York
Program Director:
A Reese Abright, MD
St Vincent’s Hospital and Medical Center of New York
200 W 12th St, O’Toole 6
New York, NY 10011
212 720-5213
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Jan
Program ID: 405-35-22-092

Rochester University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Rochester Psychiatric Center
Program Director:
Stephen W Munson, MD
University of Rochester Medical Center
300 Crittenden Blvd
Rochester, NY 14642-8409
716 275-9187
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 405-35-11-095

Stony Brook SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Judith A Crowell, MD
Dept of Psychiatry
Div of Child Psychiatry
Health Sciences Center, T-10
Stony Brook, NY 11794-8101
516 445-4540
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 405-35-21-168

Valhalla New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director:
Klaus Schreiber, MD
New York Medical College/Westchester County Medical Center
Div Child/Adol Psychiatry
Psychiatric Institute, B102
Valhalla, NY 10595
814 285-1829
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nog
Program ID: 405-35-21-097

White Plains New York Hospital-Westchester Division/Cornell Medical Center Program
New York Hospital-Westchester Division
Program Director:
Paulina F Kernberg, MD
New York Hospital-Cornell Medical Center-Westchester Div
21 Bloomingdale Rd
White Plains, NY 10606
914 997-5851
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 405-35-21-098

North Carolina Chapel Hill University of North Carolina Hospitals Program
University of North Carolina Hospitals
Dorothea Dix Hospital
Program Director:
Christine E McBee, MD
Univ of North Carolina
Dept of Psychiatry
CB# 7160, Medical Wing C, Rm 248
Chapel Hill, NC 27599-7160
919 966-2127
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Nog
Program ID: 405-36-21-100

Greenville East Carolina University Program
East Carolina University School of Medicine
Cherry Hospital
Pitt Cnty Mental Hlth-Mental Retardation and Sub Abuse Ctr
Pitt County Memorial Hospital
Program Director:
John M Diamond, MD
Department of Psychiatry
East Carolina Univ School of Med
Greenville, NC 27858-4354
919 616-2673
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 405-36-31-162

Winston-Salem Bowman Gray School of Medicine Program* North Carolina Baptist Hospital Forsyth Memorial Hospital Program Director: Richard W Brustetter, MD Dept of Psychiatry and Behavioral Medicine Medical Center Blvd Winston-Salem, NC 27157-1067 919 748-6236 Length: 2 Year(s) Total Positions: - Program ID: 405-36-31-163

Ohio Cincinnati University of Cincinnati Hospital Group Program
University of Cincinnati Hospital Children’s Hospital Medical Center Program Director:
Brian J McConnell, MD
University of Cincinnati College of Medicine Dept of Psychiatry
231 Bethesda Ave
Cincinnati, OH 45267-0658
513 588-6184
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Nog
Program ID: 405-36-21-102

Durham Duke University Program
Duke University Medical Center
John Umstead Hospital
Program Director:
Charles Keith, MD
Div of Child and Adolescent Psychiatry
Box 2506
Duke University Medical Center
Durham, NC 27710
919 894-3044
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Nog
Program ID: 405-36-31-101

Cleveland Case Western Reserve University Program
University Hospitals of Cleveland Program Director:
Judith W Dogin, MD
Case Western Reserve University
Div of Child & Adolescent Psych
2040 Abington Rd
Cleveland, OH 44106
216 844-9289
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 405-36-11-103

* Updated information not provided.
Accredited Programs in Child and Adolescent Psychiatry (Psychiatry)

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Elizabeth B. Weiler, MD
Dept of Child & Adolescent Psychiatry
1N Upland Hall
475 W 12th Ave
Columbus, OH 43210-1228
614 292-8238
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun, Jul, Jan, Nog
Shared Positions: Yes
Program ID: 405-38-21-104

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospitals
Program Director:
Charles W. Derwent, MD
Medical College of Ohio
PO Box 10008
Toledo, OH 43699-0008
419 381-919
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun, Jul, Jan, Nog
Program ID: 405-38-11-106

Pennsylvania
Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
H. Allen Handford, MD
Pennsylvania State University-Child Psychi
Milton S Hershey Medical Center
PO Box 855, 600 University Dr
Hershey, PA 17033-8110
717 531-8515
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun, Jul, Jan, Nog
Program ID: 405-41-21-147

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director:
John L. Frank, MD
Hahnemann University
1427 Vine St, 5th Fl
Philadelphia, PA 19102
215 762-6170
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun, Jul, Jan, Nog
Program ID: 405-41-21-110

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Medical College Hospitals
Program Director:
Harri Rabinovich, MD
Eastern Pennsylvania Psychiatric Institute
300 W. 12th St
Philadelphia, PA 19107
215 662-4420
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun, Jul
Program ID: 405-41-21-110

Thomas Jefferson University Program*
Thomas Jefferson University Hospital
Program Director:
Gail A. Edelson, MD
Thomas Jefferson University Hospital
1201 Chestnut St, #1501
Philadelphia, PA 19107
215 955-8900
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun, Jul
Shared Positions: Yes
Program ID: 405-41-11-113

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Presbyterian University Hospital (UPMC)
Western Psychiatric Institute and Clinic (UPMC)
Program Director:
Craig S Coleman, MD
Western Psychiatric Inst
3311 O'Hara St
Pittsburgh, PA 15213-2593
412 264-2876
Length: 2 Year(s)  Total Positions: 36
Start Date(s): Jun, Jul
Program ID: 405-41-21-114

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
University of Puerto Rico School of Medicine
Program Director:
Sara Huertas-Goldman, MD
Dep of Psychiatry
GPO Box 50167
San Juan, PR 00936
800 758-2565
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun, Jul
Program ID: 405-42-21-116

Rhode Island
East Providence
Brown University Program
Enzina Pendleton Bradley Hospital
East Providence Hospital
Program Director:
Charles A. Malone, MD
Thomas F. Dower, MD
Enzina Pendleton Bradley Hospital
1011 Veterans Memorial Pkwy
East Providence, RI 02915
401 343-6000
Length: 2 Year(s)  Total Positions: 11
Start Date(s): Jun, Jul, Nog
Shared Positions: Yes
Program ID: 405-43-21-117

* Updated information not provided.

246  Graduate Medical Education Directory
South Carolina

Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director: Donald J Carek, MD
Medical University Hospital
171 Ashley Ave
Charleston, SC 29425-0742
803 792-3750
Length: 2 Year(s)  Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 405-45-21-118

Columbia
William S Hall Psychiatric Institute-University of South Carolina School of Medicine Program
William S Hall Psych Inst-Univ of South Carolina Sch of Med
Program Director: Steven P Cuffe, MD
William S Hall Psychiatric Institute
1800 Colonial Dr
PO Box 202
Columbia, SC 29202
803 734-7187
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Jan, Ng
Shared Positions: Yes
Program ID: 405-45-21-119

Tennessee

Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Le Bonheur Children's Medical Center
St Joseph Hospital
University of Tennessee Medical Center
Program Director: David Pruitt, MD
Univ of Tennessee at Memphis
711 Jefferson, Ste 137
Memphis, TN 38105
901 528-5844
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ng
Shared Positions: Yes
Program ID: 405-47-21-120

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Vanderbilt Child and Adolescent Psychiatric Hospital
Program Director: Barry Nuremberg, MD
Vanderbilt University Hospital
1611 23rd Ave, S
Nashville, TN 37212-8645
615 327-7009
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Ng
Program ID: 405-47-21-121

San Diego

South Dakota

Sioux Falls
University of South Dakota Program
University of South Dakota School of Medicine
Charter Hospital of Sioux Falls
Sioux Valley Hospital
Program Director: Jessica Osterheld, MD
Health Center for Children
Sioux Valley Hospital
1100 S Euclid, PO Box 5019
Sioux Falls, SD 57117
605 333-7198
Length: 2 Year(s)  Total Positions: 2
Program ID: 405-48-21-164

Texas

Austin
Austin State Hospital Program
Austin State Hospital
Brackenridge Hospital
Program Director: Beverly J Sutton, MD
Austin Psychiatric Center
4110 Guadalupe
Austin, TX 78751-4236
512 311-6814
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-49-12-122

Dallas
Timberlawn Psychiatric Hospital Program
Timberlawn Psychiatric Hospital
Program Director: Larry G Shadid, MD
Timberlawn Psychiatric Hospital
4600 Samuel Blvd
Dallas, TX 75228-6827
214 381-7151
Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-48-21-151

University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Program Director: Gail S Alexander, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas, TX 75235-8539
214 904-2574
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Ng
Program ID: 405-48-21-123

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director: Christopher Thomas, MD
Div of Child and Adolescent Psychiatry
Univ of Texas Medical Branch
Galveston, TX 77555-9425
409 772-1065
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Ng
Shared Positions: Yes
Program ID: 405-48-11-124

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Cullen Bayou Place-Depelchin Children's Center
Texas Children's Hospital
Program Director: Florence F Edlin, MD
Baylor College of Medicine
Houston Child Guidance Center
3214 Austin,St
Houston, TX 77004
713 526-3232
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Jan, Ng
Shared Positions: Yes
Program ID: 405-48-21-125

University of Texas at Houston Program
University of Texas Medical School at Houston
University of Texas Mental Sciences Institute
Program Director: Cynthia W Santos, MD
Univ of Texas Mental Sciences Institute
1300 Moursund
Houston, TX 77030
713 796-7356
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 405-48-21-199

* Updated information not provided.
San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Community Guidance Center of Bexar County
Southwest Neuropsychiatric Institute

Program Director:
Kenneth L Matthews, MD
University of Texas Health Science Center
Dept of Psychiatry
7700 Floyd Curl Dr
San Antonio, TX 78284-7782
210 557-5430

Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 405-48-21-128

Richmond

Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
MCV-Virginia Treatment Center for Children

Program Director:
Aranthana Sood, MD
Medical College of Virginia, Div of Child and Adolescent Psy
Box 459
Richmond, VA 23298-0459
804 285-4058

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 405-51-11-131

Washington

Seattle

University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
University of Washington Medical Center

Program Director:
Christopher K Varley, MD
Children's Hospital and Medical Center
PO Box C-9371
4900 Sand Point Way, NE
Seattle, WA 98105-0371
206 368-4849

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 405-49-21-127

Wisconsin

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
HCA Parkway Hospital
Mendota Mental Health Institute

Program Director:
Hugh P Johnston, MD
Univ of Wisconsin Med Schl
Dept of Psychiatry
600 Highland Ave
Madison, WI 53792-2475
608 263-5064

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Ngo
Shared Positions: Yes
Program ID: 405-56-21-134

Milwaukee

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Milwaukee Psychiatric Hospital-Dewey Center

Program Director:
Anthony D Meyer, MD
Milwaukee Psychiatric Hospital
1220 Dewey Ave
Wauwatosa, WI 53213
414 454-6910

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 405-56-21-185

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center
De Jamette Center

Program Director:
Andre P Derdek, MD
Univ of Virginia Medical Center
Blue Ridge Hospital, Drawer C
Charlottesville, VA 22901
804 924-2334

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 405-51-11-130

West Virginia

Morgantown

West Virginia University Program
West Virginia University Hospitals
Charleston Area Medical Center
Highland Hospital

Program Director:
Bharati S Desai, MD
Dept of Behavioral Med and Psych
Chestnut Ridge Hospital
500 Chestnut Ridge Rd
Morgantown, WV 25505
304 283-3411

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 405-56-21-133

* Updated information not provided.
Child Neurology (Neurology)

California

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Program Director: Stephen Ashwal, MD
Loma Linda University School of Medicine
Div of Clinical Neurology
11262 Campus St (West Hall), Bm 150
Loma Linda, CA 92354
909 824-0900
Length: 3 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 185-01-21-008

Mobile

University of South Alabama Program
University of South Alabama Medical Center
Program Director: Paul R Dyken, MD
Univ of South Alabama
2451 Fillingim St
Mobile, AL 36617
205 471-7841
Length: 3 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 185-01-21-056

Arizona

Phoenix

Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program
Barrow Neurological Institute of St Joseph's Hosp & Med Ctr
Program Director: Stanley D Johnsen, MD
Barrow Neurological Institute
St Joseph's Hospital and Med Ctr
PO Box 2071
Phoenix, AZ 85001-2071
602 650-6310
Length: 3 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 185-03-21-024

Sacramento

University of California (Davis) Program*
University of California (Davis) Medical Center
Program Director: Sidney M Gaspo, Jr, MD, PhD
Dept of Neurology
Univ of California Davis
2315 Stockton Blvd
Sacramento, CA 95817
916 734-3323
Length: 3 Year(s) Total Positions: -
Program ID: 185-05-21-082

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital and Health Center Veterans Affairs Medical Center (San Diego)
Program Director: Doris A Trauner, MD
Univ of California, San Diego Med Ctr
200 W Arbor Dr
San Diego, CA 92103-8467
619 284-6440
Length: 3 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 185-05-21-020

San Francisco

University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center Veterans Affairs Medical Center (San Francisco)
Program Director: William C Mobley, MD
Univ of California San Francisco Med Ctr
Dept of Neurology
San Francisco, CA 94143
Length: 3 Year(s) Total Positions: -
Program ID: 185-05-21-069

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Program Director: Ira T Lott, MD
University of California, Irvine Medical Center,
Bldg 27
101 City Dr, South
Orange, CA 92668
714 456-5784
Length: 3 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 185-05-21-006

Stanford

Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center Veterans Affairs Medical Center (Palo Alto)
Program Director: Jin S Hahn, MD
Stanford University Medical Center
Dept of Child Neurology
Room H-0180
Stanford, CA 94305-5235
415 725-6841
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 185-05-21-061

* Updated information not provided.
Accredited Programs in Child Neurology (Neurology)

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director: Kenneth R. Ruff, MD
Harbor-UCLA Medical Center
Dept of Pediatrics, Box 468
1000 W Carson St
Torrance, CA 90509
310 221-4168
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jan, Jul, Nov
Program ID: 186-05-21-017

Colorado
Denver
University of Colorado Program*
University of Colorado Health Sciences Center
Children's Hospital
Program Director: Alan R. Sax, MD
University of Colorado School of Medicine, Dept of Neurology
The Children's Hospital
1065 E 19th Ave
Denver, CO 80218
303 314-8291
Length: 3 Year(s) Total Positions: 3
Program ID: 185-07-21-023

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Children's National Medical Center
Program Director: Roger Packer, MD
Children's National Medical Center
111 Michigan Ave NW
Suite W 4800
Washington, DC 20010
202 884-2120
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun, Jul, Nov
Program ID: 185-10-21-048

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Armed Forces Institute of Pathology
Program Director: Michael H. Mitchell, MD
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20307-5001
202 576-1863
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun, Jul, Nov
Program ID: 185-01-11-010

Florida
Miami
University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Program Director: Richard F. Curlett, MD
University of Miami-Jackson Memorial Hospital
Mailman Center D-820, PO Box 01900
Miami, FL 33101
305 547-6002
Length: 3 Year(s) Total Positions: 3
Program ID: 186-11-21-005

Georgia
Atlanta
Emory University Program*
Emory University School of Medicine
Grady Memorial Hospital
Hankitten Eglington Hospital for Children
Program Director: Nicola S. Krawiec, MD
Emory University School of Medicine
Div of Pediatric Neurology
2040 Ridgewood Dr NE
Atlanta, GA 30322
404 548-3225
Length: 3 Year(s) Total Positions: 1
Start Date(s): Jun, Jul, Aug, Nov
Program ID: 186-12-21-048

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Affairs Medical Center (Augusta)
Program Director: James E. Carroll, MD
Section of Child Neurology
C2 203
Medical College of Georgia
Augusta, GA 30919-3255
706 721-5371
Length: 3 Year(s) Total Positions: 1
Start Date(s): Jun, Jul
Shared Positions: Yes
Program ID: 185-12-21-019

Illinois
Chicago
McGaw Medical Center of Northwestern University Program*
Northwestern University Medical School
Children's Memorial Medical Center
Northwestern Memorial Hospital
Program Director: Charles N. Sivier, MD
Children's Memorial Hospital
2300 Children's Plaza
Chicago, IL 60614
312 696-8050
Length: 3 Year(s) Total Positions: 3
Program ID: 185-16-21-021

University of Chicago Program
University of Chicago Hospitals
Michael Reese Hospital and Medical Center
Program Director: Peter V. Futterer, MD
University of Chicago
Pediatrics and Neurology
5841 S Maryland, MC 9055
Chicago, IL 60637-1470
312 702-6427
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun, Jul
Program ID: 185-16-21-001

Maywood
Loyola University Program
Foster & McGaw Hospital Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director: Steven B. Coker, MD
Loyola Univ Stritch Schl of Med
Dept of Neurology
2100 S First Ave
Maywood, IL 60153
708 216-3407
Length: 3 Year(s) Total Positions: 1
Start Date(s): Jun, Jul, Aug
Program ID: 185-16-21-045

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Program Director: Bhuvan S. Garg, MD
RI 1767
702 Barnhill Dr
Indianapolis, IN 46202-3200
317-274-1329
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun, Jul, Aug
Program ID: 186-17-21-050

* Updated information not provided.
Iowa

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics Program
Program Director:
William E Bell, MD
University of Iowa Hospitals and Clinics Dept of Pediatrics and Neurology
Iowa City, IA 52242-1009
219 356-2823
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 185-18-21-049

Kansas

Kansas City
University of Kansas Medical Center Program*
University of Kansas School of Medicine
Children's Mercy Hospital
University of Kansas Medical Center Program
Program Director:
Enrique Chavez-Carballe, MD
University of Kansas School of Medicine
36th and Rainbow Blvd
Kansas City, KS 66103-7330
913 588-6571
Length: 3 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nov
Program ID: 185-15-21-073

Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital- Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Robert J Baumann, MD
University of Kentucky Medical Center
Neurology and Pediatrics
Lexington, KY 40536-0084
502 233-6703
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 185-20-21-025

Louisiana

New Orleans
Louisiana State University Program
Louisiana State University School of Medicine
Children's Hospital Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
Margaret O Duncan, MD
Dept of Neurology
LSU Medical Center
1542 Tulane Ave
New Orleans, LA 70112-2822
504 568-4080
Length: 3 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 185-21-21-022

Tulane University Program
Tulane University School of Medicine
Children's Hospital Medical Center of Louisiana at New Orleans
Tulane University Medical Center Hospital and Clinic
Program Director:
Ann H Tilton, MD
Tulane University School of Medicine
1490 Tulane Ave
New Orleans, LA 70112-2699
504 588-2241
Length: 3 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan, Nov
Shared Positions: Yes
Program ID: 185-21-21-064

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Harvey S Singer, MD
John Hopkins University School of Medicine
Harvey 811
600 N Wolfe St
Baltimore, MD 21287-8811
410 955-3805
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 185-23-21-027

Massachusetts

Boston
Longwood Area Children's Hospital Program
Children's Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Program Director:
Martin A Samuels, MD
Longwood Area Neurological Training Program
300 Longwood Ave
Boston, MA 02115
617 736-6285
Length: 3 Year(s) Total Positions: 1
Program ID: 186-24-21-061

Massachusetts General Hospital Program
Massachusetts General Hospital Program
Program Director:
Venie S Caviness, Jr, MD
Massachusetts General Hospital
35 Fruit St
Boston, MA 02114
617 736-1813
Length: 3 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 185-24-31-087

New England Medical Center Hospitals Program
New England Medical Center Hospitals Program
Program Director:
N Paul Rosenman, MD
New England Med Ctr NEMC #530
750 Washington St
Boston, MA 02111
617 956-6096
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 185-24-21-028

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center Program
Program Director:
Israel P Abrams, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
908 856-3247
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 185-24-21-029

* Updated information not provided.
Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals Program
Program Director: Gihan I Tennekoon, MD
University of Michigan Hospitals Pediatric Neurology
B6060 Kroese 1111 Box 6270
Ann Arbor, MI 48109-6270
313 763-6645
Length: 3 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 185-25-25-030

Detroit

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children’s Hospital of Michigan
Harper Hospital
Program Director: Michael A Nigro, MD
Children’s Hospital of Michigan
3901 Beaubien
Detroit, MI 48201
313 745-5785
Length: 3 Year(s) Total Positions: 2
Program ID: 185-25-25-052

Mississippi

Jackson

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
Veterans Affairs Medical Center (Jackson)
Program Director: Owen B Evans, MD
Pediatric Neurology
Univ of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4505
601 894-6375
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 185-27-27-031

Minnesota

Minneapolis

University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Program Director: Kenneth F Swaiman, MD
University of Minnesota Hospital and Clinics
420 Delaware St, SE
Minneapolis, MN 55455
612 625-7466
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 185-28-25-016

Missouri

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children’s Hospital
St Louis University Hospital
Program Director: Suresh Kotagal, MD, BS
Cardinal Glennon Children’s Hospital
1465 S Grand
St Louis, MO 63104-1095
314 577-5338
Length: 3 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Nog
Program ID: 185-28-21-033

Washington University Program
Barnes Hospital
St Louis Children’s Hospital
Program Director: Steven M Rothman, MD
St Louis Children’s Hospital
One Children’s Pl
Ste 12255
St Louis, MO 63110
314 454-6442
Length: 3 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 185-28-25-034

New Jersey

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Children’s Hospital of New Jersey
Dept of Veterans Affairs Medical Center (East Orange)
UMDNJ-University Hospital
Program Director: M Richard Koenigberger, MD
UMDNJ-New Jersey Med Schl
185 S Orange Ave
Newark, NJ 07103
201 456-5394
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Nog
Program ID: 185-33-25-011

New York

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine
Program Director: Alfred J Spiro, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Bronx, NY 10461
718 430-2833
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 185-35-21-002

* Updated information not provided.
Brooklyn
SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director: Arthur L Ross, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave Box 118
Brooklyn, NY 11203-2098
718 270-2042
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 185-35-21-064

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
Children’s Hospital of Buffalo
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director: Michael E Cohen, MD
Children’s Hospital of Buffalo
219 Bryant St
Buffalo, NY 14222
716 878-7848
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 185-35-21-035

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Program Director: Gary N McAbee, DO
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow, NY 11554-5409
516 542-3147
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 185-35-21-036

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Schneider Children’s Hosp (Long Island Jewish Med Ctr)
Program Director: Lydia Eviatar, MD
Schneider Children’s Hospital
Pediatric Neurology
New Hyde Park, NY 11042
718 470-3450
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 185-35-21-055

New York
Mount Sinai/School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director: Alan M Monroe, MD
Mount Sinai School of Medicine
1 Gustave L Levy Pl
New York, NY 10029
212 343-4383
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 185-35-21-046

New York Hospital/Cornell Medical Center Program*
New York Hospital
Program Director: Ruth Nuss, MD
Pediatric Neurology
525 E 88th St
New York, NY 10021
212 746-3378
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 185-35-21-015

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
Program Director: Richard N Reuben, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 263-0464
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 185-35-21-067

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director: Darrell C De Vivo, MD
Presbyterian Hospital in the City of New York
710 W 168th St
New York, NY 10032
212 305-5044
Length: 3 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 185-35-21-059

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director: Leon G Epstein, MD
University of Rochester Medical Center
601 Elmwood Ave
Box 631
Rochester, NY 14642
716 275-0078
Length: 3 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 185-35-21-013

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director: Nicholas J Leon, MD, PhD
SUNY at Stony Brook Hlth Sci Ctr
L12, Rm 020, Dept of Neurology
Stony Brook, NY 11794-8211
516 444-1493
Length: 3 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 185-35-21-081

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director: Robert S Greenwood, MD
UNC School of Medicine
Dept of Neurology
751 Burnett-Womack Bldg, CB #7025
Chapel Hill, NC 27599-7025
919 966-2528
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan
Program ID: 185-36-21-003

Durham
Duke University Program
Duke University Medical Center
Program Director: G Robert DeLong, MD
Duke Univ Med Ctr
Div of Pediatric Neurology
Durham, NC 27710
919 684-3219
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 185-36-21-080

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director: Raymond S Kendt, MD
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem, NC 27157-1078
910 710-2161
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 185-36-21-037

* Updated information not provided.
Ohio

Cincinnati

University of Cincinnati Hospital Group Program
Children’s Hospital Medical Center
University of Cincinnati Hospital
Program Director:
M. H. Fogelson, MD
Children’s Hospital Medical Center
3333 Burnet Ave
Cincinnati, OH 45229-3039
513 558-4222
Length: 3 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 185-38-21-039

Cleveland

Case Western Reserve University Program*
University Hospitals of Cleveland
Program Director:
Samuel J. Horwitz, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106
216 844-3691
Length: 3 Year(s)  Total Positions: 6
Start Date(s): Jul/Jul
Program ID: 185-38-21-039

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
A. David Rothman, MD
Cleveland Clinic Foundation
9000 Euclid Ave, TT32
Cleveland, OH 44195-5242
216 444-2980
Length: 3 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 185-38-21-004

Pennsylvania

Philadelphia

St Christopher’s Hospital for Children Program*
St Christopher’s Hospital for Children
Temple University Hospital
Program Director:
Warren D. Grover, MD
St Christopher’s Hospital for Children
Front Ave and Erie Ave
Philadelphia, PA 19134-1065
215 427-4548
Length: 3 Year(s)  Total Positions: 6
Program ID: 185-41-21-040

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Alfred I DuPont Institute of the Nemours Foundation
The Medical Center of Delaware
Program Director:
Leonard J. Ginals, MD
Thomas Jefferson University Hospital
900 Walnut St
2nd Floor
Philadelphia, PA 19107
215 855-8510
Length: 3 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 185-41-21-072

University of Pennsylvania Program
Children’s Hospital of Philadelphia
Hospital of the University of Pennsylvania
Program Director:
Peter H. Silverman, MD
Children’s Hospital of Pennsylvania
34th St and Civic Center Blvd
Philadelphia, PA 19104
215 590-1718
Length: 3 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 185-41-21-041

Pittsburgh

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children’s Hospital of Pittsburgh
Presbyterian University Hospital (UPMC)
Program Director:
Michael J. Painter, MD
Children’s Hospital of Pittsburgh
3705 Fifth Ave
Pittsburgh, PA 15213
412 692-5520
Length: 3 Year(s)  Total Positions: 6
Program ID: 185-41-21-012

Tennessee

Memphis

University of Tennessee Program*
University of Tennessee College of Medicine
Baptist Memorial Hospital
Le Bonheur Children’s Medical Center
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Douglas F. Rose, MD
Univ. of Tennessee Coli Med
777 Washington Ave, Ste P116
Memphis, TN 38105
901 528-6512
Length: 3 Year(s)  Total Positions: 6
Program ID: 185-47-21-079

Nashville

Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Gerald M. Fenichel, MD
Dept. of Neurology
2100 Pierce Ave
Nashville, TN 37212
615 343-0600
Length: 3 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 185-47-21-042

Texas

Dallas

University of Texas Southwestern Medical School Program
Children’s Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Texas Scottish Rite Hospital for Children
Program Director:
R. S. Roach, MD
Dept of Neurology
5222 Harry Hines Blvd
Dallas, TX 75235-9036
214 640-2761
Length: 3 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Program ID: 185-48-21-043

Houston

Baylor College of Medicine Program
Baylor College of Medicine
Texas Children’s Hospital
Program Director:
Marvin A. Fishman, MD
Dept of Pediatrics
Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030
713 790-3064
Length: 3 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 185-48-21-018

* Updated information not provided.
Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director: Edwin C Myer, MD
Medical College of Virginia Commonwealth University
Box 211, MCV Station
Richmond, VA 23298-0211
804 786-0442
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 185-51-21-060

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children’s Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Program Director: Harvey B Sarrut, MD
Children’s Hospital and Medical Center
4900 Sand Point Way, NE
Seattle, WA 98109-0571
206 526-2078
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 185-54-21-047

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Merkiter Hospital
Program Director: Robert S Rust, MD, MA
Univ of Wisconsin Hosp and Clinics
Dept of Neurology and Pediatrics
Madison, WI 53792-0152
608 263-8651
Length: 3 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 185-56-21-007

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children’s Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Freundt Memorial Lutheran Hospital
Program Director: Edward H Kovan, MD
Children’s Hospital of Wisconsin
Pediatric Neurology
9000 W Wisconsin Ave
Milwaukee, WI 53226
414 266-4090
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 185-66-21-070

Utah
Salt Lake City
University of Utah Program*
University of Utah Medical Center
Primary Children’s Medical Center
Program Director: Joel A Thompson, MD
Primary Children’s Hospital
Dept of Child Neurology
109 N Medical Dr
Salt Lake City, UT 84113-1100
801 321-1291
Length: 3 Year(s) Total Positions: -
Program ID: 185-49-21-044

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director: W Davis Parker, MD
Div of Pediatric Neurology
Box 394
Univ of Virginia Med Ctr
Charlottesville, VA 22908
984 294-5548
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 185-51-11-063

* Updated information not provided.
Clinical and Laboratory Immunology (Allergy/Immun) 

Tampa
University of South Florida Program
University of South Florida College of Medicine
All Children's Hospital
James A Haley Veteran Hospital
Tampa General Hospital
Program Director:
Dennis K Ledford, MD
Univ of South Florida College of Medicine
Div of Allergy-Immunology, c/o VAMC
13000 Bruce B Downs Blvd (111D)
Tampa, FL 33612
813 972-7631
Length: 1 Year(s)
Total Positions: 1
Start Date(s): Jun, Jul, Jan, Nov
Program ID: 025-11-21-001

Maryland
Bethesda
National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Walter Reed Army Medical Center
Program Director:
Thomas A Fleisher, MD
National Institutes of Health
Immunology Service
Bldg 10, Rm 2C 410
Bethesda, MD 20892
301 496-8850
Length: 1 Year(s)
Total Positions: 1
Start Date(s): Jun
Program ID: 025-23-31-007

Illinois
Chicago
McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital
Program Director:
Paul A Greenberger, MD
Leslie C Granmey, MD
Div of Allergy/Immunology
300 E Chicago Ave, 8307
Chicago, IL 60611-3008
312 925-8171
Length: 1 Year(s)
Total Positions: 1
Start Date(s): Jun, Jul
Program ID: 025-18-21-002

District of Columbia
Washington
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
NIH Warren Grant Magnuson Clinical Center
Program Director:
Rena J M Engler, MD
Walter Reed Army Medical Center
Allergy/Immunology Services 1J
Washington, DC 20307-5001
202 576-1850
Length: 1 Year(s)
Total Positions: 0
Program ID: 025-10-21-008

Iowa
Iowa City
University of Iowa Hospitals Program
University of Iowa Hospitals and Clinics
Program Director:
Zahid K Bialas, MD
Univ of Iowa Hosp SE, 621
Dept of Internal Med
Iowa City, IA 52242-1081
319 356-5697
Length: 1 Year(s)
Total Positions: 1
Start Date(s): Jun, Jul
Program ID: 025-18-21-008

Florida
St Petersburg
University of South Florida (All Children's) Program*
All Children's Hospital
University of South Florida College of Medicine
Program Director:
Robert A Good, MD
All Children's Hospital
801 Sixth St, S
St Petersburg, FL 33701
Length: 1 Year(s)
Total Positions: 1
Program ID: 025-11-31-010

*Updated information not provided.
North Carolina

Durham
Duke University Program
Duke University Medical Center
Program Director:
Rebecca H Buckley, MD
Duke Univ Med Ctr
Dept of Pediatrics & Immunology
Box 2399
Durham, NC 27710
919 684-2922
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 025-36-21-009

Texas

Houston
Baylor College of Medicine Program*
Baylor College of Medicine
Methodist Hospital
Texas Children’s Hospital
Program Director:
David P Huston, MD
William T Shepard, MD, PhD
Baylor Coll of Med
Dept of Med
6566 Fannin MS, F-501
Houston, TX 77030
713 798-5319
Length: 1 Year(s) Total Positions: -
Program ID: 025-48-21-012

Washington

Seattle
University of Washington Program*
University of Washington School of Medicine
Children’s Hospital and Medical Center
University of Washington Medical Center
Program Director:
Mark H Weiner, MD
Univ of Washington SB-10
Dept of Lab Med
1650 NE Pacific Ave
Seattle, WA 98195
206 548-6131
Length: 1 Year(s) Total Positions: -
Program ID: 025-54-21-011

Colon and Rectal Surgery

California

Santa Barbara
Sonsine Medical Clinic/Santa Barbara Medical Foundation Clinic Program
Sonsine Medical Clinic
Santa Barbara Cottage Hospital
Program Director:
Elliot Prager, MD
Sonsine Medical Clinic
PO Box 1239
Santa Barbara, CA 93102
805 652-2621
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 060-06-21-027

Connecticut

Hartford
St Francis Hospital and Medical Center Program
St Francis Hospital and Medical Center
Program Director:
David I Walters, MD
6 Northwestern Dr
Ste 305
Bloomfield, CT 06002
203 243-8591
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 060-06-21-032

Florida

Fort Lauderdale
Cleveland Clinic Foundation (Florida) Program
Cleveland Clinic Foundation
Cleveland Clinic Hospital
Cleveland Clinic Hospital
Program Director:
Steven D Weinzimer, MD
Cleveland Clinic Florida
Dept of Colon & Rectal Surgery
3000 W Cypress Creek Rd
Fort Lauderdale, FL 33309
305 978-6238
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 060-11-21-038

Orlando

Orlando Regional Healthcare System Program
Orlando Regional Medical Center
Florida Hospital
Program Director:
Sergio W Larach, MD
Ctr for Colon and Rectal Treatment
110 W Underwood St
Orlando, FL 32806
407 422-3790
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 060-11-21-037

Illinois

Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
Charles P Orsay, MD
Cook County Hospital
1825 W Harrison St
Chicago, IL 60612
312 633-6302
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 060-10-12-001

Urbana

Carle Foundation Hospital Program
Carle Foundation Hospital
Program Director:
Lyn R Dangon, MD
Carle Foundation Hospital
611 W Park St, PVC-4
Urbana, IL 61801
217 383-3080
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 060-16-11-002

Louisiana

New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
J Byron Gathright, Jr, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans, LA 70121
504 842-4060
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 060-21-12-005

* Updated information not provided.
Accredited Programs in Colon and Rectal Surgery

Shreveport
Louisiana State University (Shreveport)
Program
Schumpert Medical Center
Program Director:
H Whitney Boggs, Jr, MD
Dept of Colton and Rectal Surgery
1801 Fairfield Ave
Suite 401
Shreveport, LA 71101-4474
318 484-8873
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 060-21-21-004

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
William L Beauregard, MD
William Beaumont Hosp
3601 W 13 Mile Rd
Royal Oak, MI 48073
313 551-0470
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 060-25-12-010

Missouri
St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
St John's Mercy Medical Center
St Louis University Hospital
Program Director:
Anthony W Vernava III, MD
St Louis University Medical Center
3935 Vista at Grand
PO Box 15550
St Louis, MO 63110-0250
314 577-8562
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Jan, Nga
Program ID: 060-28-21-039

Washington University Program
Jewish Hospital of St Louis
Program Director:
Robert D Fry, MD
Jewish Hospital of St Louis
216 S Kingshighway
St Louis, MO 63110
314 454-7177
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 060-28-21-025

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Abbott-Northwestern Hospital
United Hospital
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
W Douglas Wong, MD
Colonn and Rectal Surgery Associate
Suite 311N Court International Bldg
2550 University Ave, W
St. Paul, MN 55114-1084
612 647-0126
Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 060-28-21-011

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Mayo Clinic (Scottsdale, Arizona)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Richard M Devine, MD
MGISN Application Processing Center
Siebens 5th Floor
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-5386
Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 060-28-21-012

Maryland
Baltimore
Greater Baltimore Medical Center Program
Greater Baltimore Medical Center
Program Director:
George Apostolides, MD
Greater Baltimore Medical Center
20 Cross Roads Dr
Ste 10
Owings Mills, MD 21117
301 551-0008
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 060-28-21-005

Massachusetts
Burlington
Lahey Clinic Foundation Program*
Lahey Clinic Foundation
Program Director:
John J Murray, MD
Lahey Clinic Foundation
41 Mall Rd
Burlington, MA 01805
617 272-9889
Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 060-24-12-007

Michigan
Grand Rapids
Ferguson Hospital Program*
Ferguson Hospital
Program Director:
Martin A Luchtefeld, MD
Ferguson Clinic
75 Sheldon Blvd, SE
Grand Rapids, MI 49503
616 456-0294
Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 060-25-12-009

* Updated information not provided.

Nebraska
Omaha
Creighton University Program
Creighton University School of Medicine
AMI St Joseph Hospital
Program Director:
Alan G Thorson, MD
601 N 80th St
Ste 3520
Omaha, NE 68131
402 280-4538
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 060-30-21-035

New Jersey
Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
JFK Medical Center
Muhlenberg Regional Medical Center
Program Director:
Eugene P Salvati, MD
1019 Park Ave
Plainfield, NJ 07060
908 756-6640
Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 060-38-12-013

Graduate Medical Education Directory
New York

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
Buffalo General Hospital
Program Director:
Anajit Singh, MD
SUNY Buffalo Grad Med-Dental Educ Consortium
85 High St
Buffalo, NY 14203
716 852-1200
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 060-35-12-014

New York

St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Thomas H Dailey, MD
St Luke's-Roosevelt Hospital Ctr, Div of C&R Surgery
Dept of Surgery
1000 Tenth Ave
New York, NY 10019
212 523-7780
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 060-35-21-034

Ohio

Cleveland

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Ian C Lawrey, MD
Cleveland Clinic Foundation
8500 Euclid Ave, 7732
Cleveland, OH 44195-5342
216 444-5690
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 060-38-12-016

Columbus

Grant Medical Center Program
Grant Medical Center
Program Director:
Pedro S Aguilar, MD
Grant Medical Center
Dept of Colon and Rectal Surgery
300 E Town St, Suite 800
Columbus, OH 43215-4532
614 224-1534
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 060-38-12-017

Pennsylvania

Allentown

Lehigh Valley Hospital Program
Lehigh Valley Hospital
Program Director:
Lester Rosen, MD
Lehigh Valley Hospital
1275 S Cedar Crest Blvd
Allentown, PA 18103
215 433-7571
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 060-41-21-029

Erie

St Vincent Health Center Program
St Vincent Health Center
Hamot Medical Center
Program Director:
Lawrence C Rusin, MD
St Vincent Health Center
232 W 25th St
Erie, PA 16544
814 452-5717
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 060-41-12-019

Philadelphia

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Gerald Marks, MD
Thomas Jefferson University Hospital
1100 Walnut St, Ste 701
Philadelphia, PA 19107
215 865-5899
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 060-41-21-031

Texas

Dallas

Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
R D Dignan, MD
Baylor University Medical Center
1200 Barnett Tower
3600 Gaston Ave
Dallas, TX 75246
214 824-2073
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 060-48-21-021

* Updated information not provided.
### Accredited Programs in Critical Care Medicine (Anesthesiology)

#### Arizona

**Tucson**

**University of Arizona Program**
University of Arizona College of Medicine
Maricopa Medical Center
University Medical Center

**Program Director:**
Charles W Otto, MD
Dept of Anesthesiology/Critical Care Program
Arizona Health Sciences Center
1501 N Campbell Ave
Tucson, AZ 85724
602 226-2221

**Length:** 1 Year(s)  **Total Positions:** 2
**Start Date(s):** Jun/Jul, Jan, Aug
**Program ID:** 045-06-21-048

#### California

**Orange**

**University of California (Irvine) Program**
University of California (Irvine) Medical Center
University of California (Irvine) College of Medicine
Veterans Affairs Medical Center (Long Beach)

**Program Director:**
David H Wong, MD
Dept of Anesthesiology
Rt 81A
101 City Dr, S, PO Box 14091
Orange CA 92613-4091
714 494-5412

**Length:** 1 Year(s)  **Total Positions:** 2
**Start Date(s):** Jun/Jul, Jan, Aug, Qtr
**Program ID:** 045-06-21-048

**San Francisco**

**University of California (San Francisco) Program**
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center

**Program Director:**
Neal H Cohen, MD
Dept of Anesthesiology
505 Parnassus, Box 0624
San Francisco, CA 94143-0624
415 476-1116

**Length:** 1 Year(s)  **Total Positions:** 4
**Start Date(s):** Jun/Jul, Jan, Aug
**Program ID:** 045-06-21-048

### Florida

**Gainesville**

**University of Florida Program**
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

**Program Director:**
T Jarecz Gallagher, MD
University of Florida
Box 100254, JHMC
Gainesville, FL 32610-0254
904 395-9463

**Length:** 1 Year(s)  **Total Positions:** 3
**Start Date(s):** Jun/Jul, Jan, Aug
**Program ID:** 045-11-21-009

#### Connecticut

**Hartford**

**Hartford Hospital Program**
Hartford Hospital

**Program Director:**
James J Brackonski, MD
Hartford Hospital
Dept of Anesthesiology
Hartford, CT 06115
203 524-7022

**Length:** 1 Year(s)  **Total Positions:** -
**Program ID:** 045-06-21-048

### District of Columbia

**Washington**

**George Washington University Program**
George Washington University Hospital

**Program Director:**
John F Williams, MD
George Washington University Medical Center
901 23rd St NW
Washington, DC 20037
202 994-3816

**Length:** 1 Year(s)  **Total Positions:** 2
**Start Date(s):** Jun/Jul
**Program ID:** 045-10-21-048

**Walter Reed Army Medical Center Program**
Walter Reed Army Medical Center

**Program Director:**
Brian F Condon, MD
Critical Care Medicine Service
Walter Reed Army Medical Center
8255 16th St NW
Washington, DC 20037-5001
202 576-2403

**Length:** 1 Year(s)  **Total Positions:** 5
**Start Date(s):** Jun/Jul, Jan
**Program ID:** 045-10-21-042

### Tennessee

**Tampa**

**University of South Florida Program**
University of South Florida College of Medicine
Tampa General Hospital
Veterans Affairs Medical Center (Bay Pines)

**Program Director:**
Roy D Cane, MBBCch
12001 Bruce B Downs Blvd
Tampa, FL 33612
813 251-7161

**Length:** 1 Year(s)  **Total Positions:** -
**Program ID:** 045-11-21-050

### Illinois

**Chicago**

**McGaw Medical Center of Northwestern University Program**
Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

**Program Director:**
Barry A Shapiro, MD
Northwestern Memorial Hospital
300 E Superior, Suite 360
Chicago, IL 60611
312 308-2250

**Length:** 1 Year(s)  **Total Positions:** 2
**Start Date(s):** Jun/Jul, Jan
**Program ID:** 045-16-21-014

*Updated information not provided.*
Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital

Program Director:
Philip S Gibbs, MD
Indiana University Medical Center
1120 South Dr
Peregrine Hall, Rm 204
Indianapolis, IN 46202-5115
317 274-2059

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun./Jul, Jan., Aug.
Program ID: 045-17-21-010

Massachusetts

Boston

Beth Israel Hospital Program
Beth Israel Hospital
Children’s Hospital

Program Director:
Alan Lisbon, MD
Beth Israel Hospital
Dept of Anesthesia & Critical Care
330 Brookline Ave
Boston, MA 02215
617 735-1902

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun./Jul, Jan., Aug.
Program ID: 045-24-11-001

Massachusetts General Hospital Program
Massachusetts General Hospital

Program Director:
Richard Teplick, MD
Massachusetts General Hospital
Pratt St
Boston, MA 02114
617 726-5322

Length: 1 Year(s)  Total Positions: 5
Start Date(s): Jun./Jul, Jan., Aug.
Program ID: 045-24-31-010

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Worcester City Hospital

Program Director:
Stephen O. Heard, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508 856-3407

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun./Jul, Jan., Aug.
Program ID: 045-24-31-017

Minnesota

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)

Program Director:
David J Piekar, MD
Mayo Graduate School of Medicine
Siebens 5th Floor
Rochester, MN 55905
507 255-5357

Length: 1 Year(s)  Total Positions: 6
Start Date(s): Jun./Jul, Jan., Aug., Qtr
Shared Positions: Yes
Program ID: 045-26-21-024

New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital

Program Director:
Andrew Gettinger, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03766
603 650-4642

Length: 1 Year(s)  Total Positions: 3
Start Date(s): Aug.
Program ID: 045-22-21-030

New Jersey

Camden

UMDNJ-Robert Wood Johnson Medical School (Camden) Program

Cooper Hospital-University Medical Center

Program Director:
W Eric Scott, MD
Cooper Hospital-University Medical Center
3 Cooper Plaza, Ste 312
Camden, NJ 08103
609 342-2408

Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jun./Jul, Jan., Aug.
Shared Positions: Yes
Program ID: 045-33-21-041

* Updated information not provided.
New York

Albany

Albany Medical Center Program*
Albany Medical Center Hospital
Program Director:
Philip D. Lamb, MD
Albany Medical Center Hospital
Dept. of Anesthesiology, A-131
New Scotland Ave
Albany, NY 12208-3478
518 445-4305
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 045-35-21-044

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Christopher W. Bynum-Brown, MD
Montefiore Medical Center
Dept. of Anesthesiology
111 E 210th St
Bronx, NY 10467
212 907-4175
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 045-35-21-026

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
Buffalo General Hospital
Children's Hospital of Buffalo
Erie County Medical Center
Roswell Park Cancer Institute
Veterans Affairs Medical Center (Buffalo)
Program Director:
Roger E. Kaiser, Jr, MD
Dept. of Anesthesiology
Erie County Medical Center
452 Grider St
Buffalo, NY 14215
716 885-3540
Length: 1 Year(s) Total Positions: 2
Program ID: 045-35-21-051

New York

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Program Director:
Andrew B. Leibowitz, MD
Mount Sinai Hosp
Surgical ICU (Box 1264)
One Gustave Levy Pl
New York, NY 10029-6574
212 241-9296
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 045-35-21-020

North Carolina

Winston-Salem

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Roder L. Boyer, MD
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1009
336 716-2712
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 045-36-21-023

Ohio

Cleveland

Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Howard S. Neuman, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106-5000
216 844-7333
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan
Program ID: 045-36-21-012

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
John D. Lockrem, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT22
Cleveland, OH 44195-3242
216 444-5690
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 045-35-21-031

Columbus

Ohio State University Program*
Ohio State University Hospitals
Arthur G. James Cancer Hospital and Research Institute
Children's Hospital
Program Director:
Thomas E Beilley, MD
The Ohio State University Hospitals
Dept. of Anesthesiology
N429 Doan Hall, 410 W 10th Ave
Columbus, OH 43210
614 294-9487
Length: 1 Year(s) Total Positions: 3
Program ID: 045-36-21-049

* Updated information not provided.
Pennsylvania

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
Julien F Biebuyck, MB, DPhil
The Milton S Hershey Medical Center
Dept of Anesthesia
PO Box 850
Hershey, PA 17033
717 531-6128
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun, Jul, Jan, Ngo, Gtr
Shared Positions: Yes
Program ID: 045-41-21-038

Philadelphia
Temple University Program
Temple University Hospital
Fox Chase Cancer Center
St Christopher's Hospital for Children
Program Director:
Rodger E Barrett, MD
Critical Care Residency Program
Temple University Hospital
3401 N Broad St
Philadelphia, PA 19140
215 221-3226
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun, Jul, Ngo
Program ID: 045-41-21-047

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Lehigh Valley Hospital
Program Director:
Clifford S Deutschman, MD
Andrew T Costanzo, Jr, MD
Hosp of the Univ of Pennsylvania
Dept of Anesthesia
3400 Spruce St
Philadelphia, PA 19104
215 662-3719
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun, Jul, Jan, Ngo
Program ID: 045-41-21-006

Tennessee
Knoxville
University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital
Program Director:
Steve A Morris, MD
The University of Tennessee
Graduate School of Medicine
1954 Alcoa Hwy, U-989
Knoxville, TN 37920
865 544-9220
Length: 1 Year(s) Total Positions: 0
Start Date(s): Jun, Jul
Program ID: 045-47-21-045

Texas
Galveston
University of Texas Medical Branch Hospitals Program*
University of Texas Medical Branch Hospitals
Program Director:
Donald S Prough, MD
Univ of Texas Med Branch
Dept of Anesthesiology
Galveston, TX 77555-0581
408 772-2965
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun, Jul, Jan, Ngo
Program ID: 045-48-21-048

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Douglas B Costis, MD
Univ of Wisconsin Clinical Sci Ctr
Dept of Anesthesiology 895/219
600 Highland Ave
Madison, WI 53792-3272
608 265-8105
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun, Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 045-56-21-008

* Updated information not provided.

Graduate Medical Education Directory 263
Critical Care Medicine (Internal Medicine)

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Keith R Young, Jr, MD
Dick D Griggs, Jr, MD
University of Alabama
215 Tuscaloosa Hospital
1800 University Blvd, UAB Station
Birmingham, AL 35294
205 934-5400
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 142-01-21-001

Arizona

Tucson

University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Stuart F Quan, MD
University of Arizona Health Sciences Center
1501 N Campbell Ave
Tucson, AZ 85724
602 626-6155
Length: 1 Year(s)  Total Positions: 2
Program ID: 142-03-21-004

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John D McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Paula J Anderson, MD
University of Arkansas for Medical Sciences
4301 W Markham
Slot #555
Little Rock, AR 72205
501 686-5625
Length: 1 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 142-04-21-003

California

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Lawrence S Maldonado, MD
Michael I Lewis, MD
Cedars-Sinai Med Ctr
8700 Beverly Blvd, Rm B114
Los Angeles, CA 90048-1865
310 855-4658
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-05-1-1-005

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Edward D Crandall, MD, PhD
University of Southern California
2025 Zonal Ave, GHN 11900
Los Angeles, CA 90033
213 226-7923
Length: 1 Year(s)  Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 142-05-21-138

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director:
Paul B Bellamy, MD
UCLA Dept of Med
37-131 CHS
10833 Le Conte Ave
Los Angeles, CA 90024-1690
213 825-2665
Length: 1 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 142-05-11-007

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Matthew Brenner, MD
James H Williams, Jr, MD
Pulmonary and Critical Care Div
Univ California Irvine Medical Ctr
101 City Dr, S
Orange, CA 92668
714 456-5150
Length: 1 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 142-05-21-008

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
Gibbe Parsons, MD
University of California (Davis) Medical Center
4301 X St
PO Box 2120
Sacramento, CA 95817
916 734-3564
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 142-05-21-009

San Diego

Naval Medical Center (San Diego) Program
Naval Medical Center (San Diego)
Program Director:
Dennis E Amundson, MC, DO
Naval Hospital
Box 213
San Diego, CA 92134-5000
619 532-9067
Length: 2 Year(s)  Total Positions: 3
Start Date(s): N/A
Program ID: 142-05-21-117

University of California (San Diego) Program
University of California (San Diego) Medical Center
Program Director:
Roger G Spragg, MD
Chief, Medical Service
Veterans Affairs Medical Center
3550 La Jolla Village Dr
San Diego, CA 92161
619 550-8585
Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jul/Jul
Program ID: 142-05-21-127

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Program Director:
Michael A Matthay, MD
John M Luce, MD
University of California at San Francisco
Dept of Med
Box 0120
San Francisco, CA 94143-0120
415 476-3867
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 142-05-21-011

* Updated information not provided.
Stanford
Stanford University Program
Stanford University Hospital
Program Director:
Thomas A Raffin, MD
Stanford University Hospital Med Ctr
Pulmonary
Critical Care Medicine, H3151
Stanford, CA 94305-5236
415 722-5811
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 142-06-21-018

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Darryl V Sue, MD
Harbor-UCLA Medical Center Box 260
1000 W Carson St.
Torrance, CA 90509
310 222-3801
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 142-06-11-014

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Daniel McNally, MD
University of Connecticut Health Center
Farmington, CT 06030
203 678-3885
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 142-08-31-015

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hospital of St Raphael
Program Director:
Richard A Mattay, MD
Yale Univ School of Medicine, Dept of Med Pulmonary/Critical Care (LC1 105)
333 Cedar St, PO Box 208007
New Haven, CT 06520-8007
203 938-3500
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 142-08-21-120

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Eliseo M Harman, MD
University of Florida
Box 100225
Gainesville, FL 32610
904 392-0787
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-11-21-018

* Updated information not provided.
**Miami**

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami Veterans Affairs Medical Center (Miami)

Program Director:
Roland M. H Schein, MD
Dept of Veterans Affairs Medical Center
Critical Care Medicine (111)
1201 N W 18th St
Miami, FL 33125
305 234-3153

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-11-21-020

**Tampa**

University of South Florida Program

University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital

Program Director:
Allan L Goldman, MD
Univ of South Florida
Div of Pulmonary/Critical Care
12001 Bruce B Downs Blvd, Box 19
Tampa, FL 33612
813 972-7540

Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 142-11-21-110

**Georgia**

Atlanta

Emory University Program

Emory University School of Medicine
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)

Program Director:
Gerald W Staton, Jr, MD
Emory Univ School of Medicine
Crawford Long Hospital
550 Peachtree St, NE
Atlanta, GA 30305-2225
404 866-2505

Length: 1 Year(s)  Total Positions: 0
Program ID: 142-12-21-145

**Augusta**

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics

Program Director:
James K Smith, MD
VA Medical Center
Sect of Pulmonary Diseases
111 H
Augusta, GA 30910
706 733-9188

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-12-21-021

**Illinois**

Chicago

Cook County Hospital Program

Cook County Hospital
Program Director:
Petham P Mathwsamy, MD
Cook County Hospital
1835 W Harrison St
Chicago, IL 60612
312 633-5384

Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 142-16-21-102

McGaw Medical Center of Northwestern University Program

Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:
Richard Davison, MD
Northwestern Mem Hosp
2500 E Superior St
Chicago, IL 60611
312 966-2745

Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 142-16-21-025

Rush-Presbyterian-St Luke’s Medical Center Program

Rush-Presbyterian-St Luke’s Medical Center

Program Director:
Joseph E Parrillo, MD
Rush-Presbyterian-St Luke’s Medical Center
1653 W Congress Pkwy
Chicago, IL 60612
312 942-2968

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 142-16-11-027

University of Chicago Program

University of Chicago Hospitals

Program Director:
Gregory A Schmidt, MD
The University of Chicago Hospitals
Dept of Med
5841 S Maryland Ave, MC6025
Chicago, IL 60637-1470
312 722-1464

Length: 2 Year(s)  Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 142-16-11-024

**University of Health Sciences/Chicago Medical School Program**

University of Health Sciences/Chicago Medical School
Cook County Hospital
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)

Program Director:
Cory M Franklin, MD
University of Health Sciences/Chicago Medical School
Dept of Med
3333 Green Bay Rd
North Chicago, IL 60064-3085
708 578-3291

Length: 2 Year(s)  Total Positions: 3
Program ID: 142-16-21-026

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)

Program Director:
Ergun Oral, MD
University of Illinois
Dept of Med (MC 787)
840 S Wood St
Chicago, IL 60613-7338
312 966-8939

Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 142-16-21-025

**Maywood**

Loyola University Program

Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:
Martin J Tobin, MD
Foster G McGaw Hospital
Dept of Med, RM 7004
2160 S 1st Ave
Maywood, IL 60153

Length: 1 Year(s)  Total Positions: 0
Program ID: 142-16-11-134

**Indiana**

Indianapolis

Indiana University Medical Center Program

Indiana University Medical Center
William N Wishard Memorial Hospital

Program Director:
C Michael Hart, MD
Wishard Memorial Hospital
Pulmonary & Critical Care Medicine
1001 W 10th St, OPW-425
Indianapolis, IN 46202-2879
317 630-6445

Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 142-17-21-029

* Updated information not provided.
Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics Program
Program Director: Gary W. Hunninghake, MD
University of Iowa Hospitals and Clinics Dept of Int Medicine-Pulmonary
Iowa City, IA 52242-1099
319-356-4187
Length: 1 Year(s)  Total Positions: 12
Start Date(s): Jun, Jul, Jan, Nog
Program ID: 142-15-21-022

Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine University of Kansas Medical Center Program
Program Director: Susan Pingleton, MD
University of Kansas Medical Center Pulmonary/Critical Care Div
3901 Rainbow Blvd Kansas City, KS 66160-7381
913-588-6045
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-19-21-630

Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center Veterans Affairs Medical Center (Lexington)
Program Director: Richard Glasscock, MD
University Hospital-Albert B Chandler Medical Center
800 Rose St. Lexington, KY 40511
606-233-5045
Length: 1 Year(s)  Total Positions: 0
Program ID: 142-20-21-126

Louisiana

New Orleans

Louisiana State University Program
Louisiana State University School of Medicine Medical Center of Louisiana at New Orleans-LSU
Division Southern Baptist Hospital University Hospital
Program Director: Judd E. Shellito, MD
Louisiana State Univ Med Ctr Pulmonary/Critical Care Med
1901 Perdido St, Ste 3205 New Orleans, LA 70112-1393
504-568-4634
Length: 1 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 142-21-21-031

Shreveport

Louisiana State University (Shreveport) Program
Louisiana State University Hospital Overton Brooks Veterans Affairs Medical Center
Program Director: Steven A. Conrad, MD
Louisiana State University Medical Center Department of Med Ed (Medicine)
1501 Kings Hwy, PO Box 33852 Shreveport, LA 71130-3832
318-674-5020
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Jan
Program ID: 142-21-21-032

Maine

Portland

Maine Medical Center Program
Maine Medical Center
Program Director: Peter Bates, MD
Maine Medical Center 22 Bramhall St Portland, ME 04102-3175
207-871-2770
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Nog
Program ID: 142-22-11-040

Maryland

Baltimore

Harbor Hospital Center Program*
Harbor Hospital Center
Maryland Institute For Emergency Medical Services Systems University of Maryland Medical System Program Director: John Britten, MD Medical Institute for Emergency Medical Services Systems 22 S Greene St Baltimore, MD 21201 301-328-2602
Length: 2 Year(s)  Total Positions: 2
Program ID: 142-23-31-098

The Johns Hopkins University Program
The Johns Hopkins Hospital Program Director: Roy G. Brown, MD Michael Breidow, MD The Johns Hopkins University School of Medicine 720 Rutland Ave Ross Esg, Ste 858 Baltimore, MD 21205-2196 410-955-5407
Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 142-23-11-037

University of Maryland Program
University of Maryland Medical System Program Director: Lewis J. Rubin, MD Henry I Silverman, MD University of Maryland Medical Center Div of Pulmonary & Critical Care 10 S Pine St, Ste 900 Baltimore, MD 21201-1192 410-706-3344
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 142-23-21-038

Bethesda

National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center Washington Hospital Center Program Director: Robert E. Cunnion, MD Building 10 Room 7-D-43 National Institutes of Health Bethesda, MD 20892 301-496-9220
Length: 2 Year(s)  Total Positions: 12
Program ID: 142-23-21-128

* Updated information not provided.
Accredited Programs in Critical Care Medicine (Internal Medicine)

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Fairfax Hospital
Program Director:
Angeline A Lazarus, MD
Pulmonary Medicine
8901 Wisconsin Ave
Bethesda, MD 20889-5600
301 295-4191
Length: 2 Year(s) Total Positions: 2
Start Date(s): N/A
Program ID: 142-23-11-039

Massachusetts

Boston

Boston University Program
Boston University Medical Center-University Hospital
Boston City Hospital
Veterans Affairs Medical Center (Boston)
Program Director:
Jeffrey S Berman, MD
Boston University
Pulmonary Center, Room K-600
60 E Concord St
Boston, MA 02118
617 638-4980
Length: 1 Year(s) Total Positions: 15
Program ID: 142-24-21-104

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Beth Israel Hospital
Brookline-West Roxbury Veterans Affairs Medical Center
Program Director:
Jeffrey M Drazen, MD
Brigham and Women's Hospital
76 Francis St
Boston, MA 02115
617 732-7420
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 142-24-21-033

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
David M Systrom, MD
Massachusetts General Hospital
Fruit St
Bulfinch One
Boston, MA 02114
617 726-3734
Length: 1 Year(s) Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 142-24-11-034

New England Deaconess Hospital Program*
New England Deaconess Hospital
Lahey Clinic Foundation
Program Director:
Andrew G Villanueva, MD
Lahey Clinic Medical Center
Pulmonary Section
41 Mall Rd
Burlington, MA 01805
617 273-8490
Length: 1 Year(s) Total Positions: -
Program ID: 142-24-21-143

New England Medical Center Hospitals Program*
New England Medical Center Hospitals
Program Director:
Leonard Sicilian, MD
New England Medical Center
171 Harrison Ave
Boston, MA 02111
617 956-6882
Length: 1 Year(s) Total Positions: -
Program ID: 142-24-21-131

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Program Director:
Bartolome R Celli, MD
Allan H Ropper, MD
St Elizabeth's Med Ctr of Boston
736 Cambridge St, Box 13
Brighton, MA 02135
617 788-3545
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 142-24-21-147

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Frederick J Curley, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508 856-3205
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 142-24-21-035

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Galen B Toews, MD
Melvin L Morganoth, MD
University of Michigan Medical Center
3916 Taubman Hlt Ctr
Ann Arbor, MI 48109-0500
313 936-5010
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 142-24-21-042

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
John Popovich, Jr, MD
Henry Ford Hospital
Internal Medicine-Critical Care
2799 W Grand Blvd
Detroit, MI 48202
313 876-2482
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 142-25-11-045

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Program Director:
Marilyn T Haupt, MD
Detroit Receiving Hospital
Dept of Med, 55-10
4201 St Antoine
Detroit, MI 48201
313 745-3265
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Jan, N/A
Program ID: 142-25-21-043

Minnesota

Minneapolis

Hennepin County Medical Center Program
Hennepin County Medical Center
Program Director:
James W Leatherman, MD
Hennepin County Medical Center
701 Park Ave
Minneapolis, MN 55415
612 347-2625
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 142-26-21-118

* Updated information not provided.
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<th>Location</th>
<th>Program Name</th>
<th>Program Director</th>
<th>Address/Contact Information</th>
<th>Length</th>
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<tr>
<td>University of Minnesota Program</td>
<td>University of Minnesota Medical School</td>
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<td>Hennepin County Medical Center, St Paul-Ramsay Medical Center, University of Minnesota Hospital and Clinic, and Veterans Affairs Medical Center (Minneapolis)</td>
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<td>Rochester</td>
<td>Mayo Graduate School of Medicine Program</td>
<td>Mayo Graduate School of Medicine-Mayo Foundation</td>
<td>Mayo Clinic (Rochester), Rochester Methodist Hospital, St Marys Hospital of Rochester</td>
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<td>Missouri</td>
<td>University of Missouri-Columbia Program</td>
<td>University of Missouri-Columbia School of Medicine, University Hospital and Clinics</td>
<td>R. Phillip Dellinger, MD, University of Missouri-Columbia Health Sciences Center</td>
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<tr>
<td>New Hampshire</td>
<td>Dartmouth-Hitchcock Medical Center Program</td>
<td>Dartmouth-Hitchcock Memorial Hospital</td>
<td>Howard L Corwin, MD, One Medical Center Drive, Lebanon, NH 03756</td>
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<tr>
<td>New Jersey</td>
<td>Camden</td>
<td>UMDNJ-Robert Wood Johnson Medical School (Camden) Program</td>
<td>Cooper Hospital-University Medical Center, Bruce C Friedman, MD, Cooper Hosp-Univ Med Ctr, Three Cooper Plaza</td>
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<td>New Brunswick</td>
<td>UMDNJ-Robert Wood Johnson Medical School Program 1</td>
<td>UMDNJ-Robert Wood Johnson Medical School, Robert Wood Johnson University Hospital, Medical Center at Princeton</td>
<td>Anthony T Scardella, MD, UMDNJ-Robert Wood Johnson Medical School, One Robert Wood Johnson Pl, CN 19</td>
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<td>Newark</td>
<td>UMDNJ-New Jersey Medical School Program</td>
<td>UMDNJ-New Jersey Medical School, Newark Beth Israel Medical Center, UMDNJ-University Hospital</td>
<td>Burqyaal Halli, MD, UMDNJ—New Jersey Medical School</td>
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<td>Piscataway</td>
<td>UMDNJ-Robert Wood Johnson Medical School Program 2</td>
<td>UMDNJ-Robert Wood Johnson Medical School, Deborah Heart and Lung Center, Robert Wood Johnson University Hospital</td>
<td>Anthony T Scardella, MD, UMDNJ-Robert Wood Johnson Medical School, One Robert Wood Johnson Pl, CN 19</td>
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*Updated information not provided.
South Orange
Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
Elizabeth General Medical Center
St Michael's Medical Center (Cathedral Health Services, Inc)
Program Director:
Marc B Adelman, MD
St Michael's Medical Center
306 Martin Luther King Blvd
Newark, NJ 07102
201 877-5500
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-38-11-050

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Howard Levy, MD
Univ of New Mexico, Dept of Med
5th Fl, Ambulatory Care Ctr
2211 Lomas Blvd, NE
Albuquerque, NM 87115-5071
505 272-4751
Length: 1 Year(s)  Total Positions: 11
Start Date(s): Jun/Jul, Jan, Oct
Program ID: 142-34-21-089

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Anthony L Malanga, MD
Albany Medical College
Div of Pulmonary & Critical Care
4-10 oof College Rd
Albany, NY 12208
518 445-5190
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-36-31-061

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Vladimir Kvetan, MD
Montefiore Medical Center
Div of Critical Care Medicine
111 E 210th St
Bronx, NY 10467
212 925-5449
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Ngs
Program ID: 142-35-21-067

New York Medical College (Bronx) Program
New York Medical College
Lincoln Medical and Mental Health Center
Westchester Medical Center
Program Director:
Anita Soni, MD
Lincoln Medical and Mental Health Center
234 E 149th St
Bronx, NY 10451
212 579-1974
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-35-21-106

Brooklyn
Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Seymour Weissler, MD
Maimonides Medical Center
4602 10th Ave
Brooklyn, NY 11219
718 435-9700
Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Ngs
Program ID: 142-35-22-056

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Stephan L Kamholz, MD
SUNY-Health Science Center at Brooklyn
450 Clarkson Ave
Brooklyn, NY 11203
718 270-1770
Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 142-35-21-065

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
SUNY at Buffalo Grad Medical-Dental Education Consortium
Buffalo General Hospital
Erie County Medical Center
Program Director:
Alan R Salzman, MD
62 Grider St
Buffalo, NY 14215
716 898-3234
Length: 1 Year(s)  Total Positions: 2
Program ID: 142-35-21-062

Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Peter M Reiser, MD
Department of Medicine
North Shore University Hospital
300 Community Dr
Manhasset, NY 11030
516 565-4763
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-35-21-062

Mincola
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
Michael S Niederman, MD
Winthrop-University Hospital
222 Station Plaza, N, Ste 400
Mincola, NY 11501
516 689-2055
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-35-21-055

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Program Director:
Alan Melza, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-7231
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-35-21-067

* Updated Information not provided.
New York
Beth Israel Medical Center Program*
Beth Israel Medical Center
Program Director:
Mark J Rosen, MD
Beth Israel Med Ctr
1st Ave at 16th St
New York, NY 10003
212 420-2697
Length: 1 Year(s) Total Positions: -
Program ID: 142-35-21-148

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)
Program Director:
John M Oropello, MD
Ernest Benjamin, MD
Mt Sinai Medical Center
Surgical ICU (Box 1264)
One Gustave Levy Pl
New York, NY 10029-6574
212 241-7331
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 142-35-91-060

New York Hospital/Cornell Medical Center Program 1*
New York Hospital
Program Director:
Thomas King, MD
New York Hospital/Cornell Medical Center
Pulmonary & Critical Care Medicine
520 E 70 St
New York, NY 10021
212 746-2250
Length: 1 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 142-35-21-063

New York Hospital/Cornell Medical Center Program 2
Memorial Sloan-Kettering Cancer Center
Program Director:
Jeffrey S Groeger, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York, NY 10021
212 794-8114
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 142-35-21-064

New York University Medical Center Program
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
Martin S Doerfler, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 283-8479
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-35-21-097

Presbyterian Hospital in the City of New York Program*
Presbyterian Hospital in the City of New York
Program Director:
Glenda J Garvey, MD
Columbia Univ
Dept of Med
550 W 168th St
New York, NY 10032
212 305-3272
Length: 1 Year(s) Total Positions: -
Program ID: 142-35-11-148

St Luke's-Roosevelt Hospital Center (St Luke's) Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
C Redington Barrett, Jr, MD
St Luke's-Roosevelt Hospital Center
St Luke's Division
Amsterdam Ave at 114th St
New York, NY 10025
212 525-8610
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Npg
Program ID: 142-35-21-059

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
Mark E Aste, MD
St Vincent's Hospital and Medical Center of New York
Dept of Medicine
153 W 11th St
New York, NY 10011
212 790-8336
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Jan, Npg, Qtr
Shared Positions: Yes
Program ID: 142-35-11-058

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
Adam Hurewitz, MD
SUNY at Stony Brook
HSC 17-040
Stony Brook, NY 11794-8172
516 444-1776
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 142-35-21-109

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Program Director:
Michael S Justremski, MD
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315 464-5235
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 142-35-21-108

Valhalla
New York Medical College Program
New York Medical College
Metropolitan Hospital Center
St Vincent's Medical Center
Westchester County Medical Center
Program Director:
Lawrence J DeLorenzo,
Westchester County Medical Center
Pulmonary Laboratory
Valhalla, NY 10595
914 286-7517
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 142-38-21-115

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
James R Yankaskas, MD
University of North Carolina School of Medicine
Div of Pulm and Crit Care Medicine
724 Burnett Womack Rd, CB# 7020
Chapel Hill, NC 27599-7020
919 966-1077
Length: 1 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 142-36-21-136
Durham
Duke University Program
Duke University Medical Center
Program Director:
William J Pulkerson, Jr, MD
Duke University Medical Center
Box 3121
Durham, NC 27710
919 681-5850
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 142-38-21-068

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
David L Bowton, MD
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27105
336-716-3483
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 142-38-21-069

Ohio
Cincinnati
University of Cincinnati Hospital Group
Program
University of Cincinnati Hospital Veterans Affairs Medical Center (Cincinnati)
Program Director:
Stephen B Liggitt, MD
University of Cincinnati Medical Center
231 Bethesda Ave
ML 964
Cincinnati, OH 45267-0564
513 559-4831
Length: 1 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Nog
Program ID: 142-38-21-070

Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Kingman P Strohl, MD
Pulmonary/Critical Care Division
University Hospitals of Cleveland
2074 Abington Road
Cleveland, OH 44106-4389
216 844-9075
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 142-38-21-072

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
David F Meeker, MD
Cleveland Clinic Foundation
9500 Euclid Ave, 1732
Cleveland, OH 44195-5242
216 444-5090
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 142-38-12-471

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Paul M Dorinsky, MD
Ohio State University
N225 Means Hall
1654 Upham Dr
Columbus, OH 43210-1228
614 293-4925
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 142-38-11-074

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital Veterans Affairs Medical Center (Portland)
Program Director:
Stephen B Hall, MD, PhD
Oregon Health Sciences University
5181 SW Sam Jackson Park Rd
UHN-67
Portland, OR 97201-3088
503 494-7680
Length: 1 Year(s) Total Positions: 2
Program ID: 142-40-21-139

Pennsylvania
Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
Clifford W Jewell, MD
Milton S Hershey Medical Center
Pennsylvania State University
PO Box 850
Hershey, PA 17033
717 531-6525
Length: 1 Year(s) Total Positions: 3
Program ID: 142-41-11-079

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Harold L Paz, MD
Edward S Schulman, MD
Hahnemann University
MS #300
Broad and Vine Sts
Philadelphia, PA 19102-1192
215 762-4500
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 142-41-21-076

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Stanley Fiel, MD
Medical College of Pennsylvania
3300 Henry Ave
o/o Marie Starrett Rm #315 APH
Philadelphia, PA 19129
215 842-6974
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 142-41-21-124

* Updated information not provided.
Temple University Program
Temple University Hospital
Albert Einstein Medical Center

Program Director:
Gerard J Griner, MD

Temple University School of Medicine
3401 N Broad St
6th Fl FP
Philadelphia, PA 19140
215 221-8113

Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul, Ngo
Program ID: 142-41-21-080

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Jefferson Park Hospital

Program Director:
James E Fish, MD
Jonathan E Gottlieb, MD
Jefferson Med Coll
1025 Walnut St
Rm 805 Coll Bldg
Philadelphia, PA 19107-5083
215 928-6590

Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 142-41-21-096

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Veterans Affairs Medical Center (Philadelphia)

Program Director:
John Hansen-Flaschen, MD
Hospital of the University of Pennsylvania
Pulmonary/Critical Care Fellowship
3600 Spruce St, 802 West Gates
Veterans Affairs Medical Center (Philadelphia)
Philadelphia, PA 19104-4283
215 949-5894

Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 142-41-21-078

Pittsburgh

University Health Center of Pittsburgh
Program 1

University Health Center of Pittsburgh
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)

Program Director:
David J Powne, MD
Critical Care Med
Presbyterian Univ Hosp
Desoto and O'Hara St
Pittsburgh, PA 15213
412 647-3155

Length: 2 Year(s)  Total Positions: 22
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 142-41-21-114

University Health Center of Pittsburgh
Program 2

University Health Center of Pittsburgh
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)

Program Director:
Robert M Rogers, MD
Univ of Pittsburgh
440 Scaife Hall
3550 Terrace St
Pittsburgh, PA 15261
412 648-6540

Length: 1 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 142-41-21-077

Rhode Island

Providence

Brown University (Miriam) Program
Miriam Hospital
Rhode Island Hospital

Program Director:
William Kaye, MD
Miriam Hospital
164 Summit Ave
Providence, RI 02906
401 331-8500

Length: 2 Year(s)  Total Positions: 3
Program ID: 142-43-11-083

Brown University Program
Rhode Island Hospital
Roger Williams Medical Center
Veterans Affairs Medical Center (Providence)

Program Director:
Sidney S Braman, MD
Rhode Island Hosp
593 Eddy St
Providence, RI 02902
401 277-8306

Length: 1 Year(s)  Total Positions: 2
Program ID: 142-43-11-082

South Carolina

Charleston

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center

Program Director:
Steven A Sahn, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425-2220
803 792-0492

Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 142-45-21-084

Tennessee

Memphis

University of Tennessee Program
University of Tennessee College of Medicine
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)

Program Director:
Richard G Wunderink, MD
Univ of Tennessee
955 Court, Rm H314
Memphis, TN 38163
901 528-5767
Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul, Ngo
Program ID: 142-47-21-123

Nashville

Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)

Program Director:
Gordon R Bernard, MD
Vanderbilt University
Rm T-1218 Med Ctr N
21st Ave, S at Garland St
Nashville, TN 37232-0550
615 343-2586
Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 142-47-31-086

Texas

Dallas

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland
Memorial Hospital
Veterans Affairs Medical Center (Dallas)

Program Director:
Alan K Pierce, MD
University of Texas Southwestern Medica Center
5323 Harry Hines Blvd
Pulmonary/Critical Care Medicine
Dallas, TX 75335-9094
214 645-3439
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 142-48-21-112

Fort Sam Houston

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:
Gerald R Harrington, MD
Brooke Army Medical Center
Dept of Surgery
Critical Care Med Service
Fort Sam Houston, TX 78234
210 916-8250
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 142-48-12-087

* Updated information not provided.

Graduate Medical Education Directory 273
Accredited Programs in Critical Care Medicine (Internal Medicine)

**Houston**
Baylor College of Medicine Program
Baylor College of Medicine
Methodist Hospital
*Program Director:*
Albert O Davies, MD
Baylor College of Medicine, Methodist Hospital
6550 Fannin, Ste 1233
Houston, TX 77030
713 790-2238
*Length: 2 Year(s) Total Positions: 0*
*Start Date(s): Jun/Jul, Njo*
*Program ID: 142-48-21-091*

**University of Texas at Houston Program**
University of Texas Medical School at Houston
Herman Hospital
University of Texas M D Anderson Cancer Center
*Program Director:*
Guillermo Gutierrez, MD, PhD
University of Texas Health Science Center
6431 Fannin
Ste 1.274
Houston, TX 77030
713 792-5110
*Length: 1 Year(s) Total Positions: 11*
*Start Date(s): Jun/Jul*
*Program ID: 142-48-31-089*

**Lackland AFB**
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
*Program Director:*
Stephen Derdak, DO
55th Medical Wing (PSMF)
2200 Benquevi Drive, Ste 1
Lackland AFB, TX 78236-5200
512 670-5235
*Length: 1 Year(s) Total Positions: 3*
*Start Date(s): Jun/Jul*
*Program ID: 142-48-12-088*

**San Antonio**
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
*Program Director:*
Stephen G Jenkinson, MD
University of Texas Health Science Center at San Antonio
7703 Floyd Curl Dr
San Antonio, TX 78284-7885
210 617-6555
*Length: 2 Year(s) Total Positions: 2*
*Start Date(s): Jun/Jul*
*Program ID: 142-48-21-090*

**Utah**
*Salt Lake City*
University of Utah Program*
University of Utah Medical Center
LDS Hospital
*Program Director:*
James F Orme, Jr, MD
LDS Hospital
8th Ave and C St
Salt Lake City, UT 84143
801 321-3661
*Length: 1 Year(s) Total Positions: 4*
*Program ID: 142-49-31-082*

**Virginia**
*Charlottesville*
University of Virginia Program
University of Virginia Medical Center
*Program Director:*
Jonathan D Truwit, MD
University of Virginia Health Sciences Center
Box 546
Charlottesville, VA 22908-0001
804 924-5210
*Length: 2 Year(s) Total Positions: 2*
*Start Date(s): Jun/Jul*
*Program ID: 142-51-21-107*

**Richmond**
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Haney Holmes McGuire Veterans Affairs Med Ctr (Richmond)
*Program Director:*
Kevin R Cooper, MD
Medical College of Virginia
1200 E Broad St
Box 980059
Richmond, VA 23298-0050
804 786-0071
*Length: 1 Year(s) Total Positions: 4*
*Start Date(s): Jun/Jul*
*Program ID: 142-51-21-093*

**West Virginia**
*Morgantown*
West Virginia University Program
West Virginia University Hospitals
*Program Director:*
Daniel E Banks, MD
West Virginia Unhlt Sci Ctr
Sect of Pulmonary & Crit Care Med
PO Box 9166
Morgantown, WV 26506-9166
304 283-4661
*Length: 2 Year(s) Total Positions: 4*
*Start Date(s): Jun/Jul, Njo*
*Program ID: 142-56-21-142*

**Wisconsin**
*Madison*
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
*Program Director:*
Jeffrey E Grossman, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, J5-210
Madison, WI 53792-2454
608 263-1792
*Length: 1 Year(s) Total Positions: 7*
*Start Date(s): Jun/Jul*
*Program ID: 142-66-21-132*

**Milwaukee**
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
 Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex
St Luke's Medical Center
*Program Director:*
Kenneth W Presberg, MD
Medical College of WI
Pulmonary/Critical Care
5200 W Wisconsin Ave
Milwaukee, WI 53229
414 454-5280
*Length: 1 Year(s) Total Positions: 4*
*Start Date(s): Jun/Jul*
*Program ID: 142-56-21-116*

**Washington**
*Seattle*
University of Washington Program*
University of Washington School of Medicine
University of Washington Medical Center
*Program Director:*
Leonard D Hudson, MD
Harborview Medical Center
325 8th Ave
Seattle, WA 98104
206 223-3356
*Length: 2 Year(s) Total Positions: 18*
*Start Date(s): Jun/Jul*
*Program ID: 142-54-21-094*

*Updated information not provided.*

274 Graduate Medical Education Directory
Critical Care Medicine (Pediatrics)

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama

Program Director:
James A Royall, MD
Children's Hospital of Alabama
1600 7th Ave, S (ACC 504)
Birmingham, AL 35233
205 938-9387
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Program ID: 323-01-31-040

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
University of Arkansas Hospital

Program Director:
Debra H Fiser, MD
Arkansas Children's Hospital
800 Marshall St
Little Rock, AR 72202-0501
501 329-1845
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Ngo
Program ID: 323-04-21-006

California

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center

Program Director:
Ronald M Perkin, MD
Loma Linda University School of Medicine
Pediatric Critical Care Medicine
11262 Campus West Hall, CC PICU
Loma Linda, CA 92354
909 824-4396
Length: 2 Year(s) Total Positions: 3
Program ID: 323-05-31-087

Los Angeles

Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles

Program Director:
Christopher J L Newth, MR,FRCPC(C)
Children's Hospital of Los Angeles
Div of Pediatric Intensive Care
4650 Sunset Blvd, MS12
Los Angeles, CA 90027
213 668-2857
Length: 2 Year(s) Total Positions: 6
Program ID: 323-05-31-047

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center

Program Director:
Judith E Brull, MD
Div of Critical Care
Dept of Pediatrics
UCLA Schl of Med
Los Angeles, CA 90024-1752
310 825-6752
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 323-05-21-023

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital and Health Center

Program Director:
Bradley M Peterson, MD
3020 Children's Way
MC 0565
San Diego, CA 92123
619 548-6833
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 323-05-21-042

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Children's Hospital Medical Center of Northern California

Program Director:
Scott J Solter, MD
Tunooth Yeh, MD
Medical Center at the University of California, San Francisco
Dept of Pediatrics, Box 0106
505 Parnassus Ave
San Francisco, CA 94143-0106
415 476-5153
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 323-05-21-021

Stanford

Stanford University Program*
Stanford University Hospital
Lucile Packard Children's Hospital at Stanford

Program Director:
Lori R Frankel, MD
Stanford University
Dept of Pediatrics
Stanford, CA 94305
415 725-3485
Length: 2 Year(s) Total Positions: 6
Program ID: 323-05-21-056

Torrance

Los Angeles County-Harbor-UCLA Medical Center Program*
Los Angeles County-Harbor-UCLA Medical Center
Children's Hospital of Orange County
LAC-King-Drew Medical Center

Program Director:
Dan M Cooper, MD
Harbor-UCLA Medical Center
1000 W Carson St, N-4
Torrance, CA 90509
310 222-4002
Length: 2 Year(s) Total Positions: 6
Program ID: 323-05-21-038

Colorado

Denver

University of Colorado Program*
Children's Hospital
National Jewish Ctr for Immunology and Respiratory Medicine
University of Colorado Health Sciences Center

Program Director:
Kurt B Sterznak, MD
Desmond B Heny, MD
University of Colorado Albright Sci Ctr
CVP Research B-133
4200 E 9th Ave
Denver, CO 80262
303 270-4499
Length: 2 Year(s) Total Positions: 7
Program ID: 323-07-21-084

Connecticut

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:
George Lister, MD
Yale University School of Medicine
Dept of Pediatrics
333 Cedar St
New Haven, CT 06520-8064
203 785-4051
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 323-08-21-086

* Updated information not provided.

Graduate Medical Education Directory
District of Columbia

Washington
George Washington University Program
Children's National Medical Center
Program Director:
Peter R Holbrook, MD
Children's National Medical Center
111 Michigan Ave NW
Dept of Critical Care Med
Washington, DC 20010-2370
202 884-2130
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 329-10-21-035

Georgetown University Program
Georgetown University Hospital
Program Director:
Gabriel J Hauser, MD
Georgetown University Program
Div of Pediatric Critical Care Med
3800 Reservoir Rd NW
Washington, DC 20007
202 784-2408
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 323-10-21-068

Florida

Geineville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Salvatore R Goodwin, MD
University of Florida College of Medicine
PO Box 100254 JHMC
Gainesville, FL 32610-0254
904 395-0077
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 323-11-21-020

Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)
Baptist Medical Ctr (UFHSC/2)
Program Director:
Lucia K DeNicola, MD
University of Florida Health Science Center/Jacksonville
Pediatric Critical Care Medicine
655 W 8th St
Jacksonville, FL 32206
904 649-3054
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo, Qtr, Oth
Shared Positions: Yes
Program ID: 323-11-21-045

Miami
Miami Children's Hospital Program*
Miami Children's Hospital
Program Director:
Jack Wolfsdorf, MD
Miami Children's Hosp
Critical Care Med
6125 SW 31st St
Miami, FL 33155
205 602-2601
Length: 2 Year(s) Total Positions: 2
Program ID: 323-10-21-061

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
Charles L Schieben, MD
University of Miami School of Medicine
Dept of Pediatrics (R-131)
PO Box 04660
Miami, FL 33101
205 602-6051
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 323-11-21-012

Georgia

Augusta
Medical College of Georgia Program*
Medical College of Georgia Hospital and Clinics
Program Director:
Curt M Steinhart, MD
Med Coll of Georgia
1120 18th St
B A A-838
Augusta, GA 30912-3758
434 731-4402
Length: 2 Year(s) Total Positions: -
Program ID: 323-12-21-010

Illinois

Chicago
McGaw Medical Center of Northwestern University Program*
Northwestern University Medical School Children's Memorial Medical Center
Program Director:
Zehava L Noah, MD
Children's Memorial Hospital
2300 Children's Plaza, Box #73
Chicago, IL 60614
312 880-4780
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 323-16-21-032

University of Chicago Program
Wyler Children's Hospital at the University of Chicago
Program Director:
Brian P Rudinsky, MD
Wyler Children's Hospital
University of Chicago Medical Ctr
5841 S Maryland Ave, MCO052
Chicago, IL 60637-1470
312 702-8659
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 323-16-21-081

Park Ridge
Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Suresh Havalad, MD
Lutheran General Children's Medical Center
Pediatric ICU
1775 Dempster St
Park Ridge, IL 60068
708 998-5086
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 323-16-21-040

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Donald H Shaffer, MD
The Johns Hopkins Hospital
600 N Wolfe St
Haldraft 842
Baltimore, MD 21287-5842
410 955-2448
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 323-32-21-009

Massachusetts

Boston
Harvard Medical School Program
Children's Hospital
Program Director:
Robert C Paschociti, MD
Children's Hospital
MICU Office, Parley 517
300 Longwood Ave
Boston, MA 02115
617 731-2727
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Program ID: 323-34-21-019

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Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Primary Children's Medical Center
Program Director:
William Banner, Jr, MD, PhD
University of Utah Medical Center
Dept of Pediatrics
50 N Medical Dr
Salt Lake City, UT 84132
801 588-3250
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 323-49-21-003

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
Jerry J Zimmerman, MD, PhD
University of Wisconsin-Madison
4470 Clinical Sci Ctr
600 Highland Ave
Madison, WI 53792-4108
608 263-8537
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 323-56-21-001

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc.
Children's Hospital of Wisconsin
Program Director:
Peter L Haven, MD
Children's Hospital of Wisconsin
PO Box 1997
Milwaukee, WI 53201
414 266-3860
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 323-56-21-002

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
Douglas F Willson, MD
University of Virginia Health Sciences Center
Children's Medical Center
Box 866
Charlottesville, VA 22908
804 982-1707
Length: 2 Year(s)  Total Positions: 3
Program ID: 323-51-21-026

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
John J Mickell, MD
Medical College of Virginia Hospital
Box 530
Richmond, VA 23298-0530
804 371-4555
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 323-51-21-025

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Program Director:
P Pearl O'Rourke, MD
Children's Hospital and Medical Center
4800 Sand Point Way, NE, CH-05
Seattle, WA 98105
206 526-2170
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 323-54-21-013

* Updated information not provided.

Critical Care
(Surgery—General)

California
Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Program Director:
Kenneth Wexman, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange, CA 92668
714 456-5940
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 442-06-21-003

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
David H Winner, MD
Univ of California (Davis) Med Ctr
Dept of Surgery
4301 X St, Rm 2310
Sacramento, CA 95817
916 734-8298
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 442-06-21-017

Connecticut
Hartford
Hartford Hospital/University of Connecticut Program
Hartford Hospital
Program Director:
Neil S Yeston, MD
Hartford Hosp
80 Seymour St
Hartford, CT 06115-0729
203 524-3011
Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan
Program ID: 442-08-21-020
Accredited Programs in Critical Care (Surgery—General)

Florida

Miami

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
Joseph M Civetta, MD
University of Miami School of Medicine
Dept of Surgery (N44)
1600 NW 10th Ave
Miami, FL 33136
305 585-2710
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 442-11-21-004

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Timothy G Bachman, MD, PhD
600 N Wolfe St
Nalsted 612
Baltimore, MD 21205
410 955-2244
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan
Program ID: 442-23-81-009

University of Maryland Program*
University of Maryland Medical System
Program Director:
Donald S Gaum, MD
Univ of Maryland Schls of Med
Sect of Traums & Critical Care
22 S Greene St
Baltimore, MD 21201
410 328-8701
Length: 1 Year(s) Total Positions: 4
Program ID: 442-23-21-082

Massachusetts

Boston

Boston University Program
Boston University Medical Center-University Hospital
Boston City Hospital
Program Director:
Richard G Dennis, MD
The University Hospital
Critical Care Medicine A2707
86 E Newton St
Boston, MA 02118-2393
617 638-6406
Length: 1 Year(s) Total Positions: 4
Start Date(s): Ngo
Program ID: 442-24-21-011

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Program Director:
Robert H Bartlett, MD
University of Michigan Hospitals
1500 E Medical Center Dr
Ann Arbor, MI 48109-6331
313 956-5022
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 442-25-21-013

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
H Mathilda Horst, MD
Henry Ford Hospital
2790 W Grand Blvd
Detroit, MI 48202
313 873-1952
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Nga
Program ID: 442-25-21-026

Grand Rapids

Butterworth Hospital/Michigan State University Program
Butterworth Hospital
Program Director:
Bruce W Bonnell, MD
Clin for Surgical Educ
221 Michigan NE
Ste 200
Grand Rapids, MI 49503
616 332-2754
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 442-25-21-014

Minnesota

Minneapolis

University of Minnesota Program
University of Minnesota Medical School
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Frank B Cerra, MD
University of Minnesota Hospitals and Clinics
420 Delaware St SE
Box 42 UMHC
Minneapolis, MN 55455
612 625-8889
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 442-26-21-022

Missouri

Columbia

University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
University Hospital and Clinics
Program Director:
Michael H Metzler, MD
University of Missouri-Columbia Hospitals and Clinics
Surgery-Critical Care
One Hospital Dr, Rm N323
Columbia, MO 65212
573 882-2245
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 442-29-21-016

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
St John's Mercy Medical Center
St Louis University Hospital
Program Director:
Rodney M Durham, MD
St Louis University
3336 Vista
PO Box 1050
St Louis, MO 63110-0250
314 577-8365
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan, Nga
Program ID: 442-29-21-023

New Jersey

Camden

UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Program Director:
Gus J Slotman, MD
Cooper Hospital-University Medical Center
Dept of Surg/Div of Surg Crit Care
3 Cooper Plaza, Ste 411
Camden, NJ 08103
609 963-3673
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 442-30-21-031

* Updated information not provided.
## New York

**Manhasset**

North Shore University Hospital Program
North Shore University Hospital

**Program Director:**  
Dan S Beliner, MD
Robert J Ward, MD  
North Shore Univ Hosp  
300 Community Dr  
Manhasset, NY 11030-3876  
516 562-6864

**Length:** 1 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Jun/Jul, Ngo

Program ID: 442-35-21-015

## Ohio

**Columbus**

Ohio State University Program
Ohio State University Hospitals

**Program Director:**  
Louis Planchard, MD  
The Ohio State Univ Hosp  
410 W 10th Ave  
N737 Doan Hall  
Columbus, OH 43210  
614 293-4327

**Length:** 1 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Jun/Jul

Program ID: 442-38-21-021

## Pennsylvania

**Pittsburgh**

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh  
Presbyterian University Hospital (UPMC)

**Program Director:**  
Andrew B Peitzman, MD  
Surgical Critical Care Fellowship  
Rm 612 Scaife Hall  
Pittsburgh, PA 15261  
412 647-3135

**Length:** 1 Year(s)  
**Total Positions:** 7  
**Start Date(s):** Jun/Jul, Jan, Nog  
**Shared Positions:** Yes

Program ID: 442-41-21-005

## North Carolina

**Chapel Hill**

University of North Carolina Hospitals Program
University of North Carolina Hospitals

**Program Director:**  
Anthony A Meyer, MD  
University of North Carolina Hospitals and Clinics  
146 Burnett Womack  
Campus 7210  
Chapel Hill, NC 27599-7210  
919 966-4321

**Length:** 1 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Jun/Jul

Program ID: 442-35-21-026

## Tennessee

**Memphis**

University of Tennessee Program*
University of Tennessee College of Medicine  
Le Bonheur Children's Medical Center  
Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

**Program Director:**  
Timothy C Fabian, MD  
Univ of Tennessee, Memphis  
Dept of Surgery  
956 Court Ave, Box 16  
Memphis, TN 38163  
901 528-5914

**Length:** 1 Year(s)  
**Total Positions:** 1  
**Start Date(s):** Jun/Jul

Program ID: 442-47-21-024

## Wisconsin

**Milwaukee**

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc  
Proedert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

**Program Director:**  
Robert E Condon, MD  
Dept of Surgery  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414 645-6705

**Length:** 1 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Jun/Jul

Program ID: 442-66-21-010

* Updated information not provided.
Cytopathology (Pathology)

Alabama

Birmingham

University of Alabama Medical Center
Program*
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
William H Rodgers, MD, PhD
Dept of Pathology/Univ of Alabama Hosp
685 Lyons-Harrison Research Bldg
619 S 18th St
Birmingham, AL 35233-1924
205 934-5884
Length: 1 Year(s) Total Positions: -
Program ID: 907-01-21-041

Arkansas

Little Rock

University of Arkansas for Medical Sciences
Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
Program Director:
Michael W Stanley, MD
University of Arkansas for Medical Sciences
4301 W Markham, Slot 617
Little Rock, AR 72205-7189
501 686-5171
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 907-04-21-034

California

Los Angeles

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director:
Doreidy L Rosenthal, MD
A3-2317
JCLCA Center for the Health Sciences
10833 LeConte Ave
Los Angeles, CA 90024-1732
310 206-6508
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 907-05-21-018

District of Columbia

Washington

George Washington University Program
George Washington University Hospital
Program Director:
Herschel Sidransky, MD
George Washington Univ Medical Center, Dept of Pathology
Ross Hall 502
2300 Eye St NW
Washington, DC 20037
202994-3391
Length: 1 Year(s) Total Positions: 2
Program ID: 907-10-21-005

Florida

Jacksonville

University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)
Program Director:
Shahla Masood, MD
Dept of Pathology
University Medical Center
665 W 8th St
Jacksonville, FL 32206-6511
904 548-4387
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 907-11-21-014

Miami

University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Program Director:
Parvin Ganji, MD
Jackson Memorial Medical Center
Div of Cytopathology
PO Box 016860 (R-1)
Miami, FL 33101
305 586-6555
Length: 1 Year(s) Total Positions: -
Program ID: 907-11-21-024

Illinois

Chicago

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Denise Frias-Hidevici, MD
Director of Cytopathology Laboratories
303 E Superior-Passavant Pavilion
Chicago, IL 60611
312 995-8090
Length: 1 Year(s) Total Positions: 18
Start Date(s): Jun/Jul, Jan, Mar
Shared Positions: Yes
Program ID: 907-16-21-037

Maywood

Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Melanie J Castelli, MD
Foster G McGaw Hospital
Cytopathology Room 0125A
2160 S 1st Ave
Maywood, IL 60153
708 216-5256
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 907-16-21-001

Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Winship Memorial Hospital
Program Director:
Liang-Chue Tao, MD
University Hospital, Rm 3465
Div of Cytopathology
550 N University Blvd
Indianapolis, IN 46202-5280
317 274-2361
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 907-17-21-002

* Updated information not provided.
Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics Veterans Affairs Medical Center (Iowa City)
Program Director: Michael B Cohen, MD
Univ of Iowa Hospitals and Clinics Dept of Pathology
200 Hawkins Dr 6216 BCP
Iowa City, IA 52242-1009
319-356-4510
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 307-18-21-025

Maryland

Bethesda

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
National Cancer Institute
Program Director: Michael E Kenny, MD
CDR, MC, USN Cytopathology Branch, National Naval Med Ctr
Lab Dept Bldg 9
8801 Wisconsin Ave
Bethesda, MD 20889-5600
301 295-0102
Length: 1 Year(s) Total Positions: -
Program ID: 307-23-21-033

Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center Veterans Affairs Medical Center (Lexington)
Program Director: Diane Davis Davey, MD
University of Kentucky Medical Center Pathology CC444
Lexington, KY 40536-0093
606 257-1514
Length: 1 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 307-20-21-008

Massachusetts

Boston

Beth Israel Hospital Program
Beth Israel Hospital
Program Director: Helen H Wang, MD, DrPH
Beth Israel Hospital
330 Brookline Ave
Boston, MA 02215
617 735-4344
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 307-24-21-030

Boston University Program*

Boston City Hospital Boston University Medical Center-University Hospital
Program Director: Antonio de la Morenas, MD
Boston City Hospital
784 Massachusetts Ave
Boston, MA 02118
617 534-5059
Length: 1 Year(s) Total Positions: -
Program ID: 307-24-21-003

Brigham and Women's Hospital Program*
Brigham and Women's Hospital
Program Director: Edmund S Cibas, MD
Cytology Div
76 Francis St
Boston, MA 02115
617 732-7610
Length: 1 Year(s) Total Positions: -
Program ID: 307-24-21-029

Massachusetts General Hospital Program*
Massachusetts General Hospital
Program Director: Debra A Bell, MD
Massachusetts General Hospital
Fruit St
Boston, MA 02114
617 726-3877
Length: 1 Year(s) Total Positions: -
Program ID: 307-24-21-016

New England Deaconess Hospital Program
New England Deaconess Hospital Brigham and Women's Hospital
Program Director: Ronald G Bardawil, MD
New England Deaconess Hospital Dept of Pathology/Cytology Division
180 Pilgrim Rd
Boston, MA 02215
617 632-9007
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 307-24-21-026

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Program Director: Bernard Naylor, MD
University Hospitals 2G332/0054
1500 E Medical Center Dr
Ann Arbor, MI 48109-0054
313 856-6775
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 307-25-31-019

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director: Sudha R Kini, MD
Henry Ford Hospital Div of Cytopathology
2700 W Grand Blvd
Detroit, MI 48202
313 870-2002
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 307-25-21-020

Wayne State University/Detroit Medical Center Program*
Wayne State University School of Medicine Harper Hospital Hutzel Hospital
Program Director: Carlos W M Bedrosian, MD
Dept of Cytopathology Detroit Med Ctr
4707 St Antoine Blvd
Detroit, MI 48201
313 745-0834
Length: 1 Year(s) Total Positions: -
Program ID: 307-25-21-046

* Updated Information not provided.

Graduate Medical Education Directory 203
Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director: Edward G. Benneke, Jr, MD
Dept of Anatomic Pathology
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073
313 561-9060
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 907-25-21-015

New York
Bronx
Albert Einstein College of Medicine (West Campus) Program
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director: Leopold G Ross, MD
Montefiore Medical Center
Dept of Pathology
111 E 210th St
Bronx, NY 10467
212 920-5186
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 907-35-21-027

New York
Memorial Sloan-Kettering Cancer Center Program
Memorial Sloan-Kettering Cancer Center
Program Director: Patricia E Saigo, MD
Memorial Sloan-Kettering Cancer Center Cytology Service
1275 York Ave
New York, NY 10021
212 639-5800
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 907-35-21-006

Mount Sinai School of Medicine Program*
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director: David E Burstein, MD
Dept of Cytopathology, Mount Sinai Med Ctr
1 Gustave L Levy Pl
Annenberg 15-64
New York, NY 10029
212 241-9158
Length: 1 Year(s) Total Positions: -
Program ID: 907-35-31-048

New York Hospital/Cornell Medical Center Program*
New York Hospital
Program Director: Charles A Santos-Buch, MD
Dept of Cytology Lab
The New York Hosp/Cornell Med Ctr
525 E 65th St
New York, NY 10021
212 746-6454
Length: 1 Year(s) Total Positions: -
Program ID: 907-35-21-042

Rochester
University of Rochester Program
University of Rochester School of Medicine
Program Director: David C Wilbur, MD
University of Rochester Medical Center
Dept of Cytopathology
Box 626
Rochester, NY 14642
716 772-5566
Length: 1 Year(s) Total Positions: 2
Start Date(s): Nga
Shared Positions: Yes
Program ID: 907-35-21-031

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital SUNY Health Science Center at Syracuse
Program Director: Celeste N Powers, MD, PhD
SUNY Health Science Center at Syracuse Pathology—Cytopathology
750 E Adams St
Syracuse, NY 13210
315 464-4270
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 907-35-21-022

Valhalla
New York Medical College Program*
New York Medical College
Westchester County Medical Center
Program Director: Myron R Melamed, MD
New York Medical College Basic Science Bldg
Valhalla, NY 10595
914 235-1222
Length: 1 Year(s) Total Positions: -
Program ID: 907-35-21-007

North Carolina
Chapel Hill
University of North Carolina Hospitals Program*
University of North Carolina Hospitals
Program Director: Susan J Maygard, MD
Dept of Pathology
Univ of N Carolina at Chapel Hill
CB# 7525 Brinkhous-Buildt Bldg
Chapel Hill, NC 27599-7525
919 843-2369
Length: 1 Year(s) Total Positions: -
Program ID: 907-36-21-044

Durham
Duke University Program*
Duke University Medical Center
Program Director: William W Johnson, MD
Duke Univ Med Ctr
Dept of Pathology, Box 3712
Durham, NC 27710
919 684-2486
Length: 1 Year(s) Total Positions: -
Program ID: 907-36-21-039

Greenville
East Carolina University Program
East Carolina University School of Medicine Pitt County Memorial Hospital
Program Director: Jan F Silverman, MD
East Carolina University School of Medicine
Dept of Cytology
Brody IS-08
Greenville, NC 27858-4354
919 816-4051
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Nga
Program ID: 907-36-21-021

Ohio
Akron
Akron City Hospital Program*
Akron City Hospital (Summa Health System)
Children's Hospital Medical Center of Akron
Program Director: Sheila Kashkari, MD
Dept of Cytopathology
Akron City Hosp
525 E Market St
Akron, OH 44309
216 375-4067
Length: 1 Year(s) Total Positions: -
Program ID: 907-38-21-046

* Updated information not provided.
Cincinnati
University of Cincinnati Hospital Group Program
Program Director:
Jane L. Mira, MD
Div of Cytopathology
251 Bethesda Ave, ML 4529
Cincinnati, OH 45267-0529
513 558-9155
Length: 1 Year(s) Total Positions: -
Program ID: 307-38-21-035

Cleveland
Case Western Reserve University (MetroHealth) Program
MetroHealth Medical Center
Program Director:
3159 May 9, MD
Dept of Anatomic Pathology and Cytopathology
MetroHealth Med Ctr
2500 MetroHealth Dr
Cleveland, OH 44109-1996
216 699-6181
Length: 1 Year(s) Total Positions: -
Program ID: 307-69-21-038

Pennsylvania
Philadelphia
Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Medical College Hospitals
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Pamela R. Edmonds, MD
Dept of Cytopathology
3300 Henry Ave
Philadelphia, PA 19129
215 842-7713
Length: 1 Year(s) Total Positions: -
Program ID: 307-41-21-028

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Rajeev I. Raj, MD
Medical College of Pennsylvania
260 M A Main Bldg
121 S 10th St
Philadelphia, PA 19107
215 955-4955
Length: 1 Year(s) Total Positions: -
Program ID: 307-41-21-009

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Prabodh K Gupta, MD
University of Pennsylvania Medical Center
6th Fl, Founders Pavilion
3400 Spruce St
Philadelphia, PA 19104-4283
215 699-3238
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun, Jul, Jan, Ngo
Program ID: 307-41-21-004

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh Magee-Womens Hospital
Program Director:
David A. Rosenbey, MD
Dept of Pathology
Magee-Womens Hosp
100 S 2nd Ave
Pittsburgh, PA 15213
412 641-4657
Length: 1 Year(s) Total Positions: -
Program ID: 307-41-31-046

Wynnewood
Lankenau Hospital Program
Lankenau Hospital
Program Director:
Tide S. Kline, MD
Lankenau Hospital
100 Lancaster Ave West of City Line
Wynnewood, PA 19036
215 646-2623
Length: 1 Year(s) Total Positions: -
Program ID: 307-41-21-010

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Program Director:
Richard M. DeMag, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425
Length: 1 Year(s) Total Positions: -
Program ID: 307-45-21-012

Texas
Fort Sam Houston
Brooke Army Medical Center Program
Brooke Army Medical Center
Wilford Hall Medical Center
Program Director:
Hanaa B. Raval, MD
US Army School of Cytotechnology
Brooke Army Med Ctr
Fort Sam Houston, TX 78234-6200
512 221-2243
Length: 1 Year(s) Total Positions: -
Program ID: 307-48-31-017

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Ibrahim Baniy, MD
Baylor College of Medicine
Div of Cytopathology
One Baylor Plaza
Houston, TX 77030-3408
713 790-9958
Length: 1 Year(s) Total Positions: 2
Program ID: 307-48-21-023

Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Prabha R Solanki, MD
Wilford Hall USAF Medical Center/SGH/CAC
Lackland AFB, TX 78236-5300
512 670-5507
Length: 1 Year(s) Total Positions: 1
Program ID: 307-48-21-011

San Antonio
University of Texas at San Antonio Program
University of Texas Medical School at San Antonio
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Philip T. Valente, MD
Univ of Texas Hlth Sci Ctr
Dept of Cytopathology
7703 Floyd Curl Dr
San Antonio, TX 78284-7750
210 507-4124
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun, Jul, Ngo
Program ID: 307-48-11-018

* Updated information not provided.
### Dermatology

#### Alabama

**Birmingham**

**University of Alabama Medical Center Program**

University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

*Program Director:* W. Mitchell Sams, Jr, MD
Dept of Dermatology
UAB/Univ Station
SDB 76
Birmingham, AL 35294-0007
205 934-4141

*Length:* 3 Year(s)  
*Total Positions:* 6 (GYI: 0)  
*Start Date(s):* Jun/Jul  
*Subspecialty:* DMP  
*Program ID:* 080-01-21-010

#### Arizona

**Tucson**

**University of Arizona Program**

University of Arizona College of Medicine  
Kino Community Hospital  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

*Program Director:* Ronald C. Hansen, MD  
Univ of Arizona Hlth Sci Ctr Section of Dermatology  
1501 N Campbell  
Tucson, AZ 85724  
602 266-7783

*Length:* 3 Year(s)  
*Total Positions:* 6 (GYI: 0)  
*Start Date(s):* Jun/Jul  
*Program ID:* 080-03-21-012

#### Arkansas

**Little Rock**

**University of Arkansas for Medical Sciences Program**

University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:* Jere D Guin, MD  
Univ of Arkansas College of Medicine  
4001 W Markham  
Slot 576  
Little Rock, AR 72205  
501 686-5110

*Length:* 3 Year(s)  
*Total Positions:* 9 (GYI: 2)  
*Start Date(s):* Jun/Jul  
*Shared Positions:* Yes  
*Program ID:* 080-04-21-013

#### California

**Loma Linda**

**Loma Linda University Program**

Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital

*Program Director:* Abel Torres, MD  
Loma Linda University Faculty Medical Offices  
Dermatology, Ste 2000  
11570 Anderson St  
Loma Linda, CA 92354  
909 766-4842

*Length:* 3 Year(s)  
*Total Positions:* 3 (GYI: 0)  
*Start Date(s):* Jun/Jul  
*Program ID:* 080-05-21-111

#### Orange

**University of California (Irvine) Program**

University of California (Irvine) Medical Center  
Veterans Affairs Medical Center (Long Beach)

*Program Director:* Gerald Weinstein, MD  
Dept of Dermatology  
University of California, Irvine  
Med Sci 1, C-340  
Irvine, CA 92617  
714 856-5515

*Length:* 3 Year(s)  
*Total Positions:* 9 (GYI: 0)  
*Start Date(s):* Jun/Jul  
*Program ID:* 080-05-21-014

#### Sacramento

**University of California (Davis) Program**

University of California (Davis) Medical Center

*Program Director:* Arthur C Huntley, MD  
Dept of Dermatology  
1605 4th Ave  
Sacramento, CA 95816  
916 734-6765

*Length:* 3 Year(s)  
*Total Positions:* 6 (GYI: 0)  
*Start Date(s):* Jun/Jul  
*Program ID:* 080-05-21-101

#### San Diego

**Naval Medical Center (San Diego) Program**

Naval Medical Center (San Diego)

*Program Director:* Capt James H Kerr, MD  
Naval Hospital  
Code 43, Dept of Dermatology  
San Diego, CA 92134-5000  
619 532-9666

*Length:* 3 Year(s)  
*Total Positions:* 6 (GYI: -)  
*Subspecialty:* DMP  
*Program ID:* 080-05-31-006

**University of California (San Diego) Program**

University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

*Program Director:* Irma Gigli, MD  
Div of Dermatology/8420  
UCSD Med Ctr  
200 W Arbor Dr  
San Diego, CA 92103-8420  
619 543-5580

*Length:* 3 Year(s)  
*Total Positions:* 6 (GYI: 0)  
*Start Date(s):* Jun/Jul  
*Program ID:* 080-05-21-018

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*Updated information not provided.*
San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Richard B Odon, MD
Univ of California (San Francisco) Medical Center
440 Parnassus Ave, Rm A-328
San Francisco, CA 94143-0316
415 476-2066
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: DMP
Program ID: 080-05-21-019

Stanford
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Eugene A Bauer, MD
Stanford University School of Medicine
Dept of Dermatology
900 Blake Wilbur Dr, Rm W0069
Palo Alto, CA 94304-2205
415 723-7893
Length: 3 Year(s) Total Positions: 13 (GYI: 0)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 080-05-21-020

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Arnold W Garewitz, MD
Los Angeles County-Harbor-UCLA Med Ctr
Div of Dermatology, Box #9
1000 W Carson St
Torrance, CA 90509-3910
310 222-2465
Length: 3 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-05-11-021

Colorado
Aurora
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Col James E Fitzpatrick, MD
Fitzsimons Army Medical Center
Dermatology Service
Aurora, CO 80045-5601
303 361-9647
Length: 3 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-04-71-003

Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
William L Weston, MD
University of Colorado Hlth Sci Ctr
4200 E 9th Ave, Box E159
Denver, CO 80262
303 372-1140
Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 081-07-21-022

Connecticut
New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
Richard L Edelson, MD
Yale University School of Medicine, Dept of Dermatology
333 Cedar St
PO Box 3033 LCI 500
New Haven, CT 06520-8659
203 785-4091
Length: 3 Year(s) Total Positions: 5 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: DMP
Program ID: 080-08-21-023

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Program Director:
Mervyn L Elgart, MD
George Washington University Hospital
2150 Pennsylvania Ave NW
Washington, DC 20037
202 994-3406
Length: 3 Year(s) Total Positions: 3 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: DMP
Program ID: 080-16-21-024

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Franklin P Flowers, MD
Div of Dermatology
Box 10277 JHMHC
Gainesville, FL 32610
904 392-4984
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 089-11-21-115

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
William H Eulenstein, MD
Univ of Miami Schl of Med
Dept of Dermatology
PO Box 016250 (R-250)
Miami, FL 33101-6250
305 847-6704
Length: 3 Year(s) Total Positions: 22 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 080-10-21-025

* Updated information not provided.

Graduate Medical Education Directory 287
Tampa
University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Neil A Fenske, MD
USF Coll of Med
Div of Dermatology, MDC Box 19
12901 Bruce B Downs Blvd
Tampa, FL 33612-4780
813 874-3584
Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-11-21-096

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Mark R Ling, MD
Dept of Dermatology
5001 Woodruff Memorial Building
Emory University School of Medicine
Atlanta, GA 30322
404 727-5672
Length: 3 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-12-21-028

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Dwight David Eisenhower Army Medical Center
Veterans Affairs Medical Center (Augusta)
Program Director:
Donald C Abele, MD
Dept of Dermatology
Medical College of Georgia
Augusta, GA 30912-2990
706 721-6238
Length: 2 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-12-11-029

Illinois
Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
Daryl M Bronson, MD
Cook County Hospital
720 S Wolcott Ave
Karl Meyer Hall, Rm #104
Chicago, IL 60612-9065
312 833-5734
Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-16-12-090
McGaw Medical Center of Northwestern University Program*
Northwestern University Medical School
Children's Memorial Medical Center
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
David Woodley, MD
Dept of Dermatology
303 E Chicago Ave
Chicago, IL 60611
312 908-9173
Length: 3 Year(s) Total Positions: 5 (GYI: -)
Program ID: 080-16-21-031
Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian St Luke's Medical Center
Program Director:
Roger W Pearson, MD
Department of Dermatology
Rush-Presbyterian-St Luke's Med Ctr
1655 W Congress Pkwy
Chicago, IL 60612-3853
312 924-6096
Length: 3 Year(s) Total Positions: 5 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-16-11-032
University of Chicago Program
University of Chicago Hospitals
Program Director:
Keyoumars Soltani, MD
Sect of Dermatology
MC5067
5841 S Maryland Ave
Chicago, IL 60637-1470
312 702-6559
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 080-16-11-033

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Edward Hines Jr Veterans Affairs Hospital
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Lawrence M Solomon, MD
University of Illinois Hospital
914 S Wood St, MC 675
Chicago, IL 60612-7338
312 996-2933
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-16-21-034

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director:
Evan R Farmer, MD
Indiana University Medical Center
550 N University Blvd, Ste 3240
Indianapolis, IN 46202-5367
317 274-7744
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: DMP
Program ID: 080-17-21-035

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
John S Strauss, MD
University of Iowa Hospitals and Clinics
Dept of Dermatology
200 Hawkins Dr
Iowa City, IA 52242-1009
319 356-2274
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-18-21-036

* Updated information not provided.
Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Theelda Kestenbaum, MD
University of Kansas Medical Center, Dept of Int Med
Dermatology Div
3901 Rainbow
Kansas City, KS 66160-7319
913 588-6028
Length: 3 Year(s) Total Positions: 3 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-19-11-087

Kentucky

Louisville

University of Louisville Program
University of Louisville School of Medicine
University of Louisville Hospital
Veterans Affairs Medical Center (Louisville)
Program Director:
Jeffrey P Calone, MD
Univ of Louisville Hlth Sci Ctr
Div of Dermatology
Louisville, KY 40292
502 852-7287
Length: 3 Year(s) Total Positions: 7 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 080-20-21-038

Louisiana

New Orleans

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Overton Brooks Veterans Affairs Medical Center
Veterans Affairs Medical Center-LSU Service (New Orleans)
Program Director:
Lev T Nesbitt, Jr, MD
Louisiana State Univ Schl of Med
Dept of Dermatology
1542 Tulane Ave
New Orleans, LA 70112-2322
504 588-7110
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-21-21-109

Tulane University Program
Tulane University School of Medicine
Alton Ochsner Medical Foundation
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Program Director:
Larry E Milikan, MD
Tulane Univ Schl of Med, Dept of Dermatology
1430 Tulane Ave
Box SL72
New Orleans, LA 70112
504 588-5114
Length: 3 Year(s) Total Positions: 11 (GYI: 1)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 080-21-21-108

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director:
Thomas D Horn, MD
Johns Hopkins Med Inst
600 N Wolfe St
Dept of Dermatology-Blalock 920
Baltimore, MD 21287-4015
410 955-8943
Length: 3 Year(s) Total Positions: 11 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 080-23-21-040

University of Maryland Program
University of Maryland Medical System
Veterans Affairs Medical Center (Baltimore)
Program Director:
Mark H Lowitt, MD
Univ of Maryland Med System
405 W Redwood St, 6th Fl
Baltimore, MD 21201
410 228-5766
Length: 3 Year(s) Total Positions: 5 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-23-21-041

Bethesda

National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director:
Stephen I Katz, MD, PhD
National Institutes of Health
Rd 10, Rm 12 N 238
National Cancer Institute
Bethesda, MD 20892
301 496-2481
Length: 1 Year(s) Total Positions: 3 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngl
Program ID: 080-23-12-008

National Naval Medical Center (Bethesda) Program*
National Naval Medical Center (Bethesda)
Program Director:
Dennis A Vidmar, MD
National Naval Medical Center
Dept of Dermatology
Bethesda, MD 20889-5000
202 285-5466
Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-23-11-007

Massachusetts

Boston

Boston University/Tufts University Program*
Boston University Medical Center-University Hospital
Boston City Hospital
New England Medical Center Hospitals
Veterans Affairs Medical Center (Boston)
Program Director:
Barbara A Gluchrest, MD
David S Feingold, MD
Boston Univ Schl of Med
Dept of Dermatology, J-100
80 E Concord St
Boston, MA 02118-2394
617 638-5500
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-24-21-044

Harvard Medical School Program
Massachusetts General Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Children's Hospital
Lahey Clinic Foundation
New England Deaconess Hospital
Program Director:
Howard P Baden, MD
Massachusetts General Hospital
Dept of Dermatology
32 Fruit St
Boston, MA 02114
617 726-5254
Length: 3 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-24-31-049

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Thomas G Copley, MD
Univ of Massachusetts Med Ctr
Div of Dermatology
65 Lake Ave, N
Worcester, MA 01655
508 856-2156
Length: 3 Year(s) Total Positions: 2 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-24-21-114

* Updated Information not provided.

Graduate Medical Education Directory
Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:
Charles N Ellis, MD
University of Michigan Medical Center
Dermatology Residency
1500 E Medical Center Dr, 1910 TC
Ann Arbor, MI 48109-0314
313 936-4084

Length: 3 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 080-25-31-045

Detroit

Henry Ford Hospital Program
Henry Ford Hospital

Program Director:
Edward A Krull, MD
Henry Ford Hospital
Dept of Dermatology
2799 W Grand Blvd
Detroit, MI 48202
313 876-2170

Length: 3 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul, Nog
Program ID: 080-35-12-046

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)

Program Director:
Ken Hachimoto, MD
Wayne State University/Detroit Medical Center
4201 St Antoine
Detroit, MI 48201
313 577-5057

Length: 3 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul, Nog
Program ID: 080-35-21-047

Minnesota

Minneapolis

University of Minnesota Program*
University of Minnesota Medical School
Hennepin County Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)

Program Director:
Mary Mygahn, MD
Univ Hsp, PO Box 98
420 Delaware St, SE
Minneapolis, MN 55455
612 625-5635

Length: 3 Year(s) Total Positions: 16 (GYI: 1)
Program ID: 080-35-31-048

* Updated information not provided.

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Regional Health
St Marys Hospital of Rochester

Program Director:
Roy S Rogers, 3rd, MD
MGSM Application Processing Center
Siebens 5th Floor
MGSM 1301 4th St
Rochester, MN 55905
507 284-2108

Length: 3 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-26-31-049

New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)

Program Director:
Steven K Spencer, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756
603 650-6180

Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-34-21-053

New Jersey

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
UMDNJ University Hospital
Program Director:
Robert A Schwartz, MD
UMDNJ-New Jersey Med Schl
186 S Orange Ave
Newark, NJ 07103-2714
201 862-6255

Length: 3 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-33-21-107

New Mexico

Albuquerque

University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:
Steven Padilla, MD
Univ of New Mexico
Dept of Dermatology
2701 Frontier, NE, #250
Albuquerque, NM 87131
505 277-4757

Length: 3 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-34-21-054
New York

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine

Program Director:
Michael Fish, MD
Albert Einstein College of Medicine
1386 Morris Park Ave
Bronx, NY 10461
718 430-2081

Length: 3 Year(s)  Total Positions: 11  (GYI: 0)
Program ID: 080-35-31-058

Brooklyn

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)

Program Director:
Alan R Shaha, MD
SUNY Health Science Center at Brooklyn
Dept of Dermatology
450 Clarkson Ave
Brooklyn, NY 11203
718 270-1229

Length: 3 Year(s)  Total Positions: 15  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-35-21-065

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

Program Director:
Stephanie H Pincus, MD
SUNY at Buffalo, Dept of Dermatology
100 High St
Buffalo, NY 14203
716 845-1566

Length: 2 Year(s)  Total Positions: 10  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-35-21-057

New York

Columbia University Program
Presbyterian Hospital in the City of New York
St Luke’s-Roosevelt Hospital Center

Program Director:
Robert R Walder, MD
Columbia-Presbyterian Med Ctr
Dept of Dermatology
630 W 168 St, VC 15-206
New York, NY 10032-3784
212 305-6175

Length: 3 Year(s)  Total Positions: 12  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-35-21-104

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Beth Israel Medical Center
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)

Program Director:
Paul Fleischmajer, MD
Mount Sinai Medical Center
1 Gustave L Levy Pl, Box 1047
New York, NY 10029
212 241-8151

Length: 3 Year(s)  Total Positions: 10  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-35-21-061

New York Hospital/Cornell Medical Center Program
New York Hospital

Program Director:
George W Hambright, Jr, MD
New York Hospital
225 E 68th St, Em F-340
New York, NY 10021
212 746-7274

Length: 3 Year(s)  Total Positions: 9  (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 080-35-21-062

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Affairs Medical Center (Manhattan)

Program Director:
Irwin M Freedberg, MD
New York University Medical Center
550 1st Ave
New York, NY 10016
212 283-5245

Length: 3 Year(s)  Total Positions: 24  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-35-21-064

Rochester

University of Rochester Program
Strong Memorial Hospital of the University of Rochester

Program Director:
Lowell A Goldsmith, MD
Strong Memorial Hospital, Dept of Dermatology
601 Elmwood Ave
Box 697
Rochester, NY 14642
716 275-3871

Length: 3 Year(s)  Total Positions: 7  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-35-21-102

Stony Brook

SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:
Richard A Clark, MD
SUNY at Stony Brook
Dept of Dermatology
Health Science Center T-16-060
Stony Brook, NY 11794-8165
516 444-3945

Length: 3 Year(s)  Total Positions: 6  (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 080-35-21-113

Valhalla

New York Medical College Program
New York Medical College
Bayley Seton Hospital
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Westchester County Medical Center

Program Director:
Bijan Safai, MD, DSc
Dept of Dermatology
New York Medical College
Vosburgh Pavilion, Rm 217
Valhalla, NY 10595-8110
914 883-4264

Length: 3 Year(s)  Total Positions: 12  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-35-21-063

North Carolina

Chapel Hill

University of North Carolina Hospitals Program
University of North Carolina Hospitals

Program Director:
Robert A Briggaman, MD
UNC Schol of Medicine
Dept of Dermatology
Burnett-Womack Bldg
Chapel Hill, NC 27514
919 966-4506

Length: 3 Year(s)  Total Positions: 10  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-38-11-066

* Updated information not provided. 
Accredited Programs in Dermatology

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
Sheldon R Pinneal, MD
Duke University Medical Center
PO Box 3135
Durham, NC 27710
919 684-8387
Length: 3 Year(s) Total Positions: 9 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: DMP
Program ID: 080-98-21-067

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Joseph L Joriozio, MD
Bowman Gray Sch of Med of Wake Forest Univ
Dept of Dermatology
Medical Center Blvd
Winston-Salem, NC 27157-1071
336 716-2758
Length: 3 Year(s) Total Positions: 6 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 080-98-21-110

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
James J Nordlund, MD
University of Cincinnati Medical Center
Dept of Dermatology
231 Bethesda Ave
Cincinnati, OH 45267-0992
513 558-6242
Length: 3 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul, Ngo
Subspecialty: DMP
Program ID: 080-98-21-068

Cleveland
Case Western Reserve University Program (MetroHealth Program)
MetroHealth Medical Center
Program Director:
Bryan R Davis, MD
MetroHealth Med Ctr
2500 MetroHealth Dr
Cleveland, OH 44109-1988
216 448-3030
Length: 3 Year(s) Total Positions: 8 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 080-98-11-071

Case Western Reserve University Program*
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
David R Bickers, MD
Univ Hosp of Cleveland
2074 Abington Rd
Cleveland, OH 44106
216 844-3111
Length: 3 Year(s) Total Positions: 10 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 080-98-21-069

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Charles Canessa, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT32
Cleveland, OH 44195-6242
216 444-6690
Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 080-98-12-070

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Jonathan K Wilkin, MD
Ohio State University, Dept of Dermatology
4731 University Hospitals Clinic
455 W 10th Ave
Columbus, OH 43210-1282
614 293-8111
Length: 3 Year(s) Total Positions: 6 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 080-98-11-072

Dayton
Wright State University Program
Wright State University School of Medicine
Children’s Medical Center
Good Samaritan Hospital and Health Center
St Elizabeth Medical Center
Veterans Affairs Medical Center (Dayton)
Wright Patterson Medical Center
Program Director:
Arnold L Schroeder, MD
Wright State University School of Medicine
Dept of Dermatology
PO Box 927
Dayton, OH 45401-0927
513 262-0214
Length: 3 Year(s) Total Positions: 7 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 080-98-31-073

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program*
University of Oklahoma College of Medicine-Oklahoma City
Children’s Hospital of Oklahoma
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Mark A Everett, MD
Univ of Oklahoma Health Sciences Center
619 NE 13th St
Oklahoma City, OK 73104
405 271-6511
Length: 3 Year(s) Total Positions: 6 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 080-39-21-074

Oregon
Portland
Oregon Healthsciences University Program
Oregon Healthsciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Frank Parker, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd
Portland, OR 97201-3088
503 494-6543
Length: 3 Year(s) Total Positions: 9 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 080-40-21-075

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
O Fred Miller, III, MD
Geisinger Med Ctr
Dept of Dermatology
Danville, PA 17822
717 271-8010
Length: 3 Year(s) Total Positions: 6 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 080-41-12-076

* Updated information not provided.
Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director: Donald P Lookingbill, MD
Milton S Hershey Medical Center
500 University Dr
Hershey, PA 17033
717 531-8907
Length: 3 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-41-21-103

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director: Richard L Spielvogel, MD
Hahnemann University School of Medicine
Div of Dermatology, MS 4401
Broad and Vine Sts
Philadelphia, PA 19102-1192
215 762-3353
Length: 3 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: DMP
Program ID: 080-41-21-077

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: John I Utito, MD, PhD
Thomas Jefferson University Hospital
Dept of Dermatology
233 S 10th St, Ste 450
Philadelphia, PA 19107
215 955-5735
Length: 3 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-41-11-079

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Graduate Hospital
Pennsylvania Hospital
Veterans Affairs Medical Center (Philadelphia)
Program Director: Bennett L Johnson Jr, MD
University of Pennsylvania School of Medicine
Dept of Dermatology
211 Clinical Research Bldg
Philadelphia, PA 19104-0142
215 988-3240
Length: 3 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Subspecialty: DMP
Program ID: 080-41-21-060

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)
Program Director: Brian V Jegacsko, MD
Univ Dermatolog Assoc
3501 5th Ave
Pittsburgh, PA 15213
412 648-2550
Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: DMP
Program ID: 080-41-11-081

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
Program Director: Jorge L Sanchez, MD
University Hospital, Puerto Rico Med Ctr
Rio Piedras Station
San Juan, PR 00921
800 765-7050
Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): 080-41-21-082

Rhode Island
Providence
Brown University Program*
Roger Williams Medical Center
Memorial Hospital of Rhode Island
Rhode Island Hospital
Veterans Affairs Medical Center (Providence)
Program Director: Charles J MacDonald, MD
Roger Williams Med Ctr
Div of Dermatology
50 Maude St
Providence, RI 02908-4735
401 456-2580
Length: 3 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: DMP
Program ID: 080-41-21-083

South Carolina
Charleston
Medical University of South Carolina Program*
Medical University of South Carolina College of Medicine
MUSC Medical Center
Naval Hospital (Charleston)
Ralph H Johnson Veterans Affairs Medical Center
Program Director: John C Maize, MD
Med Univ of South Carolina
171 Ashley Ave
Charleston, SC 29425-2215
803 792-6558
Length: 3 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 080-41-21-099

Tennessee
Memphis
University of Tennessee Program*
University of Tennessee College of Medicine
Baptist Memorial Hospital
Regional Medical Center at Memphis
University of Tennessee Medical Center
Veterans Affairs Medical Center (Memphis)
Program Director: E William Rosengberg, MD
Univ of Tennessee, Memphis
Dept of Dermatology
950 Court Ave, Rm B320
Memphis, TN 38163
901 528-5795
Length: 3 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 080-41-21-084

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)
Program Director: Lloyd E King, Jr, MD, PhD
Vanderbilt University School of Medicine
1211 21st Ave, S
600 Medical Arts Bldg
Nashville, TN 37212-1226
615 936-1135
Length: 3 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Ngo
Program ID: 080-41-21-098

* Updated information not provided.
Texas

Dallas

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Children's Medical Center of Dallas Veterans Affairs Medical Center (Dallas)
Zale-Lipshy University Hospital

Program Director:
Ponciano D Cruz, Jr, MD
Univ of Texas Southwestern Med Ctr at Dallas
5323 Harry Hines Blvd
Dallas, TX 75235-9069
214 648-8677

Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-48-21-085

Fort Sam Houston

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:
James H Keeling, MD
Brooke Army Medical Center, Dermatology Service
Bldg 1063
Fort Sam Houston, TX 78234-6300
210 616-6120

Length: 3 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 080-48-21-005

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:
Edgar B Smith, MD
Univ of Texas Medical Branch Hospitals
Dept of Dermatology
Galveston, TX 77555-0783
409 772-1911

Length: 3 Year(s) Total Positions: 1 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: DMP
Program ID: 080-48-11-086

Houston

Baylor College of Medicine Program*
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)

Program Director:
John E Wolf, Jr, MD
Baylor College of Medicine, Dept of Dermatology
One Baylor Plaza
Houston, TX 77030
713 799-4046

Length: 3 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-48-21-087

University of Texas at Houston Program
University of Texas Medical School at Houston Hermann Hospital Lyndon B Johnson General Hospital University of Texas M D Anderson Cancer Center

Program Director:
Robert E Jordan, MD
The University of Texas-Houston Medical School Dept of Dermatology
6431 Fannin, MSB 1.204
Houston, TX 77030
713 792-5115

Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: DMP
Program ID: 080-48-21-100

Lackland AFB

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center

Program Director:
Col Ronald E Grimwood, MD
Wilford Hall USAF Medical Center/PSMD
Dept of Dermatology
2200 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-5300
210 670-5360

Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-48-21-001

Lubbock

Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center

Program Director:
Kenneth H Neldner, MD
Texas Tech University Health Sci Ctr
Dept of Dermatology
3601 4th St.
Lubbock, TX 79430
806 747-2720

Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 080-51-11-089

San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)

Program Director:
Richard L DeVillez, MD
University of Texas Health Science Center
Div of Dermatology
7700 S Floyd Curl Dr
San Antonio, TX 78284-7876
210 567-4837

Length: 3 Year(s) Total Positions: 3 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-48-32-088

Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center Veterans Affairs Medical Center (Salt Lake City)

Program Director:
Maria J Pfeizer, MD
University of Utah School of Medicine
Div of Dermatology
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7837

Length: 3 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-49-21-112

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center

Program Director:
Kenneth E Greer, MD
University of Virginia Medical Center
Dept of Dermatology, Box 134
Charlottesville, VA 22908
804 924-6115

Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 080-51-11-089

Richmond

Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

Program Director:
Algin F Barrett, MD
Med Coll of Virginia
Box 146 MCV Station
Dept of Dermatology
Richmond, VA 23298-0164
804 786-8561

Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-51-21-090

* Updated information not provided.
Washington
Seattle
University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Program Director:
John E. Olerud, MD
Univ of Washington Med Ctr
1959 NE Pacific St
Mailstop 14-14
Seattle, WA 98195
206 543-5280
Length: 3 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-54-31-091

West Virginia
Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
William A. Welton, MD
West Virginia University Medical Center
Section of Dermatology Box 9158
WVU HSC Ctr, 4083 HSN
Morgantown, WV 26506-9158
304 293-6618
Length: 3 Year(s) Total Positions: 3 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: DMP
Program ID: 080-55-11-092

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Marsfield Clinic-St Joseph's Hospital
William S Middleton Veterans Hospital
Program Director:
Derek J. Cripps, MD
University Station Clinics
2380 University Ave
PO Box 5902
Madison, WI 53705
608 263-6200
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jan/Jul
Program ID: 080-56-21-098

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
Janet A. Fairley, MD
Thomas J. Russell, MD
MCW Clinics At Froedtert
Dept of Dermatology
9200 W Wisconsin Ave
Milwaukee, WI 53226
414 454-5300
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 080-56-21-095

Dermatopathology (Dermatology and Pathology)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Baptist Medical Center-Montclair
Veterans Affairs Medical Center (Birmingham)
Program Director:
Emily Omura, MD
Univ of Alabama in Birmingham
University Station, PO Box 76
Dept of Dermatology
Birmingham, AL 35294
205 994-3352
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 100-01-21-024

California
Orange
University of California (Irvine) Program*
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Ronald J. Barr, MD
Dermatopathology Laboratory—Rt 98
UCI Med Ctr
101 City Dr, S
Orange, CA 92668
714 456-5557
Length: 1 Year(s) Total Positions:
Program ID: 186-06-21-053

San Diego
Naval Medical Center (San Diego) Program
Naval Medical Center (San Diego)
Scripps Clinic and Research Foundation
Program Director:
James H. Graham, MD
Dept of Graduate Med Educ, 403C
Scripps Clinic and Research Fnd
10666 N Torrey Pines Rd
La Jolla, CA 92037-1083
619 654-9385
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 159-05-21-038

* Updated information not provided.

Graduate Medical Education Directory
San Francisco
University of California (San Francisco)
Program*
University of California (San Francisco) School of Medicine
Program Director: Philip E LeBoit, MD
University of California (San Francisco) School of Medicine
Dept of Pathology
San Francisco, CA 94143-0506
415 476-1701
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 100-05-21-035

Stanford
Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director: Bruce R Smoller, MD
Stanford University Medical Center
309 Pasteur Dr H-3110
Stanford, CA 94305
415 725-5182
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun, Jul, Jan, Ngo
Program ID: 100-05-21-041

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director: Loren E Golitz, MD
Denver General Hospital, Dept of Dermatopathology
777 Bannock St
Denver, CO 80204-4507
303 498-5738
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Ngo, Oth
Shared Positions: Yes
Program ID: 100-07-21-022

Connecticut
New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director: Philip S Shapiro, MD
Yale University School of Medicine
Box 208066
333 Cedar St
New Haven, CT 06520-8059
203 785-7668
Length: 1 Year(s)  Total Positions: 1
Program ID: 100-08-21-045

District of Columbia
Washington
Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Walter Reed Army Medical Center
Program Director: George P Lupton, MD
Armed Forces Inst of Pathology
Dept of Dermatopathology
6825 16th St NW
Washington, DC 20010-6000
202 576-2145
Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 100-10-21-019

George Washington University Program
George Washington University Hospital
Program Director: Carmen Myrie Williams, MD
George Washington University Hospital
2150 Pennsylvania Ave NW
Washington, DC 20037
202 394-3359
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 100-10-21-050

Florida
Tampa
University of South Florida Program*
University of South Florida College of Medicine
James A Haley Veterans Hospital
Program Director: L Frank Glass, MD
University of South Florida College of Medicine
12301 Bruce B Downs Blvd
Tampa, FL 33612
813 972-4370
Length: 1 Year(s)  Total Positions: -
Program ID: 100-11-21-042

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director: Aizin J Marrogi, MD
Emory University School of Medicine
Dept of Dermatology, Drawer SS
5001 Woodruff Memorial Res Bldg
Atlanta, GA 30322
404 727-0666
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 100-12-21-044

* Updated information not provided.
Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:
Thomas D. Horn, MD
Johns Hopkins Medical Institutions, Div of Dermatopathology
600 N Wolfe St
Baltimore, MD 21205
410 955-3644
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 100-23-21-028

Massachusetts

Boston

Boston University/Mallory Institute of Pathology Program
Boston University Medical Center-University Hospital
Mallory Institute of Pathology Foundation

Program Director:
Jag Bhawan, MD
Boston Univ Schl of Med
Dept of Dermatolgy, Rm J-308
699 Albany St
Boston, MA 02118
617 638-5570
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 100-24-21-038

Harvard Medical School Program*
Massachusetts General Hospital
Seth Israel Hospital
 Brigham and Women's Hospital
 Children's Hospital
 New England Deaconess Hospital

Program Director:
Lyn Duncan, MD
Warren Bldg 827
275 Charles St
Boston, MA 02114
617 726-8800
Length: 1 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul, Nso
Shared Positions: Yes
Program ID: 100-24-31-002

Minnesota

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:
Roy S. Rogers, III, MD
MGSM Application Processing Center
Siemens 5
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-3108
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jan/Jul
Program ID: 100-28-21-004

Missouri

St Louis

Barnes Hospital Group Program
Barnes Hospital

Program Director:
Louis P. Dehner, MD
Mark W. Wick, MD
Barnes Hospital
One Barnes Hospital Plaza
Div of Anatomical Pathology
St Louis, MO 63110
314-362-0104
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 100-28-21-038

New Jersey

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
UMDNJ-University Hospital

Program Director:
W. Clark Lambert, MD, PhD
UMDNJ-New Jersey Medical School
185 S Orange Ave
Medical Science Bldg Rm H-576
Newark, NJ 07103-2714
201 982-6255
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 100-33-21-034

New York

New York

New York Hospital/Cornell Medical Center Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Rockefeller University Hospital

Program Director:
N Scott McNutt, MD
New York Hospital, Div of Dermatopathology,
(F-309)
525 E 68th St
New York, NY 10021-4387
212 746-6434
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jul/Aug, Nso
Program ID: 100-35-21-027

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Affairs Medical Center (Manhattan)

Program Director:
Hideko Kamino, MD
New York University Medical Center
530 1st Ave
New York, NY 10016
212 263-7250
Length: 1 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 100-35-21-005

North Carolina

Durham

Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)

Program Director:
Robin Vollmer, MD
Duke University Medical Center
Box 3712
Durham, NC 27710
919 684-3300
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Nso
Program ID: 100-36-21-006

Winston-Salem

Bowman Gray School of Medicine Program*
North Carolina Baptist Hospital

Program Director:
Wain L. White, MD
Bowman Gray Sch of Med
300 S Hawthorn Rd
Winston-Salem, NC 27103
919 746-2838
Length: 1 Year(s)  Total Positions: 1
Program ID: 100-36-21-009

* Updated information not provided.
Ohio

Cincinnati
University of Cincinnati Hospital Group Program
Program Director:
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
James J Nordland, MD
University of Cincinnati Medical Center
Laboratory of Dermatopathology
231 Bethesda Ave
Cincinnati, OH 45267-0562
513 668-6378
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Nog
Program ID: 100-38-11-008

Cleveland
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Wilma F Bergfield, MD
Cleveland Clinic Foundation
8900 Euclid Ave, TT32
Cleveland, OH 44195-5242
216 444-5680
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 100-38-12-009

Columbus
Ohio State University Program*
Ohio State University Hospitals
Program Director:
Arthur E Pellegrini, MD
Ohio State Univ Ilosp
Dept of Pathology, E 403 Doan Hall
410 W 10th Ave
Columbus, OH 43210
614 293-4464
Length: 1 Year(s) Total Positions: -
Program ID: 100-38-21-046

Pennsylvania

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Gary R Kantor, MD
Hahnemann University Hospital
Dept of Dermatology, 10th Fl
219 N Broad St
Philadelphia, PA 19107
215 298-5180
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 100-41-21-047

Thomas Jefferson University Program*
Thomas Jefferson University Hospital
Program Director:
A Bernard Ackerman, MD
Thomas Jefferson Univ
Dept of Dermatology & Pathology
1229 Walnut St/PO Box 869
Philadelphia, PA 19105
Length: 1 Year(s) Total Positions: -
Program ID: 100-41-21-065

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
George F Murphy, MD
Bennett L Johnson Jr, MD
University of Pennsylvania Clinical Research
Rm 235B
422 Curie Bldg
Philadelphia, PA 19104-2283
215 888-6527
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 100-41-11-012

Rhode Island

Providence
Brown University Program
Roger Williams Medical Center
Program Director:
Hendrik A Bogaard, MD
Roger Williams Medical Center
815 Chalkstone Ave
Providence, RI 02908
401 456-2162
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 100-43-21-031

South Carolina

Charleston
Medical University of South Carolina Program*
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director:
John C Hale, MD
Medical University Hospital
171 Ashley Ave
Charleston, SC 29425-2215
803 792-6558
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 100-45-21-023

Tennessee

Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Baptist Memorial Hospital
Veterans Affairs Medical Center (Memphis)
Program Director:
George F Bade, MD
Baptist Memorial Hospital
899 Madison Ave
Memphis, TN 38146
901 227-7560
Length: 1 Year(s) Total Positions: 0
Start Date(s): Jun/Jul, Nog
Program ID: 100-47-21-040

Oklahoma

Oklahoma City
University of Oklahoma Health Sciences Center Program*
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
(University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Mark A Everett, MD
University of Oklahoma Health Science Center
Dept of Dermatopathology
618 NE 13th St
Oklahoma City, OK 73104
405 271-6111
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Nog
Program ID: 100-38-21-010

* Updated information not provided.
Texas

Dallas

University of Texas Southwestern Medical School, Program
University of Texas Southwestern Medical School
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Clay J. Cockerell, MD
Dept of Dermatology, Div of Dermatopathology 6523 Harry Hines Blvd
Dallas, TX 75338-9069
214 648-3493
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 100-48-21-019

Galveston

University of Texas Medical Branch Hospitals, Program
University of Texas Medical Branch Hospitals
Program Director:
Ramon L. Sanches, MD
University of Texas Medical Branch Hospital
Dept of Dermatology
4.112 McAllough Bldg
Galveston, TX 77555-0688
409 772-3353
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 100-48-21-048

Houston

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
University of Texas M D Anderson Cancer Center
Program Director:
Ronald P Rapini, MD
The University of Texas-Houston Medical School
Dept of Dermatology
6431 Fannin, MSB 1.204
Houston, TX 77030
713 792-5115
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Ngo
Program ID: 100-48-21-057

West Virginia

Morgantown

West Virginia University Program
West Virginia University Hospitals
Program Director:
William A Welton, MD
West Virginia University Hospitals
Health Sciences Center-N
Rs 4088, Box 9158
Morgantown, WV 26506
304 596-6681
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 100-55-21-049

* Updated information not provided.

Emergency Medicine

Arizona

Phoenix

Maricopa Medical Center Program
Maricopa Medical Center
St Joseph’s Hospital and Medical Center
Program Director:
Kenneth C Jackiinczyk, MD
Maricopa Medical Center
Emergency Medicine Dept
7901 E Roosevelt
Phoenix, AZ 85008
602 297-5808
Length: 3 Year(s)  Total Positions: 24 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 110-04-31-082

Tucson

University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Program Director:
Samuel M Klein, MD
Univ of Arizona Hlth Sc Ctr
Sect of Emergency Medicine
1511 N Campbell Ave
Tucson, AZ 85724
602 636-7203
Length: 3 Year(s)  Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-04-24-056

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
University Hospital of Arkansas
Program Director:
V Gail Ray, MD
Univ of Arkansas for Med Sci
Dept of Emergency Med
4010 W Markham, Slot 584
Little Rock, AR 72205-7199
501 686-5515
Length: 3 Year(s)  Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-04-21-071

California

Bakersfield

Kern Medical Center Program*
Kern Medical Center
Program Director:
Thomas A Purcell, MD
Kern Med Ctr
1830 Flower St
Bakersfield, CA 93305
805 326-2160
Length: 3 Year(s)  Total Positions: 21 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 110-05-12-001

Fresno

University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno
Program Director:
Herbert Bivings, MD
Valley Med Ctr of Fresno
445 S Cedar Ave
Fresno, CA 93702-2071
209 455-5105
Length: 3 Year(s)  Total Positions: 18 (GYI: 0)
Start Date(s): 3rd
Program ID: 110-05-12-002

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Riverside General Hospital-University Medical Center
Program Director:
Steven M Green, MD
Loma Linda Univ Med Ctr
Dept of Emergency Med A108
11134 Anderson St
Loma Linda, CA 92354
909 824-6854
Length: 3 Year(s)  Total Positions: 24 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 110-05-12-068

Los Angeles

Charles R Drew University Program*
Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center
Program Director:
Eugene Hardin, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles, CA 90062
213 668-4510
Length: 3 Year(s)  Total Positions: 12 (GYI: -)
Program ID: 110-05-12-004
Accredited Programs in Emergency Medicine

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center

Program Director:
Edward J. Newton, MD
LAC-USC Medical Center
1200 N State St, Box 788
Los Angeles, CA 90033-1084
213 626-6697
Length: 3 Year(s)  Total Positions: 72  (GYI: 18)
Start Date(s): Jun/Jul
Program ID: 110-06-12-006

UCLA Medical Center Program
UCLA School of Medicine
Los Angeles County-Olive View Medical Center
UCLA Medical Center

Program Director:
Robert J. Galli, MD
UCLA Med Ctr
Div of Emergency Med
10883 Le Conte, Ave, SPB 300
Los Angeles, CA 90024-1777
310 794-0585
Length: 3 Year(s)  Total Positions: 36  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 110-05-12-003

Oakland
Highland General Hospital Program
Highland General Hospital

Program Director:
Barry C Simon, MD
Highland General Hospital
Dept of Emergency Medicine
1411 E 31st St
Oakland, CA 94602-1018
510 437-4564
Length: 3 Year(s)  Total Positions: 34  (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 110-05-12-006

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center

Program Director:
Mark I Langdorf, MD, MHPE
University of California (Irvine) Medical Center
101 City Dr, S, Rt 128
Dept of Emergency Medicine
Orange, CA 92868
714 455-0339
Length: 3 Year(s)  Total Positions: 18  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-05-21-078

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (South Sacramento)

Program Director:
Edward A Panacek, MD
Div of Emergency Med, UCDMC
2315 Stockton Blvd, FOLB I
Sacramento, CA 95817
916 734-8571
Length: 3 Year(s)  Total Positions: 23  (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 110-05-21-097

San Diego
Naval Medical Center (San Diego) Program
Naval Medical Center (San Diego)

Program Director:
Gary R Lammer, MD
Naval Hospital
Dept of Emergency Med Code CPA
San Diego, CA 92134-5000
619 532-8229
Length: 3 Year(s)  Total Positions: 24  (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 110-05-12-007

University of California (San Diego) Program
University of California (San Diego) Medical Center

Program Director:
Peter Raean, MD
Dept of Emergency Med
UCSD Med Ctr
200 W Arbor Dr
San Diego, CA 92103-8676
619 543-6258
Length: 3 Year(s)  Total Positions: 18  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 110-05-21-080

Stanford
Stanford University Hospital/Kaiser Permanente Medical Center Program
Stanford University Hospital
Kaiser Permanente Medical Center (Santa Clara)

Program Director:
Rebecca Smith-Coggins, MD
Stanford University Hospital
Emergency Medicine—H3990A
300 Pasteur Dr
Stanford, CA 94304-5239
415 723-8215
Length: 3 Year(s)  Total Positions: 24  (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 110-05-21-088

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center

Program Director:
Howard A Bessee, MD
Los Angeles County Harbor-UCLA Medical Center
1000 W Carson St, Box 21
PO Box 2910
Torrance, CA 90509-2910
310 222-3508
Length: 3 Year(s)  Total Positions: 39  (GYI: 13)
Start Date(s): Jun/Jul
Program ID: 110-05-12-008

Colorado
Denver
Denver Health and Hospitals Program
Denver Health and Hospitals
Porter Memorial Hospital
Provenant Saint Anthony Hospital Central
St Joseph Hospital

Program Director:
Richard E Wolfe, MD
Denver General Hospital
Emergency Med Serv
777 Bannock St
Denver, CO 80204-4507
303 438-7142
Length: 3 Year(s)  Total Positions: 0  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 110-07-21-009

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital

Program Director:
Marc Borenstein, MD
Div of Emergency Medicine
263 Farmington Ave
Farmington, CT 06030-3955
203 679-4988
Length: 3 Year(s)  Total Positions: 10  (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 110-08-21-120

*Updated information not provided.
Delaware

Wilmington

The Medical Center of Delaware Program
The Medical Center of Delaware

Program Director:
James K Bouzoukos, MD
Med Ctr of Delaware
Wilmington Hosp
PO Box 1668
Wilmington, DE 19899
302 428-4778
Length: 3 Year(s)  Total Positions: 30  (GY: 10)
Start Date(s): Jun/Jul
Program ID: 110-49-12-067

District of Columbia

Washington

George Washington University Program
George Washington University Hospital
Arlington Hospital
Fairfax Hospital

Program Director:
Robert Shearer, MD
George Washington Univ Hosp
Bldg 5V
2400 Pennsylvania Ave NW
Washington, DC 20037
202 384-2021
Length: 3 Year(s)  Total Positions: 25  (GY: 6)
Start Date(s): Jun/Jul
Program ID: 110-10-12-011

Howard University Program
Howard University Hospital

Program Director:
Michelle Grant, MD
Howard Univ Hosp
Dept of Emergency Med
2041 Georgia Ave NW
Washington, DC 20050
202 866-1121
Length: 3 Year(s)  Total Positions: 23  (GY: 10)
Start Date(s): Jun/Jul
Program ID: 110-10-12-010

Florida

Jacksonville

University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)

Program Director:
Suzanne Shepherd, MD
Univ of Florida High Sc Ctr-Jacksonville
655 W 8th St, Shell Bldg
Jacksonville, FL 32206-6561
904 549-4106
Length: 3 Year(s)  Total Positions: 38  (GY: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 110-11-12-068

Orlando

Orlando Regional Healthcare System Program
Orlando Regional Medical Center

Program Director:
Jay L Falk, MD
Orlando Regional Medical Center
Emergency Medicine Residency Prog
1414 Kuhl Ave
Orlando, FL 32806-2089
407 257-6539
Length: 2 Year(s)  Total Positions: 26  (GY: 10)
Start Date(s): Jun/Jul
Program ID: 110-11-21-072

Georgia

Atlanta

Emory University Program*
Emory University School of Medicine
Crawford Long Hospital of Emory University
Grady Memorial Hospital

Program Director:
David A Kramer, MD
Emory University School of Medicine
69 Baxter St, SE
Atlanta, GA 30303-3219
404 616-4620
Length: 3 Year(s)  Total Positions: 36  (GY: 12)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 110-12-12-012

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital

Program Director:
Michele B Wagner, MD
Medical College of Georgia
Section of Emergency Medicine
MCB Box 8158
Augusta, GA 30912-4007
706 721-2613
Length: 3 Year(s)  Total Positions: 19  (GY: 6)
Start Date(s): Jun/Jul
Program ID: 110-12-21-090

Illinois

Chicago

Cook County Hospital Program
Cook County Hospital

Program Director:
Constance S Greene, MD
Cook County Hospital
1900 W Polk St 10th Fl
Chicago, IL 60612
312 633-3226
Length: 3 Year(s)  Total Positions: 54  (GY: 18)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 110-16-01-083

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Evanston Hospital
Northwestern Memorial Hospital

Program Director:
Edward A Michelson, MD, FACEP
Northwestern University Medical School
Div of Emergency Medicine
216 E Superior St
Chicago, IL 60611
312 464-415
Length: 4 Year(s)  Total Positions: 26  (GY: 7)
Start Date(s): Jun/Jul
Program ID: 110-16-12-015

University of Chicago Program
University of Chicago Hospitals
Lutheran General Hospital

Program Director:
David S Howes, MD
Univ of Chicago Hospitals, Sect of Emergency Medicine
5841 S Maryland Ave, MC5068
Chicago, IL 60637-1470
312 702-9000
Length: 3 Year(s)  Total Positions: 35  (GY: 11)
Start Date(s): Jun/Jul, Ngo
Program ID: 110-16-12-016

University of Illinois College of Medicine at Chicago Metropolitan Group Hospitals Program
University of Illinois College of Medicine at Chicago
Illinois Masonic Medical Center
Mercy Hospital and Medical Center
University of Illinois Hospital and Clinics

Program Director:
Raymond Hart, MD
Univ of Illinois
1885 W Polk St
Rm 618, CMW-MC T24
Chicago, IL 60612
312 413-7480
Length: 3 Year(s)  Total Positions: 33  (GY: 11)
Start Date(s): Jun/Jul
Program ID: 110-16-12-016

Oak Lawn

Christ Hospital and Medical Center Program
EBS Christ Hospital and Medical Center

Program Director:
Peter O Fried, MD
Dept of Emergency Medicine
EBS Christ Hospital & Medical Ctr
4440 W 96th St
Oak Lawn, IL 60453
708 346-5575
Length: 3 Year(s)  Total Positions: 21  (GY: 7)
Start Date(s): Jun/Jul
Program ID: 110-16-12-017

* Updated information not provided.
Accredited Programs in Emergency Medicine

Peoria
University of Illinois College of Medicine at Peoria Program
St Francis Medical Center
Program Director: Marc D Squillante, DO
Saint Francis Medical Center
Emergency Dept
530 NE Glen Oak Ave
Peoria, IL 61657
309 655-8710
Length: 3 Year(s)  Total Positions: 23  (GY: 8)
Start Date(s): Jun/Jul
Program ID: 110-16-12-069

Indiana
Indianapolis
Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director: Carey D Chislaw, MD
Methodist Hospital of Indianapolis
1701 N Senate Blvd
Indianapolis, IN 46202
317 928-5625
Length: 3 Year(s)  Total Positions: 31  (GY: 10)
Start Date(s): Jun/Jul, Ngo
Program ID: 110-17-12-018

Kentucky
Louisville
University of Louisville Program
University of Louisville School of Medicine
Kosair Children’s Hospital (Alliant Health System)
Norton Hospital (Alliant Health System)
University of Louisville Hospital
Program Director: Salvador Vicario, MD
Frank Lavoie, MD
Husanay Hospital-University of Louisville
500 S Jackson St
Louisville, KY 40202
502 588-5689
Length: 3 Year(s)  Total Positions: 27  (GY: 9)
Start Date(s): Jun/Jul
Program ID: 110-20-12-020

Louisiana
Baton Rouge
Louisiana State University (Baton Rouge) Program
Earl K Long Medical Center
Baton Rouge General Medical Center
Program Director: Cris V Mandy, MD
Earl K Long Medical Center
5825 Airline Hwy
Baton Rouge, LA 70805-2398
504 358-3940
Length: 3 Year(s)  Total Positions: 30  (GY: 10)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 110-21-21-117

New Orleans
Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Program Director: Kathleen C Hubbell, MD
Charity Hospital of Louisiana-LSU Div Emergency Med Dept.
1535 Tulane Ave, RM 1351
New Orleans, LA 70112
504 568-3930
Length: 4 Year(s)  Total Positions: 50  (GY: 13)
Start Date(s): Jun/Jul
Program ID: 110-21-12-021

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director: Gabor D Kelen, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21287-2080
410 955-8191
Length: 3 Year(s)  Total Positions: 28  (GY: 9)
Start Date(s): Jun/Jul
Program ID: 110-20-12-022

University of Maryland Program
University of Maryland Medical System
Mercy Medical Center
Program Director: Jonathan S Olshefsky, MD
University of Maryland School of Medicine
Emergency Medicine Residency
419 W Redwood St, Ste 280
Baltimore, MD 21201
410 328-8025
Length: 3 Year(s)  Total Positions: 30  (GY: 10)
Start Date(s): Jun/Jul
Program ID: 110-23-21-101

Massachusetts
Boston
Boston City Hospital Program
Boston City Hospital
Program Director: Joseph H Kahn, MD
Boston City Hospital
Emergency Medicine Dept
818 Harrison Ave
Boston, MA 02118
617 544-4929
Length: 3 Year(s)  Total Positions: 15  (GY: 6)
Start Date(s): Jun/Jul
Program ID: 110-24-21-084

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director: Stephen J Playe, MD
Baystate Medical Center
Dept of Emergency Medicine
759 Chestnut St
Springfield, MA 01199
413 784-5099
Length: 3 Year(s)  Total Positions: 6  (GY: 6)
Start Date(s): Jun/Jul
Program ID: 110-24-21-116

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Medical Center of Central Massachusetts
St Vincent Hospital
Program Director: Francis P Renzi, MD
Univ of Massachusetts Med Ctr
55 Lake Ave, N, H-712
Worcester, MA 01655
508 856-4101
Length: 3 Year(s)  Total Positions: 36  (GY: 12)
Start Date(s): Jun/Jul
Program ID: 110-24-21-074

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
St Joseph Mercy Hospital (Catherine McAuley Health System)
Program Director: Steven C Crone, MD
Univ of Michigan Med Ctr
Dept of Emergency Med
TC B135, Box 0393
Ann Arbor, MI 48109-0393
313 763-7919
Length: 3 Year(s) Total Positions: 18  (GY: 12)
Start Date(s): Jun/Jul
Program ID: 110-25-21-106

* Updated information not provided.
Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Bruce M Thompson, MD
Henry Ford Hospital
2799 W Grand Blvd
Emergency Medicine-ECFP 1st Fl
Detroit, MI 48202-2608
313-976-1552
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul, Nyo
Program ID: 110-25-12-025
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Program Director:
Robert P Wahl, MD
Emergency Medicine Dept
88 University Health Center
4301 St Antoine
Detroit, MI 48201-2194
313-992-2530
Length: 3 Year(s) Total Positions: 24 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 110-25-12-024
Wayne State University/Grace Hospital Program
Wayne State University School of Medicine
Grace Hospital
Program Director:
Glenda J Kish, DO
Grace Hospital
601 W Outer Dr
Detroit, MI 48235-2679
313-883-8883
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 110-25-12-059
Grand Rapids
Butterworth Hospital Program
Butterworth Hospital
Program Director:
Gwendolyn L Hoffman, MD
Butterworth Hospital
100 Michigan Ave, NE
Grand Rapids, MI 49503
616-776-1973
Length: 3 Year(s) Total Positions: 27 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 110-25-12-026
Kalamazoo
Kalamazoo Center for Medical Studies/Michigan State University Program
Kalamazoo Center for Medical Studies
Borgess Medical Center
Bronson Methodist Hospital
Program Director:
David T Overton, MD
Borgess Medical Center
1555 Gulf Rd, Ste 230
Kalamazoo, MI 49001
616-383-7939
Length: 3 Year(s) Total Positions: 10 (GYI: 10)
Start Date(s): Nyo
Shared Positions: Yes
Program ID: 110-25-21-124
Lansing
Sparrow Hospital/Michigan State University Program
Sparrow Hospital
Michigan Capital Medical Center
Program Director:
Michael R Clark, MD
MSU-Emergency Medicine Program-Lansing
PO Box 39480
Lansing, MI 48909
517-483-2383
Length: 3 Year(s) Total Positions: 30 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 110-25-12-027
Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital-Troy
Program Director:
Raymond E Jackson, MD
William Beaumont Hospital
3601 W 18 Mile Rd
Royal Oak, MI 48073
313-551-2015
Length: 3 Year(s) Total Positions: 22 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 110-25-12-065
Minnesota
Minneapolis
Hennepin County Medical Center Program
Hennepin County Medical Center
Program Director:
Douglas D Brunette, MD
Hennepin County Medical Center
701 Park Ave, S
Minneapolis, MN 55415
612-347-5683
Length: 3 Year(s) Total Positions: 31 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 110-25-12-028
Mississippi
Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Program Director:
Frederick B Carlton, Jr, MD
Univ of Mississippi Med Ctr
Div of Emergency Med
2500 N State St
Jackson, MS 39216-4505
601-984-5571
Length: 3 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 110-25-12-073
Missouri
Kansas City
University of Missouri at Kansas City Program
Truman Medical Center-West
Program Director:
Mark T Steele, MD
Truman Medical Center
Dept of Emergency Medicine
2301 Holmes
Kansas City, MO 64108
816-556-3127
Length: 3 Year(s) Total Positions: 25 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 110-25-12-029
New Jersey
Morristown
Morristown Memorial Hospital Program
Morristown Memorial Hospital
Program Director:
Walter Robey, MD
Morristown Memorial Hospital
100 Madison Ave
PO Box 1956
Morristown, NJ 07963-1956
201-971-5010
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-25-12-060
* Updated information not provided.
New Mexico

Albuquerque

University of New Mexico Program
University of New Mexico School of Medicine
Presbyterian Healthcare Services
University Hospital

Program Director:
Judith C Brillman, MD
Univ of New Mexico Sch of Med
Dept of Emergency Med
2221 Lomas Ave, NE, Amb Care-4W
Albuquerque, NM 87131-5246
505 272-5062

Length: 3 Year(s)  Total Positions: 22  (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 110-94-21-075

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital

Program Director:
Howard S Snyder, MD
Dept of Emergency Medicine A-139
Albany Medical College
47 New Scotland Ave
Albany, NY 12208-3479
518 465-3773

Length: 3 Year(s)  Total Positions: 27  (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 110-95-21-088

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center

Program Director:
Paul Gennis, MD
1W20 Jacobi Hospital
Pelham Pkwy S and Eastchester Rd
Bronx, NY 10461
718 432-1614

Length: 3 Year(s)  Total Positions: 36  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 110-95-12-030

New York Medical College (Bronx) Program
New York Medical College -
Lincoln Medical and Mental Health Center
Our Lady of Mercy Medical Center

Program Director:
Joel Gernheimer, MD
Lincoln Med & Mental Hlth Ctr
234 E 140th St
Bronx, NY 10451
718 679-5200

Length: 3 Year(s)  Total Positions: 9  (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 110-95-12-053

Brooklyn

The Brooklyn Hospital Center Program
Brooklyn Hospital Center

Program Director:
Jeffrey L Margulies, MD
Brooklyn Hospital Center
121 Dekalb Ave
Brooklyn, NY 11201
718 493-6889

Length: 4 Year(s)  Total Positions: 24  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-95-21-093

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*

SUNY at Buffalo School of Medicine
Buffalo General Hospital
Erie County Medical Center
Millard Fillmore Hospitals

Program Director:
G Richard Braen, MD
Dept of Emergency Med
Buffalo Gen Hosp
100 High St
Buffalo, NY 14203
716 845-1953

Length: 3 Year(s)  Total Positions:  -  (GYI: -)
Program ID: 110-95-01-127

New Hyde Park

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program

Long Island Jewish Medical Center
Bronx Municipal Hospital Center

Program Director:
Joseph LaMania, MD
Long Island Jewish Med Ctr
Dept of Emergency Med
New Hyde Park, NY 11042
718 470-7501

Length: 3 Year(s)  Total Positions: 29  (GYI: 0)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 110-95-12-382

New York

Bellevue Hospital Program
Bellevue Hospital Center

Program Director:
Wallace A Carter, MD
Bellevue Hospital Center
Emergency Dept
27th St and First Ave
New York, NY 10016
212 561-4317

Length: 4 Year(s)  Total Positions: 40  (GYI: 10)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 110-95-21-092

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Beth Israel Medical Center
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center

Program Director:
Kai M Sturmann, MD
Beth Israel Med Ctr
Dept of Emergency Med
First Ave at 16th St
New York, NY 10003-9772
212 420-4263

Length: 3 Year(s)  Total Positions: 30  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 110-95-21-087

New York Medical College (Manhattan) Program

New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center

Program Director:
Diane Sauter, MD
Dept of Emergency Medicine
Metropolitan Hospital Center
1901 First Ave
New York, NY 10029
212 230-6271

Length: 3 Year(s)  Total Positions: 24  (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 110-95-12-031

St Luke’s-Roosevelt Hospital Center Program

St Luke’s-Roosevelt Hospital Center
St Luke’s-Roosevelt Hospital Center-Roosevelt Division
St Luke’s-Roosevelt Hospital Center-St Luke’s Division

Program Director:
Gregg Husk, MD
St Luke’s-Roosevelt Hospital Center Emergency Medicine Residency Prog
1000 10th Ave
New York, NY 10019-1105
212 523-6649

Length: 3 Year(s)  Total Positions: 10  (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 110-95-21-109

Stony Brook

SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook

Program Director:
Peter Viccellio, MD
SUNY at Stony Brook
University Hospital L4, 515
Stony Brook, NY 11794-7400
516 444-3880

Length: 3 Year(s)  Total Positions: 24  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-95-21-091

* Updated information not provided.
Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
St Joseph's Hospital Health Center
Program Director:
Gary A Johnson, MD
Dept of Emergency Medicine
University Hospital
750 E Adams
Syracuse, NY 13210
315 464-4363
Length: 3 Year(s) Total Positions: 6 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-98-12-121

North Carolina
Charlotte
Carolina Medical Center Program
Carolina Medical Center
Program Director:
Robert E Schneider, MD
Carolina Medical Center
PO Box 32861
Charlotte, NC 28222-2861
704 341-3181
Length: 3 Year(s) Total Positions: 31 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 110-98-12-032

Greenville
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Charles E Brown, MD
Pitt County Memorial Hospital
PO Box 6028
Greenville, NC 27835-6028
252 808-4184
Length: 3 Year(s) Total Positions: 29 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 110-98-12-043

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital Forzyn Memorial Hospital
Program Director:
Earl Schwartz, MD
Bowman Gray School of Medicine Medical Center Blvd
Winston-Salem, NC 27157-1089
336 714-4635
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 110-98-12-093

Ohio
Akron
Akron City Hospital (Summa Health System)/NEOUCOM Program
Akron City Hospital (Summa Health System)
Program Director:
John V Weigand, MD
Akron City Hosp
525 E Market St
Akron, OH 44309
216 375-4021
Length: 3 Year(s) Total Positions: 22 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 110-98-12-084

Akon General Medical Center/NEOUCOM Program
Akon General Medical Center
Program Director:
John C Bradford, DO
Akon General Medical Center
400 Wabash Ave
Akon, OH 44307
216 384-6526
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-98-12-095

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
Richard C Levy, MD
University of Cincinnati Med Cntr
Mail Location 769
Cincinnati, OH 45267-0769
513 558-8111
Length: 3 Year(s) Total Positions: 32 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 110-98-12-096

Cleveland
Case Western Reserve University (MetroHealth) Program
MetroHealth Medical Center
Program Director:
Charles L Emerman, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1968
216 458-6088
Length: 3 Year(s) Total Positions: 20 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 110-98-21-110

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director:
Jonathan Glauzer, MD
Mount Sinai Medical Center
One Mt Sinai Dr
Cleveland, OH 44106-4198
216 421-4022
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-98-10-087

Columbus
Ohio State University Program
Ohio State University Hospitals Riverside Methodist Hospitals
Program Director:
Daniel R Martin, MD
Ohio State University Hospital
185 Mans Dr Hall
1604 Upshur Dr
Columbus, OH 43210-1228
614 293-8395
Length: 3 Year(s) Total Positions: 25 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 110-98-12-036

Dayton
Wright State University Program
Wright State University School of Medicine
Good Samaritan Hospital and Health Center
Kettering Medical Center
Wright Patterson Medical Center
Program Director:
Glenn C Hamilton, MD
29 Cox Inst
3525 Southern Blvd
Kettering, OH 45429
513 296-7839
Length: 3 Year(s) Total Positions: 38 (GYI: 11)
Program ID: 110-98-12-099

Toledo
St Vincent Medical Center/Toledo Hospital Program
St Vincent Medical Center
Toledo Hospital
Program Director:
Randall King, MD
St Vincent Medical Center
2213 Cherry St
Toledo, OH 43608
419 321-4723
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 110-98-12-040

* Updated information not provided.
Oklahoma

Oklahoma City

University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Government City
Baptist Medical Center of Oklahoma
Children's Hospital of Oklahoma
HCA Presbyterian Hospital
St Anthony Hospital
University Hospital

Program Director:
James S Walker, DO
Univ of Oklahoma Hiith Sci Ctr
PO Box 28307
Rm EB 319
Oklahoma City, OK 73126
405 271-5135

Length: 3 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-39-12-041

Oregon

Portland

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital

Program Director:
Harold Thomas, MD
Oregon Health Sciences University, UHN 52
3181 SW Sam Jackson Park Rd
Portland, OR 97201-3098
503 494-7010

Length: 3 Year(s) Total Positions: 20 (GYI: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 110-40-12-042

Pennsylvania

Danville

Geisinger Medical Center Program
Geisinger Medical Center

Program Director:
James P Gillen, MD
Geisinger Medical Center
Dept of Emergency Medicine
Danville, PA 17821
717 271-6512

Length: 3 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 110-41-12-048

Philadelphia

Albert Einstein Medical Center Program
Albert Einstein Medical Center

Program Director:
John W Becher, Jr, DO
Albert Einstein Med Ctr
5501 Old York Rd
Philadelphia, PA 19141
215 456-8266

Length: 4 Year(s) Total Positions: 40 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 110-41-12-122

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Medical College Hospitals
Mercy Catholic Medical Center-Mercerordia Division

Program Director:
Robert M McNamara, MD
Medical College of Pennsylvania
c/o Anne Marie Starrett Rm 338 APH
3300 Henry Ave
Philadelphia, PA 19129
215 842-6561

Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 110-41-12-045

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Methodist Hospital

Program Director:
Mark L Zwaiger, MD
Thomas Jefferson University Hospital
Div of Emer Med, 230 Thompson Bldg
11th and Walnut Sts
Philadelphia, PA 19107
215 655-6844

Length: 3 Year(s) Total Positions: 32 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 110-41-12-064

Pittsburgh

Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania

Program Director:
Marcus L Martin, MD
Dept of Emergency Medicine
Allegheny General Hospital
320 E North Ave
Pittsburgh, PA 15212-6986
412 958-4005

Length: 3 Year(s) Total Positions: 32 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 110-41-12-044

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Mercy Hospital of Pittsburgh
Pittsburgh University Hospital (UPMC)
Western Pennsylvania Hospital

Program Director:
Allan B Wolfson, MD
Univ Illth Ctr of Pittsburgh
230 McKee Pl, Ste 500
Pittsburgh, PA 15213
412 573-5180

Length: 3 Year(s) Total Positions: 34 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 110-41-12-065

York

York Hospital Program
York Hospital

Program Director:
Dane M Chapman, MD, PhD
Dept of Emergency Medicine
York Hospital
1001 S George St
York, PA 17405
717 851-3070

Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Nyo
Program ID: 110-41-12-069

Puerto Rico

San Juan

University of Puerto Rico Program*
University of Puerto Rico School of Medicine
University Hospital

Program Director:
Juan A Gonzalez-Sanches, MD
Univ of Puerto Rico Schl of Med
GPO Box 70184
San Juan, PR 00936
809 765-1594

Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 110-42-12-016

Rhode Island

Providence

Brown University Program
Rhode Island Hospital

Program Director:
Daniel L Savitt, MD
Rhode Island Hospital
Dept of Emergency Medicine
563 Eddy St
Providence, RI 02903
401 444-4247

Length: 4 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 110-43-21-114
South Carolina

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Program Director:
Debra G Perina, MD
Richland Memorial Hospital
Five Richland Medical Pk
Dept of Emergency Medicine
Columbia, SC 29203
803 434-7088
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 110-45-12-047

Tennessee

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Keith Wrenn, MD
Vanderbilt University Hospital
8n 1365, Emergency Dept
1121 21st Ave, S
Nashville, TN 37232
615 343-1157
Length: 4 Year(s) Total Positions: 12 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-47-31-113

Texas

El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
P Thoman General Hospital
Program Director:
Matthew J Walsh, MD
Texas Tech Univ Hth Sc Ctr
Dept of Emergency Med
4800 Alberta Ave
El Paso, TX 79905-1286
915-645-6874
Length: 3 Year(s) Total Positions: 22 (GYI: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 110-48-12-070

Fort Hood
Darnall Army Community Hospital Program
Darnall Army Community Hospital
Program Director:
Kurt Kleinumit, MD
Director, Emergency Medicine Residency Program
Darnall Army Community Hospital
Dept of Emergency Medicine
Fort Hood, TX 76544-5083
817 288-9999
Length: 3 Year(s) Total Positions: 22 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-48-12-048

Fort Sam Houston
Joint Military Medical Command-San Antonio Program
Brooke Army Medical Center
Wilford Hall Medical Center
Program Director:
James A Morgan, DO
Brooke Army Med Ctr
Dept of Emergency Med
Fort Sam Houston
San Antonio, TX 78234-6200
512 221-6638
Length: 3 Year(s) Total Positions: 42 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 110-48-21-085

Houston
University of Texas at Houston Program
University of Texas Medical School at Houston
Herman Hospital
Lyndon B Johnson General Hospital
Program Director:
David W Olson, MD
Dept of Emergency Medicine
6411 Fannin, G.103
Houston, TX 77030
713 797-4039
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 110-48-21-096

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin E Teague Veterans Center
Program Director:
Carl W Gossett, MD
Texas A&M-Scott and White
Graduate Med Educ
2401 S 31st St
Temple, TX 76508-0001
800 289-4463
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 110-48-21-102

Virginia

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine Sentara Norfolk General Hospital
Program Director:
Francis L Connelman, MD
Sentara Norfolk General Hospital, Dept of Emergency Med
600 Gresham Dr
Raleigh Bldg Rm 206
Norfolk, VA 23507-1999
804 628-3397
Length: 3 Year(s) Total Positions: 31 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 110-51-12-050

Portsmouth
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
DePaul Medical Center
Program Director:
David M Munter, MD
Naval Hospital
Dept of Emergency Medicine
Portsmouth, VA 23708-5000
804 398-7758
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 110-51-21-105

Washington

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Matthew M Rice, MD
Madigan Army Medical Center, Dept of Emergency Medicine
Box 392
Tacoma, WA 98431-5000
258 968-1250
Length: 3 Year(s) Total Positions: 27 (GYI: 0)
Start Date(s): Jun/Jul, Nog
Program ID: 110-54-12-051

* Updated Information not provided.
West Virginia

Morgantown

West Virginia University Program
West Virginia University Hospitals

Program Director:
William D Ramsey, MD
Robert C. Byrd Health Sciences Center at West Virginia Univ.
Department of Emergency Medicine
PO Box 9149
Morgantown, WV 26506-9149
304 283-7215

Length: 3 Year(s)  Total Positions: 18  (GY1: 5)
Start Date(s): Jun/Jul
Program ID: 119-05-21-128

Wisconsin

Milwaukee

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc.
Milwaukee County Medical Complex

Program Director:
Kent N Hall, MD
Medical College of Wisconsin Dept of Emergency Medicine
8700 W Wisconsin Ave
Box 204
Milwaukee, WI 53226
414 257-5888

Length: 3 Year(s)  Total Positions: 24  (GY1: 0)
Start Date(s): Jun/Jul
Program ID: 110-06-12-062

Endocrinology, Diabetes, and Metabolism
(Internal Medicine)

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital

Program Director:
Jeffrey E Kudlow, MD
Univ of Alabama, Div of Endocrinology and Metabolism
1808 7th Ave S, DRB 756
Birmingham, AL 35294-0012
205 934-4116

Length: 2 Year(s)  Total Positions: 3
Start Date(s): Nrg
Program ID: 149-01-21-168

Arizona

Tucson

University of Arizona Program
University of Arizona College of Medicine
Kino Community Hospital
University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:
David G Johnson, MD
Univ of Arizona, Dept of Medicine
1501 N Campbell Ave
Tucson, AZ 85724
520 628-6576

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nrg
Program ID: 143-08-21-090

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program*
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas

Program Director:
Robert W Harrison, III, MD
Univ of Arkansas for Medical Sciences
4301 W Markham St
Little Rock, AR 72205
501 686-5130

Length: 3 Year(s)  Total Positions:  
Program ID: 143-04-21-165

California

La Jolla

Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation

Program Director:
George E Dailey, III, MD
Dept of Grad Med Education 403C
Scripps Clinic and Research Fnd
10666 N Torrey Pines Rd
La Jolla, CA 92037
619 554-8856

Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 149-05-21-057

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:
Mayer 3 Davidson, MD
Cedars-Sinai Med Ctr
8706 Beverly Blvd B131
Los Angeles, CA 90048-1669
310 855-4618

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Nrg
Program ID: 143-05-11-092

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
USC University Hospital

Program Director:
Willis Hauch, MD
LAC/USC Medical Center
Div od Endocrinology
1200 N State St, Rm 8250
Los Angeles, CA 90033
213 226-7016

Length: 2 Year(s)  Total Positions: 2
Program ID: 143-05-21-041

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center

Program Director:
Stanley G Korenman, MD
UCLA Schl of Med
Cir for the Hlth Sci
Los Angeles, CA 90024-1786
213 825-6974

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 143-05-11-105

* Updated information not provided.
Accredited Programs in Endocrinology, Diabetes, and Metabolism (Internal Medicine)

West Los Angeles Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (West Los Angeles)
Program Director: Jerome M. Bensman, MD
West Los Angeles VA Med Ctr
Wilshire & Sawtelle Bvds
Los Angeles, CA 90073
213 524-4442
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun-Jul
Program ID: 143-05-31-049

Los Angeles (Sepulveda)
UCLA San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Los Angeles County-Olive View Medical Center
Program Director: Michael L. Tuck, MD
Veterans Administration Medical Center
16111 Plummer St
Sepulveda, CA 91343
818 885-9385
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun-Jul
Shared Positions: Yes
Program ID: 143-05-21-106

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director: Murray Kore, MD
University of California, Irvine
Dept of Medicine
101 City Dr S
Orange, CA 92668-2298
714 456-5125
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun-Jul
Program ID: 143-05-21-122

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director: Robert Walter, Jr, MD
University of California (Davis) Medical Center
4901 X St
Sacramento, CA 95817
916 734-3739
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun-Jul, Nog
Program ID: 143-05-21-078

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director: Steven V. Edelman, MD
B Lynn Seely, MD
University of California, San Diego
Dept of Medicine (9111 G)
La Jolla, CA 92093
858 354-6551
Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun-Jul
Program ID: 143-05-21-199

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director: Gordon J. Struewer, MD
VA Medical Center (111-X), Univ of California (San Francisco)
4150 Clement St
San Francisco, CA 94121
415 750-2089
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun-Jul
Program ID: 143-05-21-124

Stanford
Stanford University Program*
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director: David Feldman, MD
Stanford University Hospital
Dept of Medicine
300 Pasteur Dr
Stanford, CA 94305-5193
415 723-6064
Length: 2 Year(s)  Total Positions: 10
Start Date(s): 4/1
Program ID: 143-05-21-022

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Program Director: Ronald S Svedloff, MD
Los Angeles County-Harbor-UCLA Medical Center
500 W Carson St, Box 448
Torrance, CA 90609-2910
310 222-1867
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun-Jul, Nog
Shared Positions: Yes
Program ID: 143-05-11-140

Colorado
Aurora
Fitzsimons Army Medical Center Program
Program Director: Michael T. McDermott, MD
Fitzsimons Army Medical Center
Endocrine Serv, Dept of Med
Aurora, CO 80045-5001
303 361-3019
Length: 2 Year(s)  Total Positions: 2
Program ID: 143-07-124059

Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director: E. Chester Ridgway, MD
University of Colorado Health Sciences Center
Div of Endocrinology, Metab & Diab
400 E 9th Ave, B161
Denver, CO 80262
303 270-8443
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun-Jul
Shared Positions: Yes
Program ID: 143-07-21-050

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director: Lawrence G. Raiz, MD
Carl D Malchoff, MD, PhD
University of Connecticut School of Medicine
Dept of Medicine/Endocrinology
263 Farmington Ave
Farmington, CT 06030-1850
203 679-2229
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun-Jul, Nog
Shared Positions: Yes
Program ID: 143-08-31-091

* Updated information not provided.
New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)

Program Director:
Robert S Sherwin, MD
Yale University School of Medicine, Dept of Medicine
Box 208020 Fitkin 1
New Haven, CT 06520-8020
203 785-4183

Length: 2 Year(s)  Total Positions: 8
Program ID: 143-08-21-023

District of Columbia

Washington

George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)

Program Director:
Kenneth L Becker, MD
George Washington University Hospital, Dept of Medicine
2150 Pennsylvania Ave NW
Washington, DC 20037
202 994-9036

Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 143-10-21-093

Georgetown University Program
Georgetown University Hospital

Program Director:
Terry Taylor, MD
Georgetown University Hospital, Dept of Medicine
6th Fl, Pasquella Healthcare
3800 Reservoir Rd NW
Washington, DC 20007-2187
202 687-9863

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 143-10-21-072

Howard University Program*
Howard University Hospital
District of Columbia General Hospital

Program Director:
Wayman W Cheatham, MD
Howard Univ Hosp
2041 Georgia Ave NW
Washington, DC 20090
202 866-1516

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, N/D
Program ID: 143-10-21-207

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:
Thomas J Mertine, MD
University of Florida Dept of Medicine
Box 100226 JHMHC
Div of Endocrinology & Metabolism
Gainesville, FL 32610
904 392-2612

Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 145-11-21-033

Jacksonville

University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)

Program Director:
Ronald Skowry, MD
Univ of Florida Health Sciences
Center/Jacksonville
655 W 8th St
Jacksonville, FL 32209
904 549-3071

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 143-11-21-024

Miami

University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:
Ronald Goldberg, MD
University of Miami School of Medicine
Dept of Internal Medicine
PO Box 016660 (R-60)
Miami, FL 33101
305 547-6574

Length: 2 Year(s)  Total Positions: -
Program ID: 145-11-01-141

Tampa

University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital

Program Director:
Robert V Varese, MD
Univ of South Florida Coll of Med
12001 N 30th St, Box 19
Tampa, FL 33612
813 973-7682

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, N/D
Program ID: 149-11-21-084

Georgia

Atlanta

Emory University Program*
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)

Program Director:
Lawrence C Phillips, MD
Emry University School of Medicine
69 Butler St, SE
Atlanta, GA 30303
404 589-4845

Length: 2 Year(s)  Total Positions: -
Program ID: 143-12-21-109

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:
Maximilian E Stachura, MD
Medical College of Georgia
Dept of Medicine
BW 545
Augusta, GA 30912
706 721-2131

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 143-12-21-092

Illinois

Chicago

Cook County Hospital Program
Cook County Hospital

Program Director:
C B Kanam, MD
Cook County Hospital
1855 W Harrison
Chicago, IL 60612
312 633-8971

Length: 2 Year(s)  Total Positions: 2
Program ID: 143-16-12-035

* Updated information not provided.
University of Illinois College of Medicine at Chicago/Michael Reese Hospital Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)

Program Director:
Subhash C Kukreja, MD
Section of Endocrinology, Dept of Med
University of Illinois at Chicago
840 S Wood St, M/C 787
Chicago, IL 60612
312 996-6000

Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Ngo
Program ID: 143-16-21-025

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Cook County Hospital

Program Director:
Theodore Mazzone, MD
Rush-Presbyterian St. Luke's Medical Center
1653 W Congress Parkway
Chicago, IL 60612-3823
312 942-7458

Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jul/Jul
Program ID: 143-16-11-114

University of Chicago Program
University of Chicago Hospitals

Program Director:
Kenneth S Polonsky, MD
University of Chicago
5841 S Maryland Ave
MC1027
Chicago, IL 60637
312 702-6217

Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 143-16-21-167

University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)

Program Director:
Sant P Singh, MD
University of Health Sciences/The Chicago Medical School
Dept of Medicine
3333 Green Bay Rd
North Chicago, IL 60064-3065
708 678-3291

Length: 2 Year(s)  Total Positions: 5
Program ID: 143-16-21-042

Maywood
Loyola University Program
Pater G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:
Nicholas V Emanuele, MD
Div of Endocrinology and Metabolism
Loyola Univ Medical Center
2560 S First Ave, Bldg 117, Rm 11
Maywood, IL 60153
708 216-9218

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 143-16-21-003

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital

Program Director:
Romesh Khuradi, MD, MB
Southern Illinois University School of Medicine
801 N Rutledge
PO Box 18230
Springfield, IL 62794-9230
217 782-0166

Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Ngo
Program ID: 143-16-21-164

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center

Program Director:
Melvin J Prince, MD
Indiana University Medical Center, Dept of Medicine
545 Barnhill Dr, Emerson Hall 421
Indianapolis, IN 46202-5124
317 274-3276

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Ngo
Program ID: 143-17-21-125

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics

Program Director:
Robert Bar, MD
University of Iowa Hospitals and Clinics
Dept of Int Med-Endocrinology
Iowa City, IA 52242-1009
319 338-7147

Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 143-18-21-079

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:
R Neil Schimke, MD
University of Kansas School of Medicine
Endocrinology/Metabolism Div
3901 Rainbow Blvd
Kansas City, KS 66160-7318
913 588-6044

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 143-18-21-094

Kentucky
Lexington
University of Kentucky Medical Center Program*
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:
Gordon Guthrie, MD
University of Kentucky Medical Center
Dept of Medicine
800 Rose St, M9520
Lexington, KY 40536
606 253-5821

Length: 2 Year(s)  Total Positions: 
Program ID: 143-20-21-167
Louisville
University of Louisville Program
University of Louisville School of Medicine
University of Louisville Hospital
Veterans Affairs Medical Center (Louisville)
Program Director:
Vasti L Broadstone, MD
Univ of Louisville, Dept of Med
Div of Endocrinology
530 S Jackson St
Louisville, KY 40292
502 588-8237
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 143-20-81-078

Louisiana
New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Alan L Burshell, MD
Alton Ochsner Medical Foundation
1516 Jefferson Blvd
New Orleans, LA 70121
504 843-4023
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 143-21-23-118

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
University Hospital
Program Director:
Curtis B Cook, MD
Louisiana State Univ Med Schl
1542 Tulane Ave
New Orleans, LA 70112
504 568-6446
Length: 2 Year(s) Total Positions: 2
Start Date(s): No
Program ID: 143-21-21-061

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Program Director:
Jonathan B Jaspan, MD
Tulane University Medical Center
1430 Tulane Ave, SL51
New Orleans, LA 70112-2699
504 584-1851
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 143-21-21-089

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director:
Steven N Levine, MD
La State University Medical Center Hospital
Dept of Medicine-Endocrinology
1501 Kings Hwy/PO Box 33832
Shreveport, LA 71130-3892
318 674-5960
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jun/Nov
Program ID: 143-21-21-074

Maine
Portland
Maine Medical Center Program
Maine Medical Center
Program Director:
Daniel S Oppenheim, MD, PhD
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207 871-2161
Length: 2 Year(s) Total Positions: 2
Start Date(s): No
Program ID: 143-22-21-105

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Paul W Ladenson, MD
Johns Hopkins University School of Medicine
Div of Endocrinology & Metabolism
600 N Wolfe St, Bldg 800
Baltimore, MD 21287-4904
410 955-3663
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 143-23-11-061

University of Maryland Program
University of Maryland Medical System
Program Director:
John F Wilber, MD
University of Maryland Medical System
Div of Endocrinology, Rm #8SW50
22 S Greene St
Baltimore, MD 21201-1595
410 323-2515
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 143-23-21-036

Bethesda
National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director:
Bruce D Weintraub, MD
Bldg 10 Room 8-D-14
National Institutes of Health
Bethesda, MD 20892
301 496-3405
Length: 2 Year(s) Total Positions: 16
Program ID: 143-23-21-161

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
KMM Shakir, MD
National Naval Medical Center
Endocrinology & Metabolism Div
Dept of Medicine
Bethesda, MD 20885-5600
301 285-5185
Length: 2 Year(s) Total Positions: 2
Start Date(s): No
Program ID: 143-23-11-126

Massachusetts
Boston
Beth Israel Hospital Program*
Beth Israel Hospital
Program Director:
Lewis Landsberg, MD
Beth Israel Hospital, Dept of Medicine
330 Brookline Ave
Boston, MA 02118
617 735-4268
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 143-24-21-004

Boston University Program*
Boston City Hospital
Boston University Medical Center-University Hospital
Program Director:
Michael F Holick, MD, PhD
Boston City Hospital
818 Harrison Ave
Thornhilde Bldg
Boston, MA 02118
617 334-5320
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 143-24-21-127

* Updated information not provided.
Accredited Programs in Endocrinology, Diabetes, and Metabolism (Internal Medicine)

Brigham and Women’s Hospital Program
Brigham and Women’s Hospital
Program Director:
Gordon H Williams, MD
Endocrine-Hypertension Division
221 Longwood Ave
Boston, MA 02115
617 732-5661
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 143-24-21-005

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
William F Crowley, MD
Endocrine Training Program WEL, 501
55 Fruit St
Boston, MA 02114
617 726-3656
Length: 2 Year(s) Total Positions: 12
Program ID: 143-24-14-052

New England Deaconess Hospital Program 1
New England Deaconess Hospital
Joslin Diabetes Center
Program Director:
Edward S Burton, MD
New England Deaconess Hospital
Endocrine Training Program WEL, 501
55 Fruit St
Boston, MA 02114
617 726-3656
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 143-24-21-111

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
Seymour Reichlin, MD
New England Medical Center
Div of Endo, Diabetes, Metabolism
700 Washington St, Box 268
Boston, MA 02111
617 732-6506
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 143-24-21-008

Burlington
New England Deaconess Hospital Program 2
Lahey Clinic Foundation
Joslin Diabetes Center
Program Director:
Gary W Cushing, MD
Lahey Clinic Foundation
41 Mall Road
Burlington, MA 01805
617 737-8582
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 143-24-21-119

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Burritt L Haag, MD
Baystate Medical Center
Endocrine Metabolic Div
769 Chestnut St
Springfield, MA 01199
413 794-3220
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jul/Jul
Program ID: 143-24-11-082

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Lewis E Braverman, MD
University of Massachusetts Med Ctr
Div of Endocrinology
55 Lake Ave, N
Worcester, MA 01655
508 856-3115
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jul/Jul
Program ID: 143-24-21-007

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Douglas A Greene, MD
University of Michigan Hospitals
3820 Taubman Ctr, Box 0554
1500 E Medical Center Dr
Ann Arbor, MI 48109-0554
313 836-5106
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jul/Jul
Program ID: 143-25-21-068

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Max Wingerthof, MD
Henry Ford Hospital
2790 W Grand Blvd
Detroit, MI 48202
313 876-3468
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jul/Jul
Program ID: 143-25-11-112

Wayne State University/Detroit Medical Center Program
Wayne State University/School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
James R Bowers, MD
Endocrinology
University Health Center 4H
4201 St Antoine
Detroit, MI 48201
313 745-4008
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jul/Jul
Program ID: 143-25-21-040

East Lansing
Michigan State University Program*
Michigan State University College of Human Medicine
Michigan State University Clinical Center
Program Director:
David R Rovner, MD
Dept of Medicine
Michigan State University Hospitals
B-220 Life Science Bldg
East Lansing, MI 48824-1317
517 353-3730
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jul/Jul
Program ID: 143-25-21-153

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospitals
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Paul Robertson, MD
Univ of Minnesota Hosp & Clin, Dept of Med
Diabetes/Endocrine Div Box 101 UMHC
420 Delaware St, SE
Minneapolis, MN 55455
612 863-1960
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jul/Jul
Program ID: 143-25-21-086

* Updated Information not provided.
Accredited Programs in Endocrinology, Diabetes, and Metabolism (Internal Medicine)

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:
Daniel L. Hurley, MD
MGSM Application Processing Center
Siebens 5th Floor
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-2476
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 143-28-21-043

Missouri

Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics

Program Director:
David M Klachko, MD
University of Missouri Health Sciences Center
D111 Cosmopolitan Int Diabetes Ctr
1 Hospital Dr
Columbia, MO 65212
314 882-2285
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 143-28-21-084

New Jersey

Newark
Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Michael's Medical Center (Cathedral Health Services, Inc)

Program Director:
Nicholas G Baranetsky, MD
St Michael's Medical Center
285 King Blvd
Newark, NJ 07102
201 877-5158
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 143-33-11-150
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
UMDNJ-University Hospital

Program Director:
Amita Dasmahapatra, MD
UMDNJ-New Jersey Medical School
185 S Orange Ave
MSB 1-588
Newark, NJ 07103
201 992-6170
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 149-33-21-148

Nebraska

Omaha
University of Nebraska Program
University of Nebraska Medical Center
Creighton University School of Medicine

Program Director:
William C Duckworth, MD
Robert Becker, MD
University of Nebraska Medical Center
600 S 42nd
Omaha, NE 68198-3020
402 559-4002
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 143-30-21-160

New Hampshire

Lebanon
Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)

Program Director:
Lee A Witters, MD
Dartmouth Medical School
Renssen 322
Hanover, NH 03755-3833
603 650-1909
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-32-21-120

St Louis

Barnes Hospital Group Program
Barnes Hospital
Jewish Hospital of St Louis

Program Director:
Philip E Ceper, MD
Barnes Hospital
4989 Barnes Hospital Plaza
St Louis, MO 63110
314 362-7617
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 143-28-21-159

* Updated information not provided.
New Mexico

Albuquerque

University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:
R Philip Eaton, MD
Univ of New Mexico
Schl of Med, Dept of Med
ACC, 5th Fl
Albuquerque, NM 87131-5271
505 272-4656
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Nog
Shared Positions: Yes
Program ID: 143-34-21-113

New York

Albany

Albany Medical Center Program*
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)

Program Director:
A David Goodman, MD
Albany Medical Center, Dept of Medicine Endocrinology, A 44
47 New Scotland Ave
Albany, NY 12208
518 445-5185
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 143-35-51-827

Bronx

Albert Einstein College of Medicine (East Campus) Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Weiller Hospital of Albert Einstein College of Medicine

Program Director:
Norman S Fleischer, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Rm 701 Belfer Building
Bronx, NY 10461
718 430-2908
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Nog
Program ID: 143-35-21-997

Interfaith Medical Center Program
Interfaith Medical Center
Coney Island Hospital

Program Director:
Farida Khan, MD
Interfaith Medical Center
556 Prospect Pl
Brooklyn, NY 11238
718 935-7852
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 143-35-21-143

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)

Program Director:
Harold E Lebovitz, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 1206
Brooklyn, NY 11203
718 279-1698
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 143-35-21-010

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

Program Director:
Stephen W Spaulding, MD
VA Medical Center (151)
3495 Bailey Ave
Buffalo, NY 14215
716 852-3645
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Nog
Program ID: 143-35-31-008

East Meadow

SUNY at Stony Brook (East Meadow) Program
Nassau County Medical Center

Program Director:
WN Kromholz, MD
Nassau County Medical Center
2301 Hempstead Turnpike
East Meadow, NY 11554-5400
516 542-2804
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan
Program ID: 143-35-21-081

* Updated information not provided.
### New Hyde Park
**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**
Long Island Jewish Medical Center  
**Program Director:** Bruce S Schneider, MD  
240 Northwest Blvd  
New Hyde Park, NY 11042  
718 470-7241  
**Length:** 2 years  
**Total Positions:** 3  
**Start Date(s):** Jun/Jul  
**Program ID:** 143-35-21-114

### New York
**Beth Israel Medical Center Program***
Beth Israel Medical Center  
**Program Director:** Barnett Zumoff, MD  
First Ave at 16th St  
New York, NY 10003  
212 620-4008  
**Length:** 2 years  
**Total Positions:** 2  
**Program ID:** 143-35-11-609

**Mount Sinai School of Medicine Program**
Mount Sinai School of Medicine  
Mount Sinai Medical Center  
**Program Director:** Terry F Davies, MD  
Mount Sinai Hospital  
One Gustave L Levy Pl, Box 1065  
New York, NY 10028-6574  
212 634-6091  
**Length:** 2 years  
**Total Positions:** 8  
**Start Date(s):** Jun/Jul  
**Program ID:** 143-35-31-190

### New York Hospital/Cornell Medical Center Program
New York Hospital  
**Program Director:** Julianne Imperato-McGinley, MD  
526 E 68th St, P-690  
New York, NY 10021  
212 746-4745  
**Length:** 2 years  
**Total Positions:** 5  
**Start Date(s):** Jun/Jul, Nog  
**Program ID:** 143-35-21-136

### Rochester
**University of Rochester Program**
Strong Memorial Hospital of the University of Rochester  
**Program Director:** Paul D Woolf, MD  
Strong Memorial Hospital  
601 Elmwood Ave  
PO Box 683  
Rochester, NY 14642-8693  
716 275-2931  
**Length:** 2 years  
**Total Positions:** 6  
**Start Date(s):** Nog  
**Program ID:** 143-35-11-145

### Stony Brook
**SUNY at Stony Brook Program**
University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)  
**Program Director:** Harold E Carlson, MD  
Div of Endocrinology  
Hlth Sci Ctr T15-060  
Stony Brook, NY 11794-8154  
516 444-1036  
**Length:** 2 years  
**Total Positions:** 4  
**Start Date(s):** Jun/Jul, Nog  
**Program ID:** 143-35-21-011

### Syracuse
**SUNY Health Science Center at Syracuse Program**
University Hospital-SUNY Health Science Center at Syracuse  
Veterans Affairs Medical Center (Syracuse)  
**Program Director:** David H P Streeter, MD, DPAP  
Dept of Medicine  
SUNY Health Science Center  
750 E Adams St  
Syracuse, NY 13210  
315 464-6726  
**Length:** 2 years  
**Total Positions:** 1  
**Start Date(s):** Jun/Jul  
**Program ID:** 143-35-21-087

### Valhalla
**New York Medical College Program**
New York Medical College  
Westchester County Medical Center  
**Program Director:** A Louis Southeren, MD  
New York Medical College  
Valhalla, NY 10595  
914 285-7578  
**Length:** 2 years  
**Total Positions:** 1  
**Start Date(s):** Jun/Jul, Nog  
**Program ID:** 143-35-11-012

* Updated information not provided.
North Carolina

Chapel Hill

University of North Carolina Hospitals

Program* University of North Carolina Hospitals
Program Director: David R. Clemmons, MD
Univ of North Carolina Sch of Med
Division of Endocrinology
MacNider Bldg C B 47170
Chapel Hill, NC 27599-7170
919 966-3286
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Nko
Program ID: 143-36-21116

Durham

Duke University Program
Duke University Medical Center
Program Director: Marc Drezer, MD
Duke University Medical Center
Box 3286
Durham, NC 27710
919 684-5187
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Jan, Nko
Shared Positions: Yes
Program ID: 143-36-21116

Greenville

East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director: David K. Snyder, MD
Pitt County Memorial Hospital
East Carolina Univ-Sch of Med
Dept of Med/Endocrinology 2N72
Greenville, NC 27858-4854
919 816-2567
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 143-36-11-152

Winston-Salem

Bowlamon Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director: K. Patrick Ober, MD
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem, NC 27157-1047
910 716-6027
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 143-36-21-013

Ohio

Cincinnati

University of Cincinnati Hospital Group
Program University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director: Robert M. Cohen, MD
University of Cincinnati
Mail Location 547
Room 5564 Medical Science Building
Cincinnati, OH 45267-0547
513 558-4444
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Nko
Program ID: 143-38-21-366

Cleveland

Case Western Reserve University Program
University Hospitals of Cleveland
Metropolitan Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director: David C. Aron, MD
Baha M. Ararat, MD
Case Western Reserve University
Sch of Med, BMB 433
10900 Euclid Ave
Cleveland, OH 44106-4961
216 368-6129
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Nko
Program ID: 143-38-21-131

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director: Byrard J. Hoogstracht, MD
Cleveland Clinic Foundation
4500 Euclid Ave, TT 3C
Cleveland, OH 44195-5242
216 444-5680
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Nko
Shared Positions: Yes
Program ID: 143-36-12-132

Columbus

Ohio State University Program
Ohio State University Hospitals
Program Director: James M. Falo, MD
Ohio State University Hospitals, Dept Int Med, Div Endo
N-1105 Doan Hall
410 W 10th Ave
Columbus, OH 43210-1228
614 292-8731
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nko
Program ID: 143-36-11-121

Toledo

Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
Mercy Hospital of Toledo
Program Director: Roberto Franco-Saenz, MD
Medical College of Ohio Hospital
3000 Arlington
PO Box 10008
Toledo, OH 43609-0008
419 891-3710
Length: 2 Year(s) Total Positions: 1
Program ID: 143-38-21-014

Oklahoma

Oklahoma City

University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director: David C. Kem, MD
University of Oklahoma College of Medicine
PO Box 26901
SFP-500
Oklahoma City, OK 73119
405 271-8116
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Nko
Program ID: 143-39-27-067

Oregon

Portland

Oregon Health Sciences University Program
Oregon Health Sciences University Hospitals
Veterans Affairs Medical Center (Portland)
Program Director: Eric S. Orwell, MD
Portland VA Medical Center (III)
3710 SW US Veterans Rd
PO Box 1064
Portland, OR 97207
503 273-5015
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nko
Shared Positions: Yes
Program ID: 143-40-31-147

* Updated information not provided.
Pennsylvania

Hershey

Milton S Hershey Medical Center of Pennsylvania State University Program*

Penn State University Hospital-Milton S Hershey Med Ctr

Program Director: Richard J Santen, MD
Milton S Hershey Medical Center of the Penn State Univ
PO Box 850
500 University Dr
Hershey, PA 17033
717 531-6435

Length: 2 Year(s) Total Positions: 2

Start Date(s): Jul

Program ID: 143-41-11-015

Philadelphia

Hahnemann University Program

Hahnemann University Hospital

Program Director: Leslie I Rose, MD
Mail Stop 426—Room 6144 NCB
230 N Broad St
Philadelphia, PA 19102-1182
215 792-6114

Length: 2 Year(s) Total Positions: 2

Start Date(s): Jul

Program ID: 143-41-21-045

Medical College of Pennsylvania Program

Medical College Hospitals/Main Clinical Campus
Medical College Hospitals

Program Director: Doris G Bartuska, MD
Medical College of Pennsylvania Hospital
3300 Henry Ave
c/o Anne Marie Starret
Philadelphia, PA 19129
215 842-6652

Length: 2 Year(s) Total Positions: 3

Start Date(s): Jul

Program ID: 143-41-21-099

Temple University Program

Temple University Hospital

Program Director: Guenther Boden, MD
Temple University Hospital
Dept of Medicine
3401 N Broad St
Philadelphia, PA 19140
215 221-3038

Length: 2 Year(s) Total Positions: 2

Start Date(s): Jul

Program ID: 143-41-21-009

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director: Barry J Goldstein, MD, PhD
Jefferson Med Coll of Thomas Jefferson Univ Hosp
Dept of Med, Div of Endocrinology
1020 Locust St, Rm 349
Philadelphia, PA 19107-5799
215 655-1272

Length: 2 Year(s) Total Positions: 2

Start Date(s): Jun/Jul

Program ID: 143-41-21-166

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director: John G Haddad, MD
Univ of Pennsylvania School of Medicine
611 Clinical Research Bldg
422 Curie Blvd
Philadelphia, PA 19104-6149
215 888-6210

Length: 2 Year(s) Total Positions: 6

Start Date(s): Jul/Jul, Jan

Program ID: 143-41-21-021

Pittsburgh

Shadyside Hospital Program

Shadyside Hospital

Program Director: Vijay Bahl, MD
Shadyside Hospital
5530 Centre Ave
Pittsburgh, PA 15232
412 623-2402

Length: 2 Year(s) Total Positions: 2

Start Date(s): Jul

Program ID: 143-41-2-046

University Health Center of Pittsburgh Program

University Health Center of Pittsburgh
Montefiore University Hospital (UPMC)
Pittsburgh Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)

Program Director: Alan G Robinson, MD
Hosp of the Univ Hlth Ctr of Pittsburgh
3550 Terrace St
1200 Scaife Hall
Pittsburgh, PA 15261
412 648-0770

Length: 2 Year(s) Total Positions: 9

Start Date(s): Jul

Program ID: 143-41-21-009

Puerto Rico

Río Piedras

San Juan Municipal Hospital Program*

San Juan Municipal Hospital

Program Director: Jose Riestra, MD
Dept of Medicine, San Juan Municipal Hospital
Box 21405
Puerto Rico Medical Center
Rio Piedras, PR 00928
809 765-5147

Length: 2 Year(s) Total Positions: 2

Start Date(s): Jul

Program ID: 143-42-11-082

San Juan

University of Puerto Rico Program

University Hospital

Program Director: Francisco Agullo, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan, PR 00935
809 754-3633

Length: 2 Year(s) Total Positions: 2

Program ID: 143-43-21-000

Rhode Island

Providence

Brown University Program

Rhode Island Hospital
Roper Williams Medical Center
Veterans Affairs Medical Center (Providence)

Program Director: Iavor M D Jackson, MD
Brown University
Box G (RIH)
Providence, RI 02912
401 444-4170

Length: 2 Year(s) Total Positions: 4

Start Date(s): Jul

Program ID: 143-43-11-101

South Carolina

Charleston

Medical University of South Carolina Program

Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center

Program Director: John A Colwell, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425-2222
803 792-2529

Length: 2 Year(s) Total Positions: 5

Start Date(s): Jul

Program ID: 143-45-21-088

* Updated information not provided.
Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Wm Jennings Bynum Dorn Veterans Hospital
Program Director:
Tu Lin, MD
University of South Carolina School of Medicine Library Building, 3rd Fl
Columbia, SC 29208
803-733-3112
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan
Program ID: 143-45-21-077

Tennessee
Memphis
University of Tennessee Program*
University of Tennessee College of Medicine Baptist Memorial Hospital
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Abbas E. Eltabichi, MD, PhD
Univ of Tennessee
361 Court Ave, Rm 335-M
Memphis, TN 38163
901 528-5502
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 143-47-21-117

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
James M. May, MD
Vanderbilt University, Dept of Medicine
A403 Medical Center North
21st and Garland Ave
Nashville, TN 37232-2250
615-343-2197
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Nog
Program ID: 143-47-01-010

Texas
Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Children's Medical Center of Dallas
Veterans Affairs Medical Center (Dallas)
Program Director:
Jean D. Wilson, MD
Univ of Texas Southwestern Medical Center at Dallas
5323 Harry Hines Blvd
Dallas, TX 75235-8857
214 648-3494
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Nog
Program ID: 143-48-21-083

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospital
Program Director:
Randall J. Urban, MD
University of Texas Medical Branch, Dept of Med
3.142 MBR, 1060
UTMB
Galveston, TX 77555-1060
409-772-1176
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 143-48-21-163

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Glenn R. Cunningham, MD
Baylor College of Medicine
Texas Medical Center
One Baylor Plaza, Rm 537-E
Houston, TX 77030-3498
713 798-6053
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 143-48-21-070

University of Texas at Houston Program
University of Texas Medical School at Houston Hermann Hospital
Program Director:
Philip Orlander, MD
Univ of Texas Medical School, Dept of Med
PO Box 20708
Houston, TX 77025
713 792-5508
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 143-48-31-017

Lackland AFB
Wilford Hall USAF Medical Center Program*
Wilford Hall Medical Center
Program Director:
Robert P. Dorn, MD
WMMC/GHINE
2300 Bergquist Dr, Ste 1
Lackland AFB
San Antonio, TX 78236-5300
512 270-6475
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 143-48-15-048

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L. Murphy Memorial Veterans Hospital
(San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Gregory R. Mundy, MD
University of Texas Health Science Center
Div of Endocrinology & Metabolism
7703 Floyd Curl Dr
San Antonio, TX 78284-7877
210-567-6400
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 143-48-21-055

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director:
Jeffrey A. Jackson, MD
Texas A&M Scott and White
Graduate Medical Education
2401 S 31st St
Temple, TX 76508
903 329-4653
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 143-48-21-018

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Hunter Heath, MD
Division of Endocrinology and Metabolism, Room 4C116
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7761
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Nog
Program ID: 143-48-21-133

* Updated information not provided.
**Vermont**

**Burlington**

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont

*Program Director:*
Jorge Calles-Escandon, MD
Univ of Vermont Coll of Med
Dept of Med
Given C-332
Burlington, VT 05405-0068
802 656-2530

*Length: 2 Year(s) Total Positions: 1*
*Start Date(s):* N/A

*Program ID: 143-50-21-184*

**Virginia**

**Charlottesville**

University of Virginia Program
University of Virginia Medical Center

*Program Director:*
Michael O'Thornor, MD
University of Virginia Hospitals, Dept of Med
Box 511
Charlottesville, VA 22908
804 982-2297

*Length: 2 Year(s) Total Positions: 4*
*Start Date(s):* Jun/Jul

*Program ID: 143-51-21-019*

**Richmond**

Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

*Program Director:*
William G Blackard, MD
Medical College of Virginia, Dept of Med
Box 155, MCV Station
Richmond, VA 23298
804 785-6228

*Length: 2 Year(s) Total Positions: 4*
*Start Date(s):* Jun/Jul
*Shared Positions: Yes*

*Program ID: 143-51-21-020*

**Washington**

**Seattle**

University of Washington Program
University of Washington School of Medicine
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)

*Program Director:*
Edwin L. Berman, MD
Div of Metabolism
Endocrinology and Nutrition, BG-26
University of Washington
Seattle, WA 98195
206 616-3158

*Length: 2 Year(s) Total Positions: 7*
*Start Date(s):* Jun/Jul, N/A

*Program ID: 143-54-21-071*

**Tacoma**

Madigan Army Medical Center Program
Madigan Army Medical Center

*Program Director:*
Robert S Jones, MD
Madigan Army Medical Center
Dept of Med
Endocrinology Service
Tacoma, WA 98431-5000
256 968-0433

*Length: 2 Year(s) Total Positions: 3*
*Start Date(s):* Jun/Jul, N/A

*Program ID: 143-54-12-056*

**West Virginia**

**Huntington**

Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)

*Program Director:*
Bruce S Chertow, MD
Marshall University School of Medicine
Dept of Med
Huntington, WV 25755-9410
304 596-7113

*Length: 2 Year(s) Total Positions: 4*
*Start Date(s):* Jun/Jul, N/A
*Shared Positions: Yes*

*Program ID: 143-55-21-031*

**Morgantown**

West Virginia University Program
West Virginia University Hospitals

*Program Director:*
Robert D Hoelletke, MD, PhD
West Virginia University
Dept of Med, HSN
PO Box 9169
Morgantown, WV 26506-9159
304 283-4125

*Length: 2 Year(s) Total Positions: 2*
*Start Date(s):* Jun/Jul

*Program ID: 143-55-21-158*

**Wisconsin**

**Madison**

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital

*Program Director:*
Yoram Shenker, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H4/568
Madison, WI 53792-5148
608 262-8828

*Length: 2 Year(s) Total Positions: 2*
*Start Date(s):* Jun/Jul, N/A

*Program ID: 143-56-21-102*

**Milwaukee**

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex

*Program Director:*
Ahmed H Kisebah, MD, PhD
Medical College of Wisconsin
Froedtert Memorial Lutheran Hosp
3200 W Wisconsin Ave
Milwaukee, WI 53226
414 454-5130

*Length: 2 Year(s) Total Positions: 4*
*Start Date(s):* Jun/Jul

*Program ID: 143-56-31-039*

*Updated information not provided.*
Family Practice

Alabama

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
John L. Wilson, MD
University of South Alabama
Dept of Fam Pract & Comm Med
1504 Springhill Ave
Mobile, AL 36604
205 434-3404
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 120-01-11-024

Selma
University of Alabama Medical Center (Selma)
Dallas County Program
Selma Medical Center
Vaughn Regional Medical Center
Program Director:
Donald C. Overstreet, MD
Dept of Family Practice
428 Lauderdale St
Selma, AL 36701
205 676-4184
Length: 3 Year(s) Total Positions: 11 (GYI: 4)
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 120-01-21-026

Tuscaloosa
University of Alabama Medical Center (Tuscaloosa) Program
University of Alabama College of Community Health Sciences
DCH Regional Medical Center
Program Director:
Samuel E. Gaydins, MD
Educational Tower, University of Alabama
Box 370378
Tuscaloosa, AL 35487-0378
205 348-1573
Length: 3 Year(s) Total Positions: 38 (GYI: 12)
Start Date(s): Jun/Jul, Nov
Program ID: 120-01-21-027

Huntsville
University of Alabama Medical Center
(Trussville) Program
University of Alabama School of Medicine in Huntsville
Huntsville Hospital
Program Director:
Michael M. Linder, MD
University Medical Clinics
201 Governor's Dr
Huntsville, AL 35801
205 651-4627
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul, Nov
Shared Positions: Yes
Program ID: 120-01-11-028

Phoenix
Good Samaritan Regional Medical Center
Program
Good Samaritan Regional Medical Center
Program Director:
Howard D. Silverman, M.D.
Good Samaritan Medical Center
1300 N 12th St, #605
Phoenix, AZ 85006
602 239-2668
Length: 3 Year(s) Total Positions: 25 (GYI: 8)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-01-12-028

Phoenix Baptist Hospital and Medical Center
Program
Phoenix Baptist Hospital and Medical Center
Program Director:
Christopher P. Shearer, MD
Phoenix Baptist Hospital and Medical Center
Family Medicine Center
PO Box 11459
Phoenix, AZ 85061
602 248-5521
Length: 3 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 120-01-21-029

St. Joseph's Hospital Medical Center
Program
St. Joseph's Hospital and Medical Center
Program Director:
Donald McIver, MD
Dept of Family Practice
St. Joseph's Hospital and Medical Center
350 W Thomas Rd
Phoenix, AZ 85001-2071
602 285-3152
Length: 3 Year(s) Total Positions: 19 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 120-01-21-030

Scottsdale
Scottsdale Memorial Hospital Program
Scottsdale Memorial Hospital
Maricopa Medical Center
Program Director:
Robert J. Creager, MD
Scottsdale Memorial Hospital
7301 E 4th St, #22
Scottsdale, AZ 85251
602 481-4860
Length: 3 Year(s) Total Positions: 20 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 120-01-12-031

Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Program Director:
Craig L. McClure, MD
Dept of Family and Community Medicine
1450 N Cherry Ave
Tucson, AZ 85719-4256
602 626-7952
Length: 3 Year(s) Total Positions: 19 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialties: FPG, FM
Program ID: 120-01-12-032

* Updated information not provided.
Arkansas

El Dorado
University of Arkansas for Medical Sciences
AHEC (South Arkansas) Program
UAMS-Area Health Education Centers Program
Area Health Education Center (South Arkansas)
Medical Center of South Arkansas (Union Medical Center)
Medical Center of South Arkansas (Warner Brown Hospital)
Program Director:
Mark Dixon, MD
Area Health Education Center AHEC (South Arkansas)
490 W Faulkner
El Dorado, AR 71730
501-862-2489
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-04-21-405

Fayetteville
University of Arkansas for Medical Sciences
AHEC (Northwest) Program
UAMS-Area Health Education Centers Program
Area Health Education Center (Northwest)
Washington Regional Medical Center
Program Director:
Raymond C Bedfield, MD
Fayetteville Family Practice Program
UAMS-AHEC-NW
2907 E Joyce
Fayetteville, AR 72703
501-521-0263
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 120-04-21-033

Fort Smith
University of Arkansas for Medical Sciences
AHEC (Fort Smith) Program
UAMS-Area Health Education Centers Program
Sparks Regional Medical Center
Program Director:
Larry L Hanley, MD
Dept of Family Practice
612 S 13th St
Fort Smith, AR 72901-4702
501-785-2431
Length: 3 Year(s) Total Positions: 16 (GYI: 6)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-04-21-034

Jonesboro
University of Arkansas for Medical Sciences
AHEC (Northeast) Program
UAMS-Area Health Education Centers Program
St Bernards Regional Medical Center
Program Director:
Joe Stallings, MD
Family Practice Residency Program
UAMS AHEC Northeast
223 E Jackson
Jonesboro, AR 72401
501-972-0663
Length: 3 Year(s) Total Positions: 14 (GYI: 5)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-04-21-406

Little Rock
University of Arkansas for Medical Sciences
Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Ronald K Brimberry, MD
University of Arkansas for Medical Sciences
4301 W Markham, Slot 539
Little Rock, AR 72205-7109
501-686-6610
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Shared Positions: Yes
Program ID: 120-04-21-035

Pine Bluff
University of Arkansas for Medical Sciences
AHEC (Pine Bluff) Program
UAMS-Area Health Education Centers Program
Jefferson Regional Medical Center
Program Director:
Herbert F Pendley, MD
Family Practice
4010 Mulberry
Pine Bluff, AR 71603
501-541-6010
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngo, Qtr
Shared Positions: Yes
Program ID: 120-04-11-037

Texarkana
University of Arkansas for Medical Sciences
AHEC (Southwest) Program
UAMS-Area Health Education Centers Program
St Michael Hospital
Program Director:
George M Finley, MD
Univ of Arkansas for Medical Science AHEC
(Southwest)
600 Walnut St
Texarkana, AR 75502
501-774-5603
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 120-04-21-527

California

Anaheim
Southern California Kaiser Permanente
Medical Care (Anaheim) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Orange County)
Program Director:
Timothy A Murzing, MD
Kaiser Medical Office
365 E Walnut St
Pasadena, CA 91188-8013
714-741-3663
Length: 3 Year(s) Total Positions: 6 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-05-01-515

Bakersfield
Kern Medical Center Program
Kern Medical Center
Program Director:
Navinhendra M Amin, MD
Kern Medical Center
Dept of Family Medicine
1850 Flower St
Bakersfield, CA 93305-4187
661-326-2191
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 120-05-11-038

Camp Pendleton
Naval Hospital (Camp Pendleton) Program
Naval Hospital (Camp Pendleton)
Program Director:
Richard B Jeffries, DO
Dept of Family Practice
Naval Hospital
Box 555191
Camp Pendleton, CA 92055-5191
619-725-1998
Length: 3 Year(s) Total Positions: 96 (GYI: 12)
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Program ID: 120-05-12-014

Cerritos
FHP Southern California Region Program*
FHP Southern California Region
FHP Hospital-Fountain Valley
Program Director:
Robert W Smith, MD
Dept of Family Practice
FHP Fountain Valley Annex
10120 Brookhurst St
Fountain Valley, CA 92708
714-378-7900
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 120-05-21-542

* Updated information not provided.
Fontana
Southern California Kaiser Permanente Medical Care (Fontana) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Fontana)
Program Director:
Janis F Neuman, MD
Southern California Kaiser Permanente Med Ctr
393 E Walnut St
Pasadena, CA 91188-8013
909 427-5003
Length: 3 Year(s) Total Positions: 29 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 120-05-12-040

Fresno
University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno
Program Director:
John Zweifler, MD
Valley Medical Center
445 S Cedar Ave
Fresno, CA 93702
209 455-5705
Length: 3 Year(s) Total Positions: 30 (GY: 10)
Start Date(s): Jun/Jul
Program ID: 120-05-21-041

Glendale
Glendale Adventist Medical Center Program
Glendale Adventist Medical Center
White Memorial Medical Center
Program Director:
Mary Eliza Ferris, MD
Glendale Adventist Medical Center
Family Practice Residency Program
801 S Chevy Chase Dr #201
Glendale, CA 91205
818 500-5544
Length: 3 Year(s) Total Positions: 28 (GY: 10)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-05-21-372

La Mesa
Sharp Healthcare (La Mesa) Program
Sharp HealthCare
Grossmont Hospital
Program Director:
Joseph E Schrigger, MD
Sharp Healthcare
3131 Berger Ave
San Diego, CA 92123
619 541-4006
Length: 3 Year(s) Total Positions: - (GY: -)
Program ID: 120-05-21-539

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Riverside General Hospital-University Medical Center
Program Director:
John K Testerman, MD, PhD
Loma Linda University Medical Center
Family Practice Residency
26-055 Barton Rd, #200-B
Loma Linda, CA 92354
909 798-6689
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-05-21-471

Long Beach
Long Beach Memorial Medical Center Program
Long Beach Memorial Medical Center
Program Director:
Stephen A Brunton, MD
Memorial Family Medicine
2701 Atlantic Ave
Long Beach, CA 90806
310 595-5265
Length: 3 Year(s) Total Positions: 21 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 120-05-21-044

Los Angeles
Charles R Drew University Program*
Charles R Drew University of Medicine and Science
LAC-King Drew Medical Center
Program Director:
Ladlow B Creasy, MD, MPH
King-Drew Medical Center
1621 E 120th St, MP 97
Los Angeles, CA 90029
213 633-4895
Length: 3 Year(s) Total Positions: 19 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 120-05-11-045

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
James Harz, MD
Kaiser Foundation Hospital
393 E Walnut St
Pasadena, CA 91188-8013
213 667-4842
Length: 3 Year(s) Total Positions: 24 (GY: 8)
Start Date(s): Jun/Jul
Subspecialty: FPG
Program ID: 120-05-11-047

UCLA Medical Center Program
UCLA School of Medicine
Los Angeles County-Olive View Medical Center
UCLA Medical Center
Program Director:
Martin Quan, MD
UCLA Family Hlth Ctr
200 UCLA Med Plaza
Ste 220
Los Angeles, CA 90024-1628
310 206-8718
Length: 3 Year(s) Total Positions: 32 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 120-05-11-049

University of Southern California/California Medical Center (Los Angeles) Program
California Medical Center (Los Angeles)
Program Director:
Patrick W Ponozzo, MD
USC/California Medical Center
1401 S Grand
Los Angeles, CA 90015
213 742-5754
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-05-21-458

White Memorial Medical Center Program
White Memorial Medical Center
Program Director:
Luis Samaniego, MD
White Memorial Med Ctr
1720 Brooklyn Ave
Los Angeles, CA 90033
213 260-5789
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-05-21-480

Martinez
Contra Costa County Health Services Program
Merrithew Memorial Hospital and Clinics
Program Director:
T Rich McNabb, MD
Merrithew Memorial Hospital and Clinics
2500 Alhambra Ave
Martinez, CA 94553-5111
510 376-5117
Length: 3 Year(s) Total Positions: 27 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 120-05-31-050

Merced
Merced Family Practice Program
Merced Community Medical Center
Program Director:
Daniel J Murphy, MD
Merced Community Medical Center
301 E 13th St, PO Box 231
Merced, CA 95340
209 855-7172
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-05-21-459

* Updated information not provided.
Accredited Programs in Family Practice

Modesto

Scenic General Hospital Program
Stanislaus Medical Center
Program Director:
John C Payne, MD
Stanislaus Medical Center
900 Scenie Dr
Modesto, CA 95350
209 525-7217
Length: 3 Year(s) Total Positions: 25 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 120-05-11-052

Northridge

Northridge Hospital Medical Center Program
Northridge Hospital Medical Center
Program Director:
Myron C Greagold, MD
Northridge Family Practice Residency
14006 Reseda Blvd
Northridge, CA 91325
818 993-4054
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-05-11-053

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Western Medical Center
Program Director:
David K Morohoshi, MD
Univ of California (Irvine) Med Ctr
Dept of Family Med
PO Box 14091
Orange, CA 92613-1491
714 456-5002
Length: 3 Year(s) Total Positions: 21 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 120-05-21-042

Redding

University of California (Davis) Redding Program
Mercy Medical Center
University of California (Davis) Medical Center
Program Director:
Perry A Pugno, MD, MPH
Mercy Med Ctr
Clairmont Hs
PO Box 496008
Redding, CA 96049-6009
916 225-6090
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-05-31-054

Riverside

Riverside General Hospital-University Medical Center Program
Riverside General Hospital-University Medical Center
Program Director:
Y Paul Aoyagi, MD
Riverside General Hospital-University Medical Center
8151 Magnolia Ave
Riverside, CA 92503
714 551-7484
Length: 3 Year(s) Total Positions: - (GYI: -)
Start Date(s): Jun/Jul
Program ID: 120-05-21-421

San Bernardino

San Bernardino County Medical Center Program
San Bernardino County Medical Center
Program Director:
Andre V Blagoev, MD
San Bernardino County Medical Center
780 E Gilbert St
San Bernardino, CA 92410-0035
909 882-7500
Length: 3 Year(s) Total Positions: 55 (GYI: 13)
Start Date(s): Jun/Jul
Program ID: 120-05-11-067

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center
Program Director:
William A Norcross, MD
University Hospital
225 Dickinson St
San Diego, CA 92103-9981
619 543-5776
Length: 3 Year(s) Total Positions: - (GYI: -)
Start Date(s): Jun/Jul
Program ID: 120-05-21-008

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) School of Medicine
Program Director:
Denise V Rodgers, MD
San Francisco General Hospital
Bldg 80, Ward 83
1001 Potrero Ave
San Francisco, CA 94110
415 281-9610
Length: 3 Year(s) Total Positions: 37 (GYI: 11)
Start Date(s): Jun/Jul
Program ID: 120-05-11-059

Salinas

Natividad Medical Center Program
Natividad Medical Center
Program Director:
Richard B Brunader, MD
Natividad Medical Center
PO Box 81611
1300 Natividad Rd
Salinas, CA 93912-1611
408 755-4201
Length: 3 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 120-05-21-056

San Jose

San Jose Medical Center Program
San Jose Medical Center
Program Director:
Robert M Norman, MD
San Jose Medical Center
25 N 14th St, Ste 1060
San Jose, CA 95112
408 977-4077
Length: 3 Year(s) Total Positions: 19 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-05-22-061

* Updated information not provided.
Santa Monica
Santa Monica Hospital Medical Center Program
Santa Monica Hospital Medical Center
Program Director:
Eugene A Felman, MD
Santa Monica Hospital Medical Center
Les Kelley Family Health Center
1255 15th St
Santa Monica, CA 90404
310 318-4708
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 120-05-11-064

Santa Rosa
University of California (San Francisco)/Santa Rosa Program
Community Hospital
Program Director:
Ellen Barnett, MD
Community Hospital Residency Program
3324 Chanate Rd
Santa Rosa, CA 95404
707 576-4071
Length: 3 Year(s) Total Positions: 39 (GYI: 13)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-05-11-065

Stockton
San Joaquin General Hospital Program
San Joaquin General Hospital
Program Director:
Asma Jafri, MD
San Joaquin General Hospital
PO Box 1020
Stockton, CA 95201
209 486-6834
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-05-31-066

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Patrick Dowling, MD, MPH
Harbor-UCLA Family Health Center
1001 W Carson St, Ste 5
Torrance, CA 90602-3000
310 222-6206
Length: 3 Year(s) Total Positions: 23 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 120-05-21-478

Travis AFB
David Grant USAF Medical Center Program
David Grant Medical Center
Program Director:
Lt Col Peter S Krog, MD
66th MEDICAL GROUP
Dept of Family Practice
101 Bodin Circle
Travis AFB, CA 94535-1800
707 423-3735
Length: 3 Year(s) Total Positions: 30 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 120-05-11-001

Ventura
Ventura County Medical Center Program
Ventura County Medical Center
Program Director:
Lynyard K Dial, MD
Ventura County Medical Center, Medical Education Dept.
3211 Loma Vista Rd
Ventura, CA 93003
805 655-6228
Length: 3 Year(s) Total Positions: 40 (GYI: 13)
Start Date(s): Jun/Jul
Program ID: 120-05-11-068

Whittier
University of Southern California Program
Presbyterian Intercommunity Hospital
Los Angeles County-USC Medical Center
University of Southern California School of Medicine
Program Director:
Del Morris, MD
Presbyterian Intercommunity Hospital
12401 Washington Blvd
USC-PH Family Practice Program
Whittier, CA 90602
310 693-1069
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: FP
Program ID: 120-05-21-352

Woodland Hills
Southern California Kaiser Permanente Medical Care (Woodland Hills) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Woodland Hills)
Program Director:
Leo Elizondo, MD
Kaiser Foundation Hospital
383 E Walnut St
Pasadena, CA 91106-8013
818 719-4828
Length: 3 Year(s) Total Positions: 10 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-05-21-514

Colorado
Denver
St Anthony Health Care Corporation Program
Mercy Medical Center (St Anthony Hospital Systems)
Program Director:
Timothy E Dudley, MD
Provenant Mercy Medical Center
1650 Fillmore St
Denver, CO 80206-1550
303 392-3090
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-07-12-069

St Joseph Hospital Program
St Joseph Hospital
Program Director:
Martin Kierman, MD
St Joseph Hosp, Family Practice Ctr
2000 Franklin St
Midtown 11, Ste 200
Denver, CO 80206
303 764-2215
Length: 3 Year(s) Total Positions: 20 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-07-12-070

University of Colorado (Clinica Campesina) Program*
University of Colorado Health Sciences Center
Avista Hospital
Denver Health and Hospitals
Rose Medical Center
Veterans Affairs Medical Center (Denver)
Program Director:
Colleen M Conry, MD
Ctr for Studies in Family Med
1180 Clermont St
Denver, CO 80220
303 270-5191
Length: 3 Year(s) Total Positions: (GYI: -)
Program ID: 120-07-21-587

University of Colorado Program
University of Colorado Health Sciences Center
Rose Medical Center
Program Director:
Colleen M Conry, MD
Univ of Colorado Sch of Med
Dept of Family Med
1200 Clermont St
Denver, CO 80230
303 270-5181
Length: 3 Year(s) Total Positions: 30 (GYI: 10)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Subspecialty: FP
Program ID: 120-07-21-071

* Updated information not provided.
Englewood
University of Colorado - Swedish Medical Center Program
University of Colorado Health Sciences Center
Swedish Medical Center
Program Director:
Wilson D Pace, MD
501 E Hampden
Box 2901
Englewood, CO 80150-0101
303 788-8864
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 120-07-21-544

Fort Collins
Fort Collins Family Medicine Program
Poudre Valley Hospital
Program Director:
Austen G Bailey, MD
Fort Collins Family Medicine Center
1025 Pennock Pl
Fort Collins, CO 80524
303 490-4400
Length: 3 Year(s) Total Positions: 17 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-07-31-072

Grand Junction
University of Colorado (Grand Junction) Program
St Mary's Hospital and Medical Center
Program Director:
Daniel R Dill, MD
St Mary's Family Practice Center
2335 N 6th St
Grand Junction, CO 81501-2099
303 244-2186
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Nov
Program ID: 120-07-31-073

Greeley
North Colorado Medical Center (Wray) Program
North Colorado Medical Center
Wray Community District Hospital
Program Director:
Joe R Ferguson, MD
North Colorado Medical Center
1650 18th St
Greeley, CO 80631
303 356-4462
Length: 3 Year(s) Total Positions: 2 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 120-07-31-024

North Colorado Medical Center Program
North Colorado Medical Center
Program Director:
Joe R Ferguson, MD
Family Practice Residency Program
1650 18th St
Greeley, CO 80631
303 356-4462
Length: 3 Year(s) Total Positions: 23 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 120-07-11-074

Pueblo
Southern Colorado Family Medicine Program
St Mary-Corwin Hospital Regional Medical and Health Center
Program Director:
Charles H Raye, MD
Southern Colorado Family Medicine
1006 Minnequa Ave
Pueblo, CO 81004
719 560-5872
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Nov
Shared Positions: Yes
Program ID: 120-07-21-076

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
St Francis Hospital Medical Center
Program Director:
Robert A Cushman, MD
Asylum Hill Family Practice Center
123 Sigourney St
Hartford, CT 06105-2794
303 566-8984
Length: 3 Year(s) Total Positions: 19 (GYI: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-08-21-076

Middletown
Middlesex Hospital Program
Middlesex Hospital
Program Director:
Robert K Shapfer, MD
Family Practice Program
Middlesex Hospital
90 S Main St
Middletown, CT 06457-8110
203 344-6305
Length: 3 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-08-21-077

Stamford
St Joseph Medical Center Program
St Joseph Medical Center
Program Director:
Joseph Connelly, MD
St Joseph Medical Center
128 Strawberry Hill Ave
Stamford, CT 06904-1222
203 352-2270
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Nov
Program ID: 120-08-11-078

Delaware
Wilmington
Temple University/Wilmington Program
St Francis Hospital
Program Director:
Kim L Carpenter, MD
St Francis Hospital Family Practice Center
7th and Clayton Sts
Wilmington, DE 19806-0500
302 576-8041
Length: 3 Year(s) Total Positions: 14 (GYI: 5)
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 120-08-21-415

The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director:
Daniel L DePietro Paolo, MD
Family Medicine Center
1401 Foulk Rd
Wilmington, DE 19803-2754
302 487-3320
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 120-09-11-079

District of Columbia
Washington
Georgetown University/Providence Hospital Program
Providence Hospital
Program Director:
Robert J Carr, MD
Georgetown University/Providence Hospital Family Practice Residency Program
1150 Varnum Street NE
Washington, DC 20017
301 686-7787
Length: 3 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-10-21-080

Howard University Program
Howard University Hospital
Program Director:
Henry W Williams, MD
Howard University Hospital
2041 Georgia Ave NW, Ste 2107
Washington, DC 20060
202 332-2716
Length: 3 Year(s) Total Positions: 26 (GYI: 8)
Start Date(s): Jun/Jul, Nov
Program ID: 120-10-21-081

* Updated information not provided.
Florida

Daytona Beach

Halifax Medical Center Program
Halifax Medical Center
Program Director: Richard T Branch, MD
Halifax Medical Center
PO Box 2830
Daytona Beach, FL 32112-2830
904 254-4167
Length: 3 Year(s) Total Positions: 19 (GYI: 6)
Start Date(s): Jan/Jul
Program ID: 120-11-15-303

Eglin AFB

Headquarters Air Force Development Test
Center (AFDTC) Program*
646th Medical Group
Program Director: Col Peter K Senechal, MD
USAF Regional Hosp
Dept of Family Practice
Eglin AFB, FL 32542-5300
904 858-7401
Length: 3 Year(s) Total Positions: 23 (GYI: 8)
Start Date(s): Jan/Jul
Program ID: 120-11-12-003

Gainesville

University of Florida Program
University of Florida College of Medicine
Alachua General Hospital
Shands Hospital at the University of Florida
Program Director: Marvin A Dewar, MD, JD
Family Practice Residency Program
625 SW 4th Ave
PO Box 147001
Gainesville, FL 32614
904 392-4541
Length: 3 Year(s) Total Positions: 21 (GYI: 8)
Start Date(s): Jan/Jul, Ngs
Shared Positions: Yes
Program ID: 120-11-21-084

Jacksonville

Mayo Graduate School of Medicine
(Jacksonville) Program*
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Jacksonville)
Baptist Medical Ctr (UFHSC/J)
St Luke’s Hospital
Program Director: Sandra L Argento, MD
4206 Belfort Rd
Ste 1000
Jacksonville, FL 32216
904 236-3900
Length: 3 Year(s) Total Positions: (GYI: 8)
Program ID: 120-11-21-045

Naval Hospital (Jacksonville) Program
Naval Hospital (Jacksonville)
Program Director: Thomas A Miller, MD
Department of Family Practice
Naval Hospital
2080 Child St
Jacksonville, FL 32214-5227
904 777-7762
Length: 3 Year(s) Total Positions: 30 (GYI: 13)
Start Date(s): Jan/Jul, Jan, Ngo
Program ID: 120-11-21-015

St Vincent’s Medical Center Program
St Vincent’s Medical Center
Program Director: Merrill A Anderson, MD
Dept of Family Practice
2798 St Johns Ave
Jacksonville, FL 32205
904 387-7334
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jan/Jul
Program ID: 120-11-11-085

University of Florida Health Science
Center/Jacksonville Program
University Medical Center (UFHSC/J)
Program Director: George R Wilson, MD
Univ of Florida, Dept of Family Practice
Dept of Community Hlth/Family Med
1295 Lila St
Jacksonville, FL 32208
904 794-5677
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jan/Jul, Ngs
Program ID: 120-11-21-055

Miami

University of Miami-Jackson Memorial
Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Program Director: Michel Dodard, MD
University of Miami-Jackson Memorial Medical Ce
2111 NW 12th Ave
Miami, FL 33136
305 549-7414
Length: 3 Year(s) Total Positions: 40 (GYI: 13)
Program ID: 120-11-21-087

Orlando

Florida Hospital Program
Florida Hospital
Program Director: Richard L Milholm, MD
Florida Hospital
5001 N Orange Ave, #235
Orlando, FL 32804
407 887-1514
Length: 3 Year(s) Total Positions: 43 (GYI: 15)
Start Date(s): Jan/Jul
Program ID: 120-11-11-088

Pensacola

Naval Hospital (Pensacola) Program
Naval Hospital (Pensacola)
Program Director: Luther M Mays, MD
Naval Hospital
Code 55
6900 Hwy 98 W
Pensacola, FL 32512-0003
904 462-6472
Length: 3 Year(s) Total Positions: 30 (GYI: 13)
Start Date(s): Jan/Jul, Ngs
Program ID: 120-11-12-016

St Petersburg

Bayfront Medical Center Program
Bayfront Medical Center
Program Director: H James Brownlee, Jr, MD
Bayfront Family Practice Center
500 7th St, S
St Petersburg, FL 33701
813 883-8156
Length: 3 Year(s) Total Positions: 22 (GYI: 8)
Start Date(s): Jan/Jul
Program ID: 120-11-11-090

Tallahassee

Tallahassee Family Practice Program
Tallahassee Memorial Regional Medical Center
Program Director: John B Purvis, MD
Family Practice Residency Program
1301 Hodges Dr
Tallahassee, FL 32308-4076
904 681-5714
Length: 3 Year(s) Total Positions: 30 (GYI: 10)
Start Date(s): Jan/Jul
Program ID: 120-11-11-086

Georgia

Albany

Pheobe Putney Memorial Hospital Program
Pheobe Putney Memorial Hospital
Program Director: Gary Levine, MD
SW Georgia Family Practice Residency
503 3rd Ave, Ste 103
Albany, GA 31701
(912) 886-2571
Length: 3 Year(s) Total Positions: 12 (GYI: 5)
Start Date(s): Jan/Jul
Program ID: 120-12-21-525

* Updated information not provided.
Atlanta
Georgia Baptist Medical Center Program
Georgia Baptist Medical Center
Program Director: Frank R Don Diego, MD
404-535-4153
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 120-12-21-636
Morehouse School of Medicine Program
Morehouse School of Medicine
Southwest Hospital and Medical Center
Program Director: Lonnie E Fuller, Sr., MD
506 Fairburn Rd, SW
Atlanta, GA 30310
404-689-2330
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-12-21-439
Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director: Paul D Finney, MD
Med Coll of Georgia
Dept of Family Med
1120 15th St
Augusta, GA 30912-3500
706-721-3167
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-12-21-091
Columbus
The Medical Center Program
The Medical Center, Inc
Program Director: John R Bucholtz, DO
The Med Ctr, Inc
Dept of Family Practice
710 Center St/PO Box 961
Columbus, GA 31904-2299
706-671-1490
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 120-12-11-092
Fort Benning
Martin Army Community Hospital Program
Martin Army Community Hospital
Program Director: Major Steven E Reisman, MD
404-544-4760
Length: 3 Year(s) Total Positions: - (GYI: )
Program ID: 120-12-11-008
Fort Gordon
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director: Bruce A Leibert, MD
706-791-9358
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 120-12-21-009
Macon
Mercer University School of Medicine Program
Medical Center of Central Georgia
Program Director: William P Bina, III, MD
Department of Family Medicine
Medical Center of Central Georgia
3780 Eisenhower Parkway
Macon, GA 31206
912-784-5657
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-12-12-093
Rome
Floyd Medical Center Program
Floyd Medical Center
Program Director: Dee B Russell, MD
Family Practice Program
Floyd Medical Center
2 Professional Ct
Rome, GA 30165-2832
706-296-5644
Length: 3 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-12-31-094
Savannah
Memorial Medical Center Program
Memorial Medical Center
Program Director: Keith E Ellis, MD
Memorial Medical Center
PO Box 2309
Savannah, GA 31403-3098
912-350-8388
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-12-11-096
Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director: William F Misner, MD
Dept of Family Practice
HSHK-FM
Tripler Army Medical Center
Tripler AMC, HI 96859-5000
808-433-3313
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-14-21-502
Wahiawa
University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Wahiawa General Hospital
Program Director: Curtis Tatemoto-Gentile, MD
Univ of Hawaii
Wahiawa Gen Hosp
128 Lehua St, Box 580
Wahiawa, HI 96786
808-321-9411
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 120-14-21-541
Idaho
Boise
Family Practice Residency of Idaho Program
Family Practice Residency of Idaho
St Alphonsus Regional Medical Center
St Luke's Regional Medical Center
Program Director: James R Blackman, MD
Family Practice Medical Center
777 N Raymond
Boise, ID 83704
208-282-6000
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 120-15-1-097
Pocatello
Idaho State University Program
Idaho State University
Bannock Regional Medical Center
Pocatello Regional Medical Center
Program Director: Joan B Martin, MD
Idaho State University
Campus Box 8357
Pocatello, ID 83209-8357
800-827-4751
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 120-15-21-521

* Updated information not provided.
Illinois

Belleville
Southern Illinois University (Belleville) Program
Southern Illinois University School of Medicine
St Elizabeth's Hospital Memorial Hospital
Program Director:
LaShawn P Dodds, MD
Jackson Park Hospital Family Practice Center
7501 Stony Island Ave
Chicago, IL 60649
312 947-7710
Length: 3 Year(s) Total Positions: 12 (GY: 4)
Start Date(s): Jun/Jul, Jan, Nov/Qtr
Shared Positions: Yes
Program ID: 120-16-12-343

Berwyn
MacNeal Memorial Hospital Program
MacNeal Memorial Hospital
Program Director:
James C McCoy, MD
MacNeal Hospital
Family Practice Residency Program
3231S Broadway Ave
Berwyn, IL 60402
708-336-6302
Length: 3 Year(s) Total Positions: 21 (GY: 9)
Start Date(s): Jun/Jul, Jan/Nov
Shared Positions: Yes
Program ID: 120-16-11-098

Carbondale
Southern Illinois University (Carbondale) Program
Southern Illinois University School of Medicine
Memorial Hospital of Carbondale
Program Director:
Fernweig K. Tipp, MD
Memorial Hospital of Carbondale
401 W Main St
Carbondale, IL 62901
618 536-5691
Length: 3 Year(s) Total Positions: 14 (GY: 4)
Start Date(s): Jun/Jul, Nov/Jan
Shared Positions: Yes
Program ID: 120-16-11-099

Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
Stanley Harper, MD
Dept of Family Practice
Cook County Hospital
621 S Winchester 2nd FL
Chicago, IL 60612
312 633-9557
Length: 3 Year(s) Total Positions: 42 (GY: 14)
Start Date(s): Jun/Jul
Program ID: 120-16-11-100

Jackson Park Hospital Program
Jackson Park Hospital
Program Director:
LaShaun P. Dodds, MD
Jackson Park Hospital Family Practice Center
7501 Stony Island Ave
Chicago, IL 60649
312 947-7710
Length: 3 Year(s) Total Positions: 12 (GY: 4)
Start Date(s): Jun/Jul, Jan, Nov/Qtr
Shared Positions: No
Program ID: 120-16-12-343

Northwestern University/St Joseph Hospital and Health Care Center Program
St Joseph Hospital and Health Care Center
Program Director:
Roger A. Nosal, MD, PhD
Saint Joseph Hospital and Health Care Center
2400 N Lake Shore Dr; Box 821
Chicago, IL 60657-6274
312 976-3800
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 120-16-11-103

Resurrection Medical Center Program
Resurrection Medical Center
Program Director:
Robert L. Buckley, MD
Family Practice Center
7447 W Talcott
Chicago, IL 60631
312 706-5155
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-16-11-102

Rush Medical College/Illinois Masonic Medical Center Program
Rush Presbyterian-St Luke's Medical Center
Illinois Masonic Medical Center
Program Director:
Thomas Dent, MD
Rush-Presbyterian-St Luke's Med Ctr
1553 W Congress Pkwy
Chicago, IL 60612
312 942-7083
Length: 3 Year(s) Total Positions: 13 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 120-16-21-543

St Elizabeth's Hospital Program
St Elizabeth's Hospital
Program Director:
Martin Gonzales, MD
Family Practice Center
1451 N Western Ave
Ste 406
Chicago, IL 60622
312 278-2000
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-16-31-128

St Mary of Nazareth Hospital Center Program*
St Mary of Nazareth Hospital Center
Program Director:
Adolfo M Llano, MD
St Mary of Nazareth Hospital Center
Family Practice Residency Program
2233 W Division St
Chicago, IL 60622
312 770-2898
Length: 3 Year(s) Total Positions: 22 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 120-16-11-104

University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Swedish Covenant Hospital
Program Director:
Walton J Baba, MD, PhD
Swedish Covenant Hospital
Div of Medical Education
5145 N California Ave
Chicago, IL 60625
312 898-3808
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Jan
Program ID: 120-16-31-106

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Program Director:
Elizabeth A Burna, MD
Univ of Illinois at Chicago Coll of Med
Family Practice Dept, M/C 663
1010 W Taylor St
Chicago, IL 60612
312 413-0491
Length: 3 Year(s) Total Positions: 4 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 120-16-21-486

University of Illinois College of Medicine at Chicago/Christ Hospital Program
University of Illinois College of Medicine at Chicago
EHS Christ Hospital and Medical Center
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Thomas Dent, MD
Rush-Presbyterian-St Luke's Medical Center
Department of Family Practice
1553 W Congress Pkwy
Chicago, IL 60612
312 942-7083
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Nov
Program ID: 120-16-21-304

* Updated information not provided.

Graduate Medical Education Directory
Accredited Programs in Family Practice

University of Illinois College of Medicine at Chicago/Ravenswood Hospital Program
University of Illinois College of Medicine at Chicago
Ravenswood Hospital Medical Center
Program Director:
Margaret Wiedmann, MD
Univ of IL Family Practice Residency at 
Ravenswood Hospital Medical Center
4550 N Winchester
Chicago, IL 60640-5206
312 878-4300
Length: 3 Year(s) Total Positions: 13 (GY: 5)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 120-16-21-467

Decatur
Southern Illinois University (Decatur) Program
Southern Illinois University School of Medicine
Decatur Memorial Hospital
St Mary's Hospital
Program Director:
John G Bradley, MD
SIU/Decatur Family Practice Residency Program
1314 N Main St
Ste 201
Decatur, IL 62526
217 423-8186
Length: 3 Year(s) Total Positions: 6 (GY: 6)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 120-16-21-364

Hinsdale
Hinsdale Hospital Program
Hinsdale Hospital
Program Director:
Edwin E Nebbiett, MD, MPH
Hinsdale Hospital
135 N Oak St
Hinsdale, IL 60521
708 856-4850
Length: 3 Year(s) Total Positions: 27 (GY: 9)
Start Date(s): Jun/Jul, Nog
Program ID: 120-16-21-109

LaGrange
LaGrange Memorial Hospital Program
LaGrange Hospital
Program Director:
William J Nelson, MD
LaGrange Memorial Hosp
Family Practice Ctr
1323 Memorial Dr, Ste 214
LaGrange, IL 60525
708 352-7470
Length: 3 Year(s) Total Positions: 17 (GY: 5)
Start Date(s): Jun/Jul, Nog
Subspecialty: FPG
Program ID: 120-16-11-110

Oak Park
West Suburban Hospital Medical Center Program
West Suburban Hospital Medical Center
Program Director:
Kenneth M Blair, MD
West Suburban Family Practice Residency Program
1000 W Lake St
Oak Park, IL 60301
708 388-7600
Length: 3 Year(s) Total Positions: 22 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 120-16-31-112

Park Ridge
Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Ronald A Ferguson, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge, IL 60068
708 496-7969
Length: 3 Year(s) Total Positions: 22 (GY: 9)
Start Date(s): Jun/Jul, Nog
Subspecialty: FPG
Program ID: 120-16-11-107

Peoria
University of Illinois College of Medicine at Peoria Program
Methodist Medical Center of Illinois
Program Director:
Thomas B Golemon, MD
Methodist Medical Center of Illinois
120 NE Glen Oak Ave
Peoria, IL 61603-4381
309 672-5743
Length: 3 Year(s) Total Positions: 30 (GY: 10)
Start Date(s): Jun/Jul
Program ID: 120-16-11-113

Rockford
University of Illinois College of Medicine at Rockford Program
University of Illinois College of Medicine at Rockford
St Anthony Medical Center
Swedish American Hospital
Program Director:
Richard A Londo, MD
Family Practice Ctr
1601 Parkview Ave
Rockford, IL 61107-1897
815 965-5166
Length: 3 Year(s) Total Positions: 27 (GY: 9)
Start Date(s): Jun/Jul, Nog
Program ID: 120-16-31-115

Scott AFB
USAF Medical Center (Scott) Program
USAF Medical Center (Scott) (SGE)
Program Director:
Douglas R Douville, MD
USAF Medical School (Scott), SGHF
Dept of Family Practice
310 W Losey St
Scott AFB, IL 62225-5252
618 256-4287
Length: 3 Year(s) Total Positions: 21 (GY: 7)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-16-21-004

Springfield
Southern Illinois University (Quincy) Program
Southern Illinois University School of Medicine
Blessing Hospital
Program Director:
Jerry Kruse, MD
Quincy Family Practice Center
2325 Elm
Quincy, IL 62201
217 224-9494
Length: 3 Year(s) Total Positions: 12 (GY: 4)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 120-16-21-365

Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
H Edward Ayllón, MD
Southern Illinois University School of Medicine
PO Box 18260
Springfield, IL 62794-9230
217 782-0223
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 120-16-21-117

Urbana
Carle Foundation Hospital Program
Carle Foundation Hospital
Program Director:
David L Whitehill, MD
Carle Foundation Hospital
611 W Park
Urbana, IL 61801
217 333-3302
Length: 3 Year(s) Total Positions: 9 (GY: 4)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 120-16-21-492

* Updated information not provided.
Indiana

Beech Grove
St Francis Hospital Center Program
St Francis Hospital Center
Program Director: Richard D Feldman, MD
Family Practice Center
1500 Albany St, Ste 807
Beech Grove, IN 46107
317 783-8923
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Ngy
Program ID: 120-17-11-125

Evansville
Deaconess Hospital Program
Deaconess Hospital
Program Director: Wallace M Adye, MD
Deaconess Family Practice Center
350 W Columbia St, Ste 19
Evansville, IN 47710
812 426-3363
Length: 3 Year(s) Total Positions: 16 (GY: 5)
Start Date(s): Jun/Jul, Jan, Ngy
Program ID: 120-17-21-119

St Mary’s Medical Center Program
St Mary’s Medical Center
Program Director: Raymond W Nicholson, Jr, MD
St Mary’s Medical Center
3700 Washington Ave
Evansville, IN 47750
812 479-4173
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-17-31-120

Fort Wayne
Fort Wayne Medical Education Program
Fort Wayne Medical Education Program
Lutheran Hospital of Indiana
Parkview Memorial Hospital
St Joseph Medical Center
Program Director: Richard B Juergens, MD
Parklak Medical Building
2448 Lake Ave
Fort Wayne, IN 46805
219 422-6373
Length: 3 Year(s) Total Positions: 24 (GY: 8)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-17-21-121

Gary
Indiana University Medical Center at Gary Program
Northwest Center for Medical Education
St Margaret’s Hospital and Health Center
The Methodist Hospitals
Program Director: David E Ross, MD
Indiana University School of Medicine
Northwest Ctr for Med Education
5400 Broadway
Gary, IN 46408-1197
219 960-6641
Length: 3 Year(s) Total Positions: 12 (GY: 4)
Start Date(s): Jun/Jul, Ngy
Program ID: 120-17-21-493

Indianapolis
Community Hospitals of Indianapolis Program
Community Hospitals of Indianapolis
Program Director: John H Black, MD
Community Hospitals of Indianapolis
5502 E 16th St, Ste A10
Indianapolis, IN 46219
317 356-5828
Length: 3 Year(s) Total Positions: 21 (GY: 7)
Start Date(s): Jun/Jul
Program ID: 120-17-11-123

Indiana University Medical Center Program
Indiana University Medical Center
William N Wishard Memorial Hospital
Program Director: Wometha Holt, MD
University Hospital, Rm 2007
559 N University Blvd
Indianapolis, IN 46202-5353
317 274-1280
Length: 3 Year(s) Total Positions: 13 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-17-21-119

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director: Alvin J Haley, MD
Methodist Hospital
1639 N Capitol Ave, Ste 260
Indianapolis, IN 46202-1261
317 926-8188
Length: 3 Year(s) Total Positions: 24 (GY: 8)
Start Date(s): Jun/Jul, Ngy
Shared Positions: Yes
Program ID: 120-17-11-126

St Vincent Hospital and Health Care Center Program
St Vincent Hospital and Health Care Services, Inc
Program Director: George E Butler, MD
St Vincent Family Medicine
8220 Naab Rd, Ste 200
Indianapolis, IN 46260
317 338-7000
Length: 3 Year(s) Total Positions: 22 (GY: 8)
Start Date(s): Jun/Jul, Ngy
Program ID: 120-17-11-127

Muncie
Ball Memorial Hospital Program
Ball Memorial Hospital
Program Director: Robert Beall, MD
Ball Memorial Hospital, Dept of Family Practice
2300 W Gilbert St
Muncie, IN 47303
317 747-3876
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Jan, Ngy, Qtr
Program ID: 120-17-11-128

South Bend
Memorial Hospital of South Bend Program
Memorial Hospital of South Bend
Program Director: Robert J Riley, MD
Memorial Hospital of South Bend
809 N Michigan St
South Bend, IN 46601-9966
219 234-7713
Length: 3 Year(s) Total Positions: 24 (GY: 8)
Start Date(s): Jun/Jul, Ngy
Program ID: 120-17-11-129

St Joseph’s Medical Center of South Bend Program
St Joseph’s Medical Center of South Bend
Program Director: Theodore R Neumann, MD
St Joseph’s Medical Center of South Bend
801 E Salle St
PO Box 1835
South Bend, IN 46634
219 237-7657
Length: 3 Year(s) Total Positions: 24 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 120-17-11-130

Terre Haute
Union Hospital Program
Union Hospital
Program Director: James B Buechler, MD
Union Hospital Family Practice Residency
1513 N 6 ½ St
Terre Haute, IN 47807
812 238-7002
Length: 3 Year(s) Total Positions: 14 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-17-11-131

* Updated information not provided.

Graduate Medical Education Directory
Iowa

Cedar Rapids

Cedar Rapids Program
St Luke's Methodist Hospital
Mercy Medical Center
Program Director:
Curtis L Reynolds, III, MD
Cedar Rapids Med Ctr
1026 A Ave, NE
PO Box 3026
Cedar Rapids, IA 52406-3026
319 399-7383
Length: 3 Year(s) Total Positions: 23 (GYI: 7)
Start Date(s): Jun/Jul, Nrg
Program ID: 120-18-22-132

Davenport

Mercy Hospital/St Luke's Hospital Program:
Mercy Hospital
St Luke's Hospital
Program Director:
Monie L. Skauke, MD
Mercy/St Luke's Family Practice
516 W 5th St
Davenport, IA 52806
319 836-3708
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Nrg
Shared Positions: Yes
Program ID: 120-18-21-133

Des Moines

Broadlawns Medical Center Program
Broadlawns Medical Center
Program Director:
Larry D. Beatty, MD
Broadlawns Medical Center
1801 Hickman Rd
Des Moines, IA 50314
515 282-2365
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Nrg, Qtr
Program ID: 120-18-11-134

Iowa Lutheran Hospital Program
Iowa Lutheran Hospital
Program Director:
Gerald D. Leos, MD
Dept of Family Practice
840 E University
Des Moines, IA 50316
515 285-1050
Length: 3 Year(s) Total Positions: 20 (GYI: 8)
Start Date(s): Jun/Jul, Nrg
Program ID: 120-18-31-135

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Charles E. Driehoel, MD
University of Iowa Hospitals and Clinics
Dept of Family Practice
Steinlinder Bldg
Iowa City, IA 52242-1087
319 335-8454
Length: 3 Year(s) Total Positions: 8 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Nrg
Subspecialty: PPG
Program ID: 120-18-11-136

Mason City

North Iowa Mercy Health Center Program
North Iowa Mercy Health Center
Program Director:
Jay D. Mixdorf, MD
North Iowa Mercy Hlth Ctr
Family Practice
101 S Taylor St
Mason City, IA 50401-2989
515 424-7779
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul, Nrg
Shared Positions: Yes
Program ID: 120-18-21-137

Sioux City

Siouxland Medical Education Foundation Program
St Luke's Regional Medical Center
Marrian Health Center
Program Director:
Michael J. Jung, MD
Siouxland Medical Education Foundation
2417 Pierce St
Sioux City, IA 51104
712 252-3854
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-18-21-137

Waterloo

Northeast Iowa Medical Education Foundation Program
Covenant Medical Center-West North
Allen Memorial Hospital
Covenant Medical Center
Program Director:
John E. Sutherland, MD
Northeast Iowa Medical Education Foundation
Inc
441 E San Maran Dr
Waterloo, IA 50702-5067
319 234-4419
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Nrg, Qtr
Shared Positions: Yes
Program ID: 120-18-21-138

Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine
Bethany Medical Center
Program Director:
Gyads A Johnsson, MD
University of Kansas Medical Center Dept of Family Practice
63rd and Rainbow Blvd
Kansas City, KS 66160-7370
913 588-3024
Length: 3 Year(s) Total Positions: 25 (GYI: 12)
Start Date(s): Jun/Jul, Jan, Nrg
Shared Positions: Yes
Program ID: 120-19-11-139

Salina

University of Kansas (Wichita)/Salina Program
Salina Health Education Foundation
Asbury-Salina Regional Medical Center
St John's Hospital
Program Director:
Rick D. Kellemann, MD
Smoky Hill Family Practice Center
350 W Clifton, PO Box 1757
Salina, KS 67402-1757
913 625-7251
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Nrg
Program ID: 120-19-21-136

Topeka

Kansas Medical Education Foundation Program
Kansas Medical Education Foundation
St Francis Hospital and Medical Center
Stormont-Vail Regional Medical Center
Program Director:
Jesse C. Haggerty, III, MD, PhD
Dept of Family Practice
631 SW Horne
Ste 340
Topeka, KS 66606-1663
913 234-6980
Length: 3 Year(s) Total Positions: 4 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 120-19-21-134

Wichita

University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
St Joseph Medical Center
Program Director:
Ernie J. Chaney, MD
Family Practice Ctr
St Joseph Med Ctr
1131 S Clifton
Wichita, KS 67219-2900
316 689-8368
Length: 3 Year(s) Total Positions: 27 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 120-19-11-141

* Updated information not provided.
University of Kansas (Wichita)/HCA Wesley Program
University of Kansas School of Medicine (Wichita)
HCA Wesley Medical Center
Program Director:
Carol A Johnson, MD
Wesley Family Practice Center
3340 E Central
Wichita, KS 67208-3104
316 888-3976
Length: 3 Year(s) Total Positions: 23 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Jun, Nog, Qtr
Shared Positions: Yes
Program ID: 120-19-11-142

University of Kansas (Wichita)/St Francis Program
University of Kansas School of Medicine (Wichita)
St Francis Regional Medical Center
Program Director:
Richard H Leu, MD
Family Practice Center
925 N Emporia
Wichita, KS 67214
316 265-6996
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Jun, Nog
Program ID: 120-19-11-140

Kentucky

Edgewood
St Elizabeth Medical Center Program
St Elizabeth Medical Center
Program Director:
Daniel L French, MD
St Elizabeth Family Practice Center
900 Medical Village Dr
Edgewood, KY 41017
606 344-3841
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 120-20-11-143

Hazard
University of Kentucky Medical Center (Hazard) Program*
University of Kentucky College of Medicine
ARH Regional Medical Center
University Hospital-Albert B Chandler Medical Center
Program Director:
Joseph A Florence, MD
University of Kentucky Center for Rural Health
100 Airport Gardens Rd
Ste 7
Hazard, KY 41701-9500
606 438-1558
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 120-20-21-512

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Program Director:
James W Banks, III, MD
Univ of Kentucky Coll of Med
Dept of Family Practice
Kentucky Clinic
Lexington, KY 40502-0204
859 231-5717
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 120-20-21-144

Louisville
University of Louisville Program
University of Louisville School of Medicine
St Anthony Medical Center
University Hospital Louisville
Program Director:
Richard D Blomeile, MD
Univ of Louisville School of Medicine
Dept of Family and Community Med
Louisville, KY 40292-001
502 588-5489
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 120-20-21-145

Madisonville
Trover Clinic Foundation Program
Trover Clinic Foundation
Regional Medical Center (Trover Clinic Foundation)
Program Director:
Robert B Clear, MD
Trover Clinic Foundation
200 Clinic Dr
Madisonville, KY 42431
859 283-7271
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 120-20-21-146

Louisiana

Baton Rouge
Louisiana State University (Baton Rouge) Program
Earl K Long Medical Center
Program Director:
John T Butts, MD
Earl K Long Medical Center
Dept of Family Practice
8859 Airline Hwy
Baton Rouge, LA 70805-2498
504 358-1063
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 120-21-21-400

Lafayette
Louisiana State University (Lafayette) Program
University Medical Center
Program Director:
Alvert C Rees, MD
University Medical Center
2390 W Congress St
Lafayette, LA 70506-4016
331 261-6057
Length: 3 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul, Nog
Program ID: 120-21-11-149

Monroe
Louisiana State University (Shreveport) Monroe Program
E A Conway Medical Center
Program Director:
Donald N Givier, Jr, MD
EA Conway Med Ctr
PO Box 1881
Monroe, LA 71210-1881
318 388-7650
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Nog
Program ID: 120-21-21-440

New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
South Louisiana Medical Center
Program Director:
Daniel F Butler, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans, LA 70121
504 836-8901
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 120-21-21-605

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Schumert Medical Center
Program Director:
Michael B Butler, MD
LSUMC (Shreveport) Hospital
1501 Kings Hwy, PO Box 9392
Medical Education Dept (PE)
Shreveport, LA 71130-3932
318 874-8815
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Nog
Program ID: 120-21-21-160

* Updated information not provided.
Maine

Augusta

Maine-Dartmouth Family Practice Program
Kennebec Valley Medical Center
Mid-Maine Medical Center

Program Director:
Daniel K Onion, MD

Maine-Dartmouth Family Practice Residency
12 E Chestnut St
Augusta, ME 04330-5706
207 622-9362

Length: 3 Year(s)  Total Positions: 21  (GYI: 7)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-23-22-151

Bangor

Eastern Maine Medical Center Program
Eastern Maine Medical Center

Program Director:
James A Raczek, MD

Eastern Maine Medical Center
417 State St, Ste 100
Bangor, ME 04401-0667
207 945-7979

Length: 3 Year(s)  Total Positions: 24  (GYI: 10)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 120-23-12-152

Lewiston

Central Maine Medical Center Program
Central Maine Medical Center

Program Director:
Dana W Little, MD

Central Maine Medical Center
Family Practice Residency Program
76 High St
Lewiston, ME 04240
207 795-2803

Length: 3 Year(s)  Total Positions: 12  (GYI: 4)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-23-11-153

Portland

Maine Medical Center/Mercy Hospital Program
Maine Medical Center
Mercy Hospital

Program Director:
Robert E McArdor, MD, MPH

Maine Medical Center
31 Bramhall St
Portland, ME 04102
207 871-2875

Length: 3 Year(s)  Total Positions: 17  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-22-31-154

Maryland

Andrews AFB

Malcolm Grow USAF Medical Center Program
Malcolm Grow USAF Medical Center (SGE)

Program Director:
David B Richmond, MD
Dieter Kreckel, MD
88 Medical Group Malcolm Grow MC
1075 W. Perimeter Rd
Ste A-01
Andrews AFB, MD 20331-5450
202 981-3956

Length: 3 Year(s)  Total Positions: 10  (GYI: 10)
Program ID: 120-23-21-002

Baltimore

Franklin Square Hospital Center Program
Franklin Square Hospital Center

Program Director:
William D Hakkainen, MD
Franklin Sq Hosp
Dept of Family Practice
8000 Franklin Sq Dr
Baltimore, MD 21237
410 682-7894

Length: 3 Year(s)  Total Positions: 24  (GYI: 8)
Start Date(s): Jun/Jul, Ngs
Program ID: 120-23-12-155

University of Maryland Program
University of Maryland Medical System
Union Memorial Hospital

Program Director:
Kevin Scott Ferrentz, MD

Family Medicine Residency Program
University Family Practice
29 S Paca St
Baltimore, MD 21201
410 328-5012

Length: 3 Year(s)  Total Positions: 39  (GYI: 13)
Start Date(s): Jun/Jul, Jan, Ngs
Program ID: 120-23-21-156

Cheverly

Prince George's Hospital Center Program*
Prince George's Hospital Center

Program Director:
Oliver N Hicks, MD

Prince George's Hospital Center
Family Health Center
Cheverly, MD 20785
301 618-3433

Length: 3 Year(s)  Total Positions: 12  (GYI: 4)
Start Date(s): Jun/Jul, Jan, Ngs
Program ID: 120-23-31-157

Massachusetts

Beverly

Beverly Hospital Program
Beverly Hospital

Program Director:
Mark B Mengel, MD

The Family Practice Residency Program
Beverly Hosp
Herrick & Heathcr Sts
Beverly, MA 01915

Length: 3 Year(s)  Total Positions: 8  (GYI: 4)
Program ID: 120-24-21-531

Fitchburg

University of Massachusetts (Fitchburg) Program
Burbank Hospital

Program Director:
Peter McConarty, MD

Dept of Family Practice
47 Ashby State Rd
Fitchburg, MA 01420
508 343-3941

Length: 3 Year(s)  Total Positions: 12  (GYI: 4)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 120-24-31-159

Lawrence

Greater Lawrence Family Health Center Program
Greater Lawrence Family Health Center, Inc
Lawrence General Hospital

Program Director:
Scott C Early, MD

Lawrence Family Practice Residency
150 Park St
Lawrence, MA 01841
508 685-4660

Length: 3 Year(s)  Total Positions: 16  (GYI: 8)
Start Date(s): Jun/Jul, Jan, Ngs, Qtr
Shared Positions: Yes
Program ID: 120-24-21-528

Malden

Malden Hospital Program
Malden Hospital

Program Director:
Jeanne F Arnold, MD
Peter P Jeffries, MD

Malden Hospital Family Practice Residency
100 Hospital Rd
Malden, MA 02148-3951
978 632-3324

Length: 3 Year(s)  Total Positions: 12  (GYI: 4)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-24-21-506

* Updated information not provided.
**Worcester**

**University of Massachusetts Medical Center Program**
University of Massachusetts Medical Center Medical Center of Central Massachusetts-Hahnemann Hospital St Vincent Hospital

**Program Director:**
James S Pease, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508 856-3180

**Length:** 3 Year(s) **Total Positions:** 37

**Start Date(s):** Jun/Jul, Ngs

**Program ID:** 120-24-21-160

**Michigan**

**Ann Arbor**

**University of Michigan Program**
University of Michigan Hospitals Chelsea Community Hospital

**Program Director:**
John M O'Brien, MD
University of Michigan Hospitals Dept of Family Practice
1018 Fuller St
Ann Arbor, MI 48109-0708
313 988-7138

**Length:** 3 Year(s) **Total Positions:** 18

**Start Date(s):** Jun/Jul, Ngs

**Program ID:** 120-25-21-425

**Dearborn**

**Oakwood Hospital Program**
Oakwood Hospital

**Program Director:**
John M Battle, MD
Oakwood Hospital
18101 Oakwood Blvd
PO Box 2500
Dearborn, MI 48123-2500
313 988-7158

**Length:** 3 Year(s) **Total Positions:** 18

**Start Date(s):** Jun/Jul

**Program ID:** 120-25-21-161

**Detroit**

**Henry Ford Hospital Program**
Henry Ford Hospital
Cottage Hospital of Grosse Pointe

**Program Director:**
Christine Jerpbak, MD
Henry Ford Hospital-St Clair Shores Family Practice Residency Program
24725 E Jefferson Ave, Ste 200
St Clair Shores, MI 48080
313 774-7911

**Length:** 3 Year(s) **Total Positions:** 36

**Start Date(s):** Jun/Jul, Jan, Ngo, Oth

**Shared Positions:** Yes

**Program ID:** 120-25-21-454

**Grosse Pointe**

**Bon Secours Hospital Program**
Bon Secours Hospital

**Program Director:**
Peter Babin, DO
Bon Secours Hosp
465 Cadieux Rd
Grosse Pointe, MI 48230
313 343-1480

**Length:** 3 Year(s) **Total Positions:** 18

**Start Date(s):** Jun/Jul, Ngs

**Program ID:** 120-25-21-168

**Kalamazoo**

**Kalamazoo Center for Medical Studies/Michigan State University Program**
Kalamazoo Center for Medical Studies
Borgess Medical Center
Bronson Methodist Hospital

**Program Director:**
Robert W Reinhardt, MD
RSU Kalamazoo Ctr for Med Studies
1385 Gull Rd, Ste 230
Kalamazoo, MI 49001
616 385-8995

**Length:** 3 Year(s) **Total Positions:** 18

**Start Date(s):** Jun/Jul, Jan, Ngo

**Shared Positions:** Yes

**Program ID:** 120-25-21-169

**Lansing**

**Sparrow Hospital Program**
Sparrow Hospital

**Program Director:**
William P Gifford, MD
Sparrow Family Practice Residency Program
1222 E Michigan Ave
Lansing, MI 48912
517 483-2938

**Length:** 3 Year(s) **Total Positions:** 22

**Start Date(s):** Jun/Jul, Ngo

**Shared Positions:** Yes

**Program ID:** 120-25-21-170

**St Lawrence Hospital and HealthCare Services/Michigan State University Program**
St Lawrence Hospital and HealthCare Services

**Program Director:**
Randolph L Pearson, MD
St Lawrence Hospital and Health Care Services Dept of Family Practice
1210 W Saginaw
Lansing, MI 48915
517 377-0323

**Length:** 3 Year(s) **Total Positions:** 18

**Start Date(s):** Jun/Jul, Ngo

**Shared Positions:** Yes

**Subspecialty:** FPG

**Program ID:** 120-25-31-165

*Updated information not provided.*
Marquette
Marquette General Hospital Program
Marquette General Hospital
Program Director: John L. Lehkinen, MD
Dept of Family Medicine
1414 W Fair Ave, Suite 36
Marquette, MI 49855
906 225-3867
Length: 3 Year(s)  Total Positions: 16  (GYI: 5)
Start Date(s): Jun/Jul, Nog
Program ID: 120-25-21-379

Southfield
Providence Hospital Program
Providence Hospital
Program Director: Gary G. Otsuji, MD
Providence Family Practice Ctx, 5th Fl PMB
22250 Providence Dr
Southfield, MI 48076
313 424-3447
Length: 3 Year(s)  Total Positions: 24  (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 120-25-31-175

Troy
William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital-Troy
Program Director: Paul W. Michel, MD
William Beaumont Hosp
Dept of Family Practice
4199 Dequindre Rd
Troy, MI 48084
313 928-5545
Length: 3 Year(s)  Total Positions: 14  (GYI: 5)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 120-25-21-374

Pontiac
North Oakland Medical Center Program
North Oakland Medical Center
Program Director: Anthony N. Vetraino, Jr, MD
North Oakland Medical Center
Family Practice Center
461 W Huron
Pontiac, MI 48341
517 587-0700
Length: 3 Year(s)  Total Positions: 18  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-25-31-171

Minneapolis
Duluth
Duluth Graduation Medical Education Council Program
St Luke’s Hospital
St Mary’s Medical Center
Program Director: Thomas W. Dany, MD
Duluth Family Practice Center
330 N 8th Ave E
Duluth, MN 55805
218 725-2601
Length: 3 Year(s)  Total Positions: 27  (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 120-25-31-176

St Paul
Health One Corporation Program*
Health One Corporation
United Hospital
Children’s Hospital
Program Director: Kathleen M. Macken, MD
United Family Health Center
545 W 7th St, #3
St Paul, MN 55102
612 283-9189
Length: 3 Year(s)  Total Positions: -  (GYI: -)
Program ID: 120-25-31-526

* Updated information not provided.

University of Minnesota Community Hospitals Program
University of Minnesota Medical School
Fairview Riverside Medical Center
HealthEast St John’s Northeast Hospital
Heathcare St Joseph’s Hospital
Methodist Hospital
North Memorial Medical Center
Program Director: Joseph M. Keenan, MD
Univ of Minnesota
Attn: Anita Eich
255 Washington Ave, SE, Box 25
Minneapolis, MN 55414-3034
612 827-4949
Length: 3 Year(s)  Total Positions: 134  (GYI: 46)
Start Date(s): Jun/Jul, Nog
Program ID: 120-25-31-191

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director: David C. Ageter, MD
MGSM Application Processing Center
Siebens 5
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-3108
Length: 3 Year(s)  Total Positions: 21  (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 120-25-31-179

St Paul-Ramsey Medical Center Program
St Paul-Ramsey Medical Center
Program Director: David J. Marks, MD
St Paul-Ramsey Medical Center
400 Jackson St
St Paul, MN 55116-2596
612 222-3540
Length: 3 Year(s)  Total Positions: 33  (GYI: 11)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-25-31-177
Mississippi

Jackson

**University of Mississippi Medical Center Program**

- University of Mississippi School of Medicine
- University Hospital

**Program Director:**
- Gregory H Blakemore, MD, MPH
- University Hospital
- Dept of Community Medicine
- 200 N State St
- Jackson, MS 39216-4605
- 601 894-5400

**Length:** 3 Year(s)  Total Positions: 44  (GY: 14)

**Start Date**: June/July, N/A  

**Program ID**: 120-27-21-181

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Missouri

Columbia

**University of Missouri-Columbia Program**

- University of Missouri-Columbia School of Medicine
- University Hospital and Clinics

**Program Director:**
- Steven C Zweig, MD
- University of Missouri-Columbia
- Dept of Family Medicine
- 61 Hospital Dr
- Columbia, MO 65212
- 573-584-6000

**Length:** 3 Year(s)  Total Positions: 34  (GY: 12)

**Start Date**: June/July

**Program ID**: 120-28-11-182

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Kansas City

**Baptist Medical Center Program**

- Baptist Medical Center

**Program Director:**
- Lawrence A Boes, MD
- Baptist Medical Center
- 6601 Rockhill Rd
- Kansas City, MO 64131
- 816 276-7500

**Length:** 3 Year(s)  Total Positions: 24  (GY: 8)

**Start Date**: June/July

**Program ID**: 120-28-21-183

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St Louis

**Deaconess Hospital Program**

- Deaconess Hospital

**Program Director:**
- David C Campbell, MD
- Deaconess Hospital
- 6150 Oakland Ave
- St Louis, MO 63139
- 314 768-3204

**Length:** 3 Year(s)  Total Positions: 18  (GY: 6)

**Start Date**: June/July

**Program ID**: 120-28-21-176

**St John's Mercy Medical Center Program**

- St John's Mercy Medical Center

**Program Director:**
- Peter G Danis, MD
- St John's Mercy Medical Center
- 615 S New Ballas Rd
- St Louis, MO 63141-8277
- 314 569-6110

**Length:** 3 Year(s)  Total Positions: 18  (GY: 6)

**Start Date**: June/July

**Program ID**: 120-28-21-186

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Nebraska

Lincoln

**Lincoln Medical Education Foundation Program**

- Bryan Memorial Hospital
- Lincoln General Hospital
- St Elizabeth Community Health Center

**Program Director:**
- Donald J Larson, MD
- Bryan Memorial Hospital
- Lincoln General Hospital
- St Elizabeth Community Health Center

**Length:** 3 Year(s)  Total Positions: 18  (GY: 6)

**Start Date**: June/July

**Program ID**: 120-30-31-187

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Omaha

**Bishop Clarkson Memorial Hospital Program**

- Bishop Clarkson Memorial Hospital

**Program Director:**
- Richard A Raymond, MD
- Clarkson Family Medicine
- 4200 Douglas St
- Omaha, NE 68131-2705
- 402 552-2045

**Length:** 3 Year(s)  Total Positions: 12  (GY: 4)

**Start Date**: June/July

**Program ID**: 120-30-21-488

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Creighton University Program

- Creighton University School of Medicine
- AMI St Joseph Hospital

**Program Director:**
- Donald P Prey, MD
- Creighton University
- Dept of Family Practice
- 410 N 50th St
- Omaha, NE 68131-2187
- 402 281-4111

**Length:** 3 Year(s)  Total Positions: 27  (GY: 7)

**Start Date**: June/July

**Program ID**: 120-30-21-188

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University of Nebraska (Grand Island) Program

- University of Nebraska Medical Center
- Good Samaritan Hospital
- St Francis Medical Center

**Program Director:**
- James H Stagesman, MD
- University of Nebraska Medical Center
- 600 S 42nd St
- Omaha, NE 68198-3075
- 402 558-7249

**Length:** 3 Year(s)  Total Positions: 12  (GY: 4)

**Start Date**: June/July

**Program ID**: 120-30-21-517

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* Updated information not provided.

Graduate Medical Education Directory
Accredited Programs in Family Practice

University of Nebraska Program
University of Nebraska Medical Center
Ehring Bergquist USAF Regional Hospital
Methodist Hospital
Program Director:
James H Slagman, Jr, MD
Dept of Family Practice
Univ of Nebraska Medical Center
600 S 42nd St
Omaha, NE 68198-3075
402 558-7249
Length: 3 Year(s) Total Positions: 48 (GYI: 14)
Start Date(s): Jun/Jul
Program ID: 120-39-21-189

New Jersey

Las Vegas

University of Nevada (Las Vegas) Program
University of Nevada School of Medicine
University Medical Center of Southern Nevada
Program Director:
Cecilia M Romero, MD
University of Nevada School of Medicine
Dept of Family and Community Med
6375 W Charleston Blvd, A100
Las Vegas, NV 89102
702 877-8774
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Nog
Program ID: 120-31-21-481

Reno

University of Nevada (Reno) Program
University of Nevada School of Medicine
Joannis A Lougaris Veterans Affairs Medical Center
Washoe Medical Center
Program Director:
Robert B Bannister, DO
University of Nevada School of Medicine
Dept of Family & Community Medicine
Brigham Bldg (316)
Reno, NV 89557-0046
702 784-6180
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Nog
Program ID: 120-31-21-482

Paterson

Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Joseph's and Medical Center
Program Director:
Vincent Esposito, MD
St Joseph's and Medical Center
703 Main St
Paterson, NJ 07503
201 476-5530
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-38-21-149

Phillipsburg

Warren Hospital Program
Warren Hospital
Program Director:
John C Brogan, MD
Warren Hospital Family Practice Program
Coventry Center D-1
Red School Ln
Phillipsburg, NJ 08865
908 859-6765
Length: 3 Year(s) Total Positions: 17 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 120-38-21-436

Piscataway

UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
St Peter's Medical Center
Program Director:
Alfred F Tallis, MD, MPH
UMDNJ-Robert Wood Johnson Medical School
Dept of Family Medicine
One Robert Wood Johnson Pl, MEB 278
New Brunswick, NJ 08903-0019
908 235-7664
Length: 3 Year(s) Total Positions: 23 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Subspecialty: FPG
Program ID: 120-38-21-119

Somerville

Somerset Medical Center Program
Somerset Medical Center
Program Director:
Carl F Meier, MD
Somerset Medical Center
110 Behill Ave
Somerville, NJ 08876
908 685-2000
Length: 3 Year(s) Total Positions: 22 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 120-38-21-119

* Updated Information not provided.
Summit
Overlook Hospital Program
Overlook Hospital
Program Director:
Susan T Kaye, MD
Overlook Hospital
99 Beavoir Ave
PO Box 220
Summit, NJ 07902-0220
908 522-2967
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-33-11-195

Voorhees
West Jersey Health System Program
West Jersey Hospital Voorhees
Program Director:
Mary A Willard, MD
West Jersey Health System
Tatem-Brown Family Practice Center
One Carnie Blvd
Voorhees, NJ 08043
609 786-7075
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-33-11-196

Woodbury
Underwood-Memorial Hospital Program*
Underwood-Memorial Hospital
Program Director:
William J King, DO
Family Practice Center
Underwood-Memorial Hospital
500 N Broad St
Woodbury, NJ 08096
609 853-2086
Length: 3 Year(s) Total Positions: 13 (GYI: 4)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-33-21-445

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
St Peter’s Hospital
Program Director:
Neil C Mitnick, DO
Dept of Family Practice
1 Clara Barton Dr, A-21
Albany, NY 12208-3495
518 462-5041
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, NGo
Program ID: 120-35-21-199

Bay Shore
Southside Hospital Program
Southside Hospital
Program Director:
Richard Benanno, MD
Southside Hospital
Montauk Hwy
Bay Shore, NY 11706
516 688-3396
Length: 3 Year(s) Total Positions: 27 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 120-35-21-199

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lacy Moses Division
North Central Bronx Hospital
Program Director:
Victoria Gorski, MD
Montefiore Medical Center
Dept of Family Medicine
3544 Jerome Ave
Bronx, NY 10467-1005
212 920-4076
Length: 3 Year(s) Total Positions: 20 (GYI: 6)
Start Date(s): Jun/Jul, NGo
Shared Positions: Yes
Program ID: 120-35-21-209

Brooklyn
Lutheran Medical Center Program
Lutheran Medical Center
Program Director:
Florida Olivieri, MD
Lutheran Medical Center, Family Physician
Health Center
5616 6th Ave
Brooklyn, NY 11220-3574
718 630-8100
Length: 3 Year(s) Total Positions: 20 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 120-35-11-207

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director:
Gabriel S Zatliln, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Avenue
Box 67
Brooklyn, NY 11203
718 279-2546
Length: 3 Year(s) Total Positions: 14 (GYI: 6)
Start Date(s): Jun/Jul, Jan, NGo
Program ID: 120-35-21-210

The Brooklyn Hospital Center Program
Brooklyn Hospital Center
Program Director:
Doug Reisch, MD
Dept of Family Practice
The Brooklyn Hospital Center
121 DeKalb Ave
Brooklyn, NY 11291
718 403-8621
Length: 3 Year(s) Total Positions: 6 (GYI: 4)
Start Date(s): Jun/Jul, Jan, NGo
Program ID: 120-35-21-830

Wyckoff Heights Medical Center Program
Wyckoff Heights Medical Center
Program Director:
Scot I Ippolito, MD
Wyckoff Heights Med Ctr
574 Stockholm St
Brooklyn, NY 11237
718 983-7687
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, NGo
Program ID: 120-35-21-627

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Program Director:
Berthold E Umland, MD
Univ of New Mexico, Dept of Family Medicine
2400 Tucker, NE
Albuquerque, NM 87131-5265
505 277-2166
Length: 3 Year(s) Total Positions: 31 (GYI: 12)
Start Date(s): Jun/Jul, NGo
Shared Positions: Yes
Program ID: 120-34-21-197

* Updated information not provided.

Graduate Medical Education Directory 339
Accredited Programs in Family Practice

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium (Olean) Program*
SUNY at Buffalo School of Medicine
Buffalo General Hospital
Corning Hospital
Cuba Memorial Hospital
Erie County Medical Center
Millard Fillmore Hospitals
Olean General Hospital

Program Director:
Daniel Morelli, MD
State University of New York at Buffalo
Dept of Family Medicine
462 Grider St
Buffalo, NY 14215
716 689-6273
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 120-35-21-516

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Erie County Medical Center
Millard Fillmore Hospitals

Program Director:
Daniel Morelli, MD
Dept of Family Medicine
Louis Lasar Family Medicine Center
1742 Maple Rd
Williamsville, NY 14221
716 688-3314
Length: 3 Year(s) Total Positions: 42 (GYI: 20)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 120-35-21-489

Corning
Guthrie Healthcare System Program*
Guthrie Healthcare System
Corning Hospital

Program Director:
Franklyn D Donofru, MD
Dept of Medical Education
Robert Packer Hospital
Guthrie Square
Sayre, PA 18840
717 881-4537
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 120-41-21-518

Glen Cove
North Shore University Hospital at Glen Cove Program
North Shore University Hospital at Glen Cove

Program Director:
George P Dunn, MD
North Shore Univ Hosp at Glen Cove
101 St Andrews Ln
Glen Cove, NY 11542
516 674-7697
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngs
Program ID: 120-35-11-202

Jamaica
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc
Catholic Medical Center (Mary Immaculate Hospital)

Program Director:
John S Hong, MD
Catholic Medical Center of Brooklyn and Queens
85-25 153rd St, Ste 2-L
Jamaica, NY 11432
718 657-5800
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 120-35-21-420

Jamaica Hospital Program
Jamaica Hospital

Program Director:
V Thomas Sanderson, MD
Jamaica Hospital Family Practice Center
89-06 135th St
Ste 2T
Jamaica, NY 11418
718 282-5819
Length: 3 Year(s) Total Positions: 16 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngs
Shared Positions: Yes
Program ID: 120-35-11-206

Johnson City
Wilson Hospital (United Health Services) Program
Wilson Memorial Regional Medical Center
(United Health Svcs)

Program Director:
James T Crosby, MD
Wilson Memorial Regional Medical Center
35-57 Harrison St
Johnson City, NY 13790
607 763-5534
Length: 3 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 120-35-11-203

Kingston
New York Medical College Mid-Hudson Family Health Services Institute (Kingston) Program

New York Medical College
Kingston Hospital
Benedictine Hospital

Program Director:
William J Gessner, MD
Mid-Hudson Rural Family Practice Residency Program
98 Sawkill Rd
Kingston, NY 12401
914 338-6400
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngs
Program ID: 120-35-21-204

New York
Beth Israel Medical Center Program*
Beth Israel Medical Center
The Institute for Urban Family Health

Program Director:
James Martin, MD
The Institute for Urban Family Health
16 E 10th St
New York, NY 10003
212 838-9600
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 120-35-32-538

Niagara Falls
Niagara Falls Memorial Medical Center Program
Niagara Falls Memorial Medical Center

Program Director:
Melvin B Dyster, MD
Niagara Falls Memorial Medical Center
Family Practice Residency Program
501 10th St
Niagara Falls, NY 14301
716 278-4618
Length: 3 Year(s) Total Positions: 14 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngs
Program ID: 120-35-12-211

Oceanside
South Nassau Communities Hospital Program
South Nassau Communities Hospital

Program Director:
Scott D Kirsch, MD
South Nassau Communities Hospital
2445 Oceanside Blvd
Oceanside, NY 11572
516 763-3909
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngs
Program ID: 120-35-11-212

Patchogue
Brookhaven Memorial Hospital Medical Center Program*
Brookhaven Memorial Hospital Medical Center

Program Director:
David M Bikoff, MD
Brookhaven Memorial Hosp Med Ctr
101 Hospital Rd
Patchogue, NY 11772
516 654-7795
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 120-35-11-213

*Updated information not provided.
Poughkeepsie
New York Medical College Mid-Hudson Family Health Services Institute
(Poughkeepsie) Program
New York Medical College
Saint Francis Hospital
Program Director:
Reynold S Golden, MD
Mid-Hudson Family Practice Residency Program
1078 Main St
Poughkeepsie, NY 12601
845 431-8123
Length: 3 Year(s) Total Positions: 16 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 120-35-21-483

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Nancy Levine, MD
SUNY at Stony Brook Health Sciences Center
Dept of Family Medicine
Level 4, Rm 060
Stony Brook, NY 11794-8461
631 444-2300
Length: 3 Year(s) Total Positions: 18 (GY: 5)
Start Date(s): Jun/Jul, Nyo
Program ID: 120-35-21-408

Syracuse
SUNY Health Science Center at Syracuse/St Joseph's Hospital Health Center Program
St Joseph's Hospital Health Center
Program Director:
James B Tucker, MD
St Joseph's Hospital Health Center
201 Prospect Ave
Syracuse, NY 13203
315 445-5037
Length: 3 Year(s) Total Positions: 37 (GY: 13)
Start Date(s): Jun/Jul, Jan, Nyo
Shared Positions: Yes
Program ID: 120-35-21-216

Utica
St Elizabeth Hospital Program
St Elizabeth Hospital
Program Director:
William J Fadden, MD
St Elizabeth Hospital
220 Genesee St
Utica, NY 13501
315 798-8339
Length: 3 Year(s) Total Positions: 21 (GY: 9)
Start Date(s): Jun/Jul, Nyo
Shared Positions: Yes
Program ID: 120-35-11-210

Yonkers
St Joseph's Medical Center Program*
St Joseph's Medical Center
Program Director:
Joseph L Halbach, MD
St Joseph’s Med Ctr
127 S Broadway
Yonkers, NY 10701-4080
914 378-7586
Length: 3 Year(s) Total Positions: 24 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 120-35-11-215

North Carolina
Asheville
Mountain Area Health Education Center Program
Mountain Area Health Education Center
Memorial Mission Hospital
Program Director:
Stephen D Hulker, MD
MAHEC Family Practice Residency Program
118 W LT Weaver Blvd
Asheville, NC 28804
704 258-8670
Length: 3 Year(s) Total Positions: 23 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 120-36-11-219

Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Wake Medical Center
Program Director:
Warren P Newton, MD
UNC School of Medicine
Dept of Family Medicine, CB #7595
Manning Dr
Chapel Hill, NC 27599-7595
919 966-3711
Length: 3 Year(s) Total Positions: 10 (GY: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-36-81-220

Charlotte
Carolinas Medical Center Program
Carolinas Medical Center
Program Director:
John M Little, Jr, MD
Family Practice Residency Program
Carolinas Medical Center
Box 32861
Charlotte, NC 28223-2861
704 355-5172
Length: 3 Year(s) Total Positions: 10 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-36-11-221

Durham
Duke University Program
Duke University Medical Center
Durham Regional Hospital
Program Director:
James Lloyd Michener, MD
Duke University Medical Center
Dept of Family Practice
Box 3886
Durham, NC 27710
919 684-3820
Length: 3 Year(s) Total Positions: 30 (GY: 10)
Start Date(s): Jun/Jul, Nyo
Shared Positions: Yes
Program ID: 120-36-21-222

* Updated information not provided.
 Accredited Programs in Family Practice

Fayetteville
Duke University/Fayetteville Area Health Education Center Program
Cape Fear Valley Medical Center
Program Director: James W. Wetter, MD
Duke/FAHEC Family Medicine Residency Program
1601-B Owen Dr
Fayetteville, NC 28304
919 678-2259
Length: 3 Year(s) Total Positions: 20 (GYI: 8)
Start Date(s): Jun/Jul, Nog
Program ID: 120-36-31-223

Fort Bragg
Womack Army Medical Center Program
Womack Army Medical Center
Program Director: LTC George W. Weightman, MD
Womack Family Medicine Residency Program
Fort Bragg, NC 28307-5000
919 432-6428
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 120-36-21-011

Greensboro
Moses H Cone Memorial Hospital Program
Moses H Cone Memorial Hospital
Program Director: Karl B. Fields, MD
Moses H Cone Memorial Hospital Family Practice Center
1125 N Church St
Greensboro, NC 27401-1007
919 374-5132
Length: 3 Year(s) Total Positions: 19 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-36-11-224

Greenville
East Carolina University (Ahoeskie) Program
East Carolina University School of Medicine
Martin General Hospital
Pitt County Memorial Hospital Roanoke-Chowan Hospital
Program Director: Dana E. King, MD
Dept. of Family Med
ECU Schi of Med
Family Practice Ctr
Greensboro, NC 27808-4354
919 816-6457
Length: 3 Year(s) Total Positions: 4 (GYI: 4)
Start Date(s): Jun/Jul, Nog
Program ID: 120-36-21-033

East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director: D. Dean Patton, MD
Dept. of Family Medicine
ECU School of Medicine
Family Practice Center
Greensboro, NC 27858-4354
919 816-4616
Length: 3 Year(s) Total Positions: 38 (GYI: 14)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Subspeciality: FPQ
Program ID: 120-36-11-225

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital Forsyth Memorial Hospital
Program Director: Mark Knudson, MD
Bowman Gray School of Medicine Medical Center Blvd
Winston-Salem, NC 27107-1804
919 716-2332
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 120-36-31-226

North Dakota
Bismarck
University of North Dakota (Bismarck) Program
Medcenter One, Inc.
St. Alexius Medical Center
Program Director: Russell J. Emery, MD
UND Family Practice Center
515 E Broadway
Bismarck, ND 58501
701 224-2550
Length: 3 Year(s) Total Positions: 16 (GYI: 5)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 120-37-31-227

Fargo
University of North Dakota (Fargo) Program
St. Luke’s Hospitals
Dakota Hospital
Program Director: Ronald E. Wiseman, MD
Univ. of North Dakota Family Practice Center
600 South 4th Street
Fargo, ND 58103
701 238-7134
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Jan, Nog, Qtr
Shared Positions: Yes
Program ID: 120-37-21-228

Grand Forks
University of North Dakota Program*
United Hospital
Program Director: William S. Mann, MD
Larry O. Harwood, MD
221 S 4th St
Grand Forks, ND 58201
701 766-3308
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 120-37-31-229

Minot
University of North Dakota (Minot) Program
St. Joseph’s Hospital
Trinity Medical Center
Program Director: C. Milton Smith, MD
William Henry, MD
UND Family Practice Center
123—1st Ave SW
Minot, ND 58701
701 857-5740
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 120-37-31-230

Ohio
Akron
Akron City Hospital (Summa Health System) Program
Akron City Hospital (Summa Health System)
Program Director: Jay C. Williamson, MD
Family Center of Akron
75 Arch St, Ste 002
Akron, OH 44304
216 375-3144
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 120-38-21-381
Akron General Medical Center Program
Program Director: Margaret P. Panzer, MD
Akron General Medical Center
400 Wabash Ave
Akron, OH 44307
216 384-6950
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 120-39-31-232

* Updated information not provided.
### Barberton
**Barberton Citizens Hospital Program**
Barberton Citizens Hospital
**Program Director:**
Anthony J Costa, MD
Barberton Citizens Hosp 155 Fifth St, NE
Barberton, OH 44203
216 745-5068

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**Program ID:** 120-38-21-437

### Canton
**Aultman Hospital/NEUCOM Program**
Aultman Hospital
**Program Director:**
Susan Mercer, MD
Family Practice Ctr of Aultman Hosp 2600 7th St, SW
Canton, OH 44710-8110
216 438-6250

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**Program ID:** 120-38-11-237

### Cincinnati
**Bethesda Hospital Program**
Bethesda Hospital, Inc
**Program Director:**
V Franklin Colon, MD
Bethesda Hospitals, Dept of Family Practice
619 Oak St
Cincinnati, OH 45206-1800
513 269-6033

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<td>Jun/Jul, Ngl</td>
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**Program ID:** 120-38-21-474

**University of Cincinnati Hospital Group Program**
University of Cincinnati Hospital
**Program Director:**
Jeffrey E Heck, MD
University of Cincinnati Medical Center Dept of Family Medicine
234 Goodman St (ML 282)
Cincinnati, OH 45267-0782
513 475-8379

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**Subspecialty:** FP

**Program ID:** 120-38-21-235

### Cleveland
**Case Western Reserve University (MetroHealth Program)**
**Program Director:**
Linda Post, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1898
216 458-5737

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**Program ID:** 120-38-31-239

### Columbus
**Grant Medical Center Program**
**Program Director:**
Mark W Stock, MD
Grant Medical Center, Medical Education Dept 111 S Grant Ave
Columbus, OH 43215
614 461-3900

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**Mount Carmel Health Program**
Mount Carmel Medical Center
**Program Director:**
William T Paul, MD
Mount Carmel Health 769 W State St
Columbus, OH 43222
614 225-5354

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**Program ID:** 120-38-83-240

### Dayton
**St Elizabeth Medical Center Program**
St Elizabeth Medical Center
**Program Director:**
Michael Oler, MD
St Elizabeth Medical Center 601 Edwin C Moses Blvd
Dayton, OH 45409-1408
513 229-6465

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**Program ID:** 120-38-11-245

**Miami Valley University (Miami Valley) Program**
Miami Valley Hospital
**Program Director:**
Walter C Ferris, MD
Miami Valley Hosp Family Hth Ctr 101 Wyoming St
Dayton, OH 45409-2793
513 229-3247

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**Program ID:** 120-38-31-244

### Ohio State University Program
**Ohio State University Hospitals**
Park Medical Center
**Program Director:**
R Trent Sickles, MD
Ohio State Univ Univ Hosp Clinic 455 W 10th Ave, Rm B0092B
Columbus, OH 43210-1228
614 293-8032

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**Program ID:** 120-38-21-241

**Riverside Methodist Hospitals Program**
Riverside Methodist Hospitals
**Program Director:**
Edward T Bope, MD
Riverside Methodist Hospitals Riverside Family Practice Center 797 Thomas Ln
Columbus, OH 43214
614 566-4998

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**Program ID:** 120-38-21-245

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*Updated information not provided.*
Accredited Programs in Family Practice

Sylvania
Flower Memorial Hospital Program
Flower Hospital
Program Director: Allan J Wilke, MD
Flower Hospital
Family Physicians Association
5300 Harren Rd
Sylvania, OH 43560
419 824-1974
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun, Jul, Nov
Program ID: 120-38-11-246

Toledo
Medical College of Ohio at Toledo Program*
Medical College of Ohio Hospital
St Vincent Medical Center
Program Director: Larry W Johnson, MD
Dept of Family Medicine
Medical College of Ohio
PO Box 10098
Toledo, OH 43699-0098
419 381-5522
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun, Jul, Jan, Nov, Oth
Shared Positions: Yes
Program ID: 120-38-31-247

Mercy Hospital of Toledo Program
Mercy Hospital of Toledo
Program Director: Thomas G Klever, MD
Mercy Family Practice Center
2127 Jefferson Ave
Toledo, OH 43604
419 258-1400
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun, Jul, Jan, Nov
Program ID: 120-38-31-249

Tusla
Program Director: W Clarke Reese, MD
Western Reserve Care System
Family Practice Center
500 Gypsy Ln
Youngstown, OH 44501
216 740-3235
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun, Jul, Nov
Program ID: 120-39-11-369

Oklahoma
Enid
University of Oklahoma/Garfield County Medical Society Program
Bas As Memorial Baptist Hospital
St Mary's Hospital
University Hospital
Program Director: J Michael Pontious, MD
Enid Family Medicine Clinic
620 S Madison, Ste 304
Enid, OK 73701-7296
405 243-1300
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun, Jul
Program ID: 120-39-11-263

Oklahoma City
St Anthony Hospital Program
St Anthony Hospital
Program Director: Richard L Booth, II, MD
St Anthony Hospital
Family Practice Residency
1000 N Lee St, PO Box 206
Oklahoma City, OK 73101
405 272-7494
Length: 3 Year(s) Total Positions: 18 (GYI: 5)
Start Date(s): Jun, Jul
Program ID: 120-39-21-513

University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
University Hospital
Program Director: Neal Clemenson, MD
800 N E 15th Rd 503
PO Box 25801
Oklahoma City, OK 73190
405 271-2230
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun, Nov
Shared Positions: Yes
Program ID: 120-39-21-264

* Updated information not provided.

Tulsa
In His Image at Hillcrest Medical Center Program*
In His Image, Inc
Hillcrest Medical Center
Program Director: John B Crouch, Jr, MD
Hillcrest-Family Medical Care Ctr
7306 S Lewis Ave
Ste 100
Tulsa, OK 74136-6440
918 492-0364
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun, Jul, Jan, Nov
Program ID: 120-39-21-499

University of Oklahoma College of Medicine-Tulsa Program
University of Oklahoma College of Medicine-Tulsa
Hillcrest Medical Center
St Francis Hospital
St John Medical Center
Program Director: Michael Foster, MD
University of Oklahoma College of Medicine-Tulsa
Dept of Family Medicine
9220 E 21st St
Tulsa, OK 74119
918 663-6885
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun, Jul
Program ID: 120-39-21-256

Oregon
Klamath Falls
Oregon Health Sciences University (Cascades East) Program*
Oregon Health Sciences University Hospital
Merle West Medical Center
St Charles Medical Center
Program Director: James F Calvert, Jr, MD
2600 Uffmann Rd
Klamath Falls, OR 97601
503 882-5315
Length: 3 Year(s) Total Positions: 36 (GYI: -)
Program ID: 120-40-21-640

Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director: John Saultz, MD
Oregon Rzh Sc Univ, Dept of Family Med
3181 SW Sam Jackson Park Rd
Mail Code: FP
Portland, OR 97201-3085
503 494-6600
Length: 3 Year(s) Total Positions: 30 (GYI: 10)
Start Date(s): Jun, Jul
Subspecialty: FP
Program ID: 120-40-21-371

* Updated information not provided.
Pennsylvania

Abington
Abington Memorial Hospital Program
Abington Memorial Hospital
Program Director: Todd Sagin, MD
Abington Memorial Hospital
Family Practice Residency Program
1200 Old York Rd
Abington, PA 19001
215-767-2299
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-41-11-258

Allentown
Temple University (Allentown) Program
Sacred Heart Hospital
Program Director: Raymond S Buch, MD
Sacred Heart Hospital
4th and Chew Sts
Allentown, PA 18102-3490
215-776-4988
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-41-11-259

Altoona
Altoona Hospital Program
Altoona Hospital
Program Director: Richard L Decker, MD
Allegheny Family Physicians of Altoona Hospital
501 Howard Avenue, Ste F2
Altoona, PA 16601-4882
814-945-2020
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 120-41-11-260

Beaver
The Medical Center (Beaver, PA) Program
The Medical Center (Beaver, PA)
Program Director: Jack L Cox, MD
Family Practice Ctr
913 3rd Ave
Beaver Falls, PA 15010
412-843-6900
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-41-11-409

Bryn Mawr
Bryn Mawr Hospital Program
Bryn Mawr Hospital
Program Director: Gerard F Kliming, MD
Bryn Mawr Hospital
Family Medicine Center
130 S Bryn Mawr Ave
Bryn Mawr; PA 19010-3157
215-526-3400
Length: 3 Year(s) Total Positions: 14 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-41-31-261

Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director: Mark Bond, MD
Geisinger Medical Center
N Academy Ave
Danville, PA 17821
717-271-6070
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-41-11-262

Drexel Hill
Delco Family Health Associates Program*
Delaware County Memorial Hospital
Program Director: John A Zapp, MD
Cromer-Keystone Ctr for Family Hlth
1260 E Woodland Ave
Ste #200
Springfield, PA 19064-3988
215-284-8444
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 120-41-31-477

Erie
Hamot Medical Center Program
Hamot Medical Center
Program Director: Mark J Levine, MD
Hamot Family Practice Ctr
104 E 2nd St
Erie, PA 16507
814-877-6187
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-41-11-263

St Vincent Health Center Program
St Vincent Health Center
Program Director: Richard L Cogley, MD
St Vincent Family Medical Center
293 W 25th St
Erie, PA 16544
814-452-6100
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 120-41-11-264

Harrisburg
Harrisburg Hospital Program
Harrisburg Hospital
Program Director: Joshua Bennett, MD
Harrisburg/Hospital/Penn State University
Family Practice Residency Program
205 S Front St, PO Box 8700
Harrisburg, PA 17105-8700
717-231-8650
Length: 3 Year(s) Total Positions: 22 (GYI: 8)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-41-11-265

Polyclinic Medical Center Program
Polyclinic Medical Center
Program Director: John H Surry, MD
Polyclinic Medical Center
2601 N 3rd St
Harrisburg, PA 17110
717-782-2163
Length: 3 Year(s) Total Positions: 17 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-41-12-266

Johnstown
Conemaugh Valley Memorial Hospital Program
Conemaugh Valley Memorial Hospital
Program Director: Royal Koehler, MD
Conemaugh Valley Memorial, Dept of Family Practice
1086 Franklin St
Johnstown, PA 15905-4398
814-530-8106
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-41-11-269

Kingston
United Health and Hospital Services Program
Neshitt Memorial Hospital
Wilkes-Barre General Hospital
Program Director: Julie A Dostal, MD
United Health and Hospital Services, Inc
540 Pierce St
Kingston, PA 18704
717-238-7451
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Shared Positions: Yes
Program ID: 120-41-11-264

Lancaster
Lancaster General Hospital Program
Lancaster General Hospital
Program Director: Nikitas J Zervanos, MD
Lancaster General Hospital
565 N Duke St, PO Box 3555
Lancaster, PA 17604-3555
717-296-8340
Length: 3 Year(s) Total Positions: 38 (GYI: 12)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-41-12-270

* Updated information not provided.
Latrobe
Thomas Jefferson University (Latrobe) Program
Latrobe Area Hospital
Program Director: Joseph R Covi, MD
Latrobe Area Hospital
Family Practice Unit
W 2nd Ave
Latrobe, PA 15650
412 537-1485
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-41-11-277

Lebanon
Pennsylvania State University/Good Samaritan Hospital Program
Penn State University Hospital-Milton S. Hershey Med Ctr
Good Samaritan Hospital
Program Director: Edward Paul, MD
Penn State Univ
Good Samaritan Hosp
618 Cornwall Rd, Bldg 2
Lebanon, PA 17042
717 270-1949
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Jun, Ngo
Shared Positions: Yes
Program ID: 120-41-21-504

McKeesport
McKeesport Hospital Program
McKeesport Hospital
Program Director: Rudolph L Beck, MD
McKeesport Hosp
1600 5th Ave
McKeesport, PA 15132-2483
412 664-2181
Length: 3 Year(s) Total Positions: 21 (GY: 7)
Start Date(s): Jun/Jul, Jun, Ngo
Program ID: 120-41-11-271

Monroeville (Pittsburgh)
Forbes Health System Program
Forbes Regional Hospital
Program Director: Martin I Selman, MD
Forbes Health System
500 Finley St
Pittsburgh, PA 15206
412 668-2768
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-41-32-278

Norristown
Montgomery Hospital Program
Montgomery Hospital
Program Director: William H Rodgers, III, MD
Montgomery Family Practice Residency Program
1330 Powell St, Ste 409
Norristown, PA 19401
215 277-0984
Length: 3 Year(s) Total Positions: 15 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 120-41-11-272

Philadelphia
Chestnut Hill Hospital Program
Chestnut Hill Hospital
Program Director: William N Miosga, III, MD
Chestnut Hill Hospital Family Practice Unit
8811 Germantown Ave
Philadelphia, PA 19118
215 248-8145
Length: 3 Year(s) Total Positions: 15 (GY: 5)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-41-01-276

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Richard C Wender, MD
Thomas Jefferson University Hospital
1015 Walnut St, Rm 401
Philadelphia, PA 19107
215 696-2366
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Subspeciality: GFG
Program ID: 120-41-21-276

Pittsburgh
Shadyside Hospital Program
Shadyside Hospital
Program Director: David E Reed, MD
Shadyside Hospital
5230 Centre Ave
Pittsburgh, PA 15232
412 632-2294
Length: 3 Year(s) Total Positions: 23 (GY: 8)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 120-41-12-280

St Margaret Memorial Hospital Program
St Margaret Memorial Hospital
Program Director: Donald B Middleton, MD
St Margaret Memorial Hosp
515 Freeport Rd
Pittsburgh, PA 15215-3384
412 784-4292
Length: 3 Year(s) Total Positions: 40 (GY: 12)
Start Date(s): Jun/Jul
Subspeciality: PFG
Program ID: 120-41-12-279

Reading
Reading Hospital and Medical Center Program
Reading Hospital and Medical Center
Program Director: D Michael Barter, MD
Reading Hospital and Medical Center
Family Health Care Center
PO Box 16052
Reading, PA 19612-6052
215 378-6865
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 120-41-12-281

St Joseph Hospital Program
St Joseph Hospital
Program Director: Joseph A Tronscalce, MD
St Joseph Hospital, Family Practice Program
200 N 13th St, Ste 200
Reading, PA 19604
215 378-2080
Length: 3 Year(s) Total Positions: 15 (GY: 5)
Start Date(s): Jun/Jul, Jun, Ngo
Shared Positions: Yes
Program ID: 120-41-11-282

Washington
Washington Hospital Program
Washington Hospital
Program Director: Paul T Cullen, MD
Washington Hospital
155 Wilson Ave
Washington, PA 15301
412 223-3100
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-41-12-283

Williamsport
Williamsport Hospital and Medical Center Program
Williamsport Hospital and Medical Center
Program Director: Jeffrey B Wetstone, MD
Williamsport Hospital
600 Rural Ave
Williamsport, PA 17701-3198
717 321-3340
Length: 3 Year(s) Total Positions: 21 (GY: 7)
Start Date(s): Jun/Jul
Program ID: 120-41-31-285

York
York Hospital Program
York Hospital
Program Director: Richard W Sloan, MD
York Hospital
1001 S George St
York, PA 17405
717 851-2026
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 120-41-11-286
Puerto Rico

Bayamón

Hospital San Pablo Program
Hospital San Pablo
Program Director: Felix Betancourt, MD  
Dept of Family Practice  
Calle Sta Cruz #70 Urb Sta Cruz  
PO Box 236  
Bayamón, PR 00960-6036  
809-796-5065
Length: 3 Year(s)  Total Positions: 13 (GYI: 5)  
Start Date(s): Jun/Jul, Ngs  
Program ID: 120-42-21-448

Universidad Central del Caribe Program
University Hospital Ramón Ruiz Arnao  
Program Director: Harry E Mercado, MD  
Dean of Academic Affairs  
Universidad Central del Caribe  
Call Box 60-327  
Bayamón, PR 00960-6632  
809-740-4343
Length: 3 Year(s)  Total Positions: 18 (GYI: 6)  
Start Date(s): Jun/Jul  
Program ID: 120-42-21-510

Caguas

University of Puerto Rico Program*  
Caguas Regional Hospital
Program Director: Marian De Jesus, MD  
Family Practice Center  
Box 427  
Gurabo, PR 00778  
809-737-6690
Length: 3 Year(s)  Total Positions: 27 (GYI: 10)  
Start Date(s): Jun/Jul  
Subspecialty: FP  
Program ID: 120-42-21-287

Manatí

Dr Alejandro Otero Lopez Hospital Program*  
Dr Alejandro Otero Lopez Hospital
Program Director: Enid M Mateo Reyes, MD  
Dr Alejandro Otero Lopez Hospital  
PO Box 1142  
Manatí, PR 00701  
809-864-3700
Length: 3 Year(s)  Total Positions:  - (GYI: -)  
Program ID: 120-42-21-501

Ponce

Dr Pila Hospital/Ponce School of Medicine Program  
Dr Pila Hospital  
Ponce Regional Hospital
Program Director: Rafael I Irizarie, MD  
Family Practice Program, Dr Pila Hospital  
PO Box 1910  
Ponce, PR 00733-1910  
809-544-6490
Length: 3 Year(s)  Total Positions: 12 (GYI: 4)  
Start Date(s): Jun/Jul  
Program ID: 120-42-21-466

Rhode Island

Pawtucket

Brown University Program  
Memorial Hospital of Rhode Island
Program Director: John Murphy, MD  
Memorial Hospital Brown University  
111 Brewster St  
Pawtucket, RI 02860  
401-722-5005
Length: 3 Year(s)  Total Positions: 36 (GYI: 12)  
Start Date(s): Jun/Jul  
Shared Positions: Yes  
Program ID: 120-43-21-288

South Carolina

Anderson

Anderson Area Medical Center Program  
Anderson Area Medical Center
Program Director: James R Buehler, MD  
Dept of Family Practice  
600 N Flint St  
Anderson, SC 29621  
864-224-8100
Length: 3 Year(s)  Total Positions: 32 (GYI: 16)  
Start Date(s): Jun/Jul, Jan, Ngs  
Program ID: 120-45-11-289

Charleston

Medical University of South Carolina Program*  
Medical University of South Carolina College of Medicine  
MUSC Medical Center
Program Director: Clive Brock, MD  
CHB  
Medical University of South Carolina  
Dept of Family Medicine  
171 Ashley Ave  
Charleston, SC 29425-5820  
843-792-3699
Length: 3 Year(s)  Total Positions: 25 (GYI: 1)  
Start Date(s): Jun/Jul, Ngs  
Shared Positions: Yes  
Program ID: 120-45-21-290

Columbia

Richland Memorial Hospital-University of South Carolina School of Medicine Program  
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Program Director: David L Keiser, MD  
Family Practice Center, Richland Memorial Hospital  
6 Richland Medical Park  
Columbia, SC 29203  
803-454-6116
Length: 3 Year(s)  Total Positions: 30 (GYI: 10)  
Start Date(s): Jun/Jul, Ngs  
Shared Positions: Yes  
Program ID: 120-45-11-291

Florence

McLeod Regional Medical Center Program  
McLeod Regional Medical Center
Program Director: William H Hester, MD  
McLeod Family Practice Center  
555 E Cheves St  
Florence, SC 29506-2517  
803-667-2508
Length: 3 Year(s)  Total Positions: 21 (GYI: 7)  
Start Date(s): Jun/Jul, Jan, Ngs  
Program ID: 120-45-21-373

Greenville

Greenville Hospital System Program  
Greenville Hospital System
Program Director: Palmira S Snipe, MD  
Center for Family Medicine  
701 Grove Rd  
Greenville, SC 29605  
864-455-7881
Length: 3 Year(s)  Total Positions: 24 (GYI: 8)  
Start Date(s): Jun/Jul, Jan, Ngs  
Program ID: 120-45-11-292

Greenwood

Greenwood Family Practice Program  
Self Memorial Hospital  
Program Director: Stoney A Abercrombie, MD  
Greenwood Family Practice Center  
160 Academy Ave  
Greenwood, SC 29646  
803-227-4839
Length: 3 Year(s)  Total Positions: 21 (GYI: 8)  
Start Date(s): Jun/Jul, Ngs  
Program ID: 120-45-21-376

* Updated information not provided.
North Charleston
Naval Hospital (Charleston) Program
Naval Hospital (Charleston)
Program Director: Capt. J.K. Delaney, DO
Naval Hospital Charleston
3600 Rivers Avenue
North Charleston, SC 29405-7744
803 743-7080
Length: 3 Year(s) Total Positions: 37 (GYI: 13)
Start Date(s): Jun/Jul, Nog
Program ID: 120-45-11-017

Spartanburg
Spartanburg Regional Medical Center Program
Spartanburg Regional Medical Center
Program Director: Otis L. Baugham III, MD
Spartanburg Family Medicine Residency Program
210 Catawba St, Lower Level
Spartanburg, SC 29303-2136
863 560-6188
Length: 3 Year(s) Total Positions: 34 (GYI: 13)
Start Date(s): Jun/Jul, Nog
Program ID: 120-45-11-293

South Dakota
Sioux Falls
Sioux Falls Family Practice Program
McKennon Hospital
Sioux Valley Hospital
Program Director: Earl D. Kemp, MD
Sioux Falls Family Practice Center
300 S Dakota Ave
Sioux Falls, SD 57105
605 339-1783
Length: 3 Year(s) Total Positions: 26 (GYI: 10)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 120-48-11-294

Sioux Falls Family Practice Program B
McKennon Hospital
Brookings Hospital
Prairie Lakes Health Care Center
Sioux Valley Hospital
Program Director: Earl D. Kemp, MD
Family Practice Center Inc
300 S Dakota Ave
Sioux Falls, SD 57105
605 339-1783
Length: 3 Year(s) Total Positions: 3 (GYI: 3)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 120-48-21-632

Tennessee
Bristol
East Tennessee State University (Bristol) Program
James H Quillen College of Medicine
Bristol Regional Medical Center
Program Director: Jo Ann Rosenfeld, MD
Bristol Family Practice Center
100 Bristol College Dr
Bristol, TN 37620
615 998-4050
Length: 3 Year(s) Total Positions: 21 (GYI: 8)
Start Date(s): Jun/Jul, Nog
Program ID: 120-47-31-296

Jackson
University of Tennessee (Jackson) Program
Jackson-Madison County General Hospital
University of Tennessee College of Medicine
Program Director: James H. Donnell, MD
Dept of Family Medicine
284 Sumner Dr
Jackson, TN 38301-3883
901 425-1932
Length: 3 Year(s) Total Positions: 27 (GYI: 8)
Start Date(s): Jun/Jul, Nog
Program ID: 120-47-21-299

Johnson City
East Tennessee State University Program
James H Quillen College of Medicine
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)
Program Director: Daniel J. David, MD
East Tennessee State Univ, Dept of Family Medicine
Family Medicine Associates
917 W Walnut St
Johnson City, TN 37604
615 928-6463
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 120-47-21-410

Kingsport
East Tennessee State University (Kingsport) Program
James H Quillen College of Medicine
Holston Valley Hospital and Medical Center
Program Director: John B. Standridge, MD
Kingsport Family Practice Center
201 Gasel Dr
Kingsport, TN 37660
615 545-9600
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 120-47-31-297

Knoxville
University of Tennessee Medical Center at
Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital
Program Director: George E. Shackleford, MD
The University of Tennessee
Graduate School of Medicine
1204 Alcoa Hwy, G-67
Knoxville, TN 37920
615 544-9552
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Nog
Program ID: 120-47-11-288

Memphis
University of Tennessee (Healthplex) Program*
University of Tennessee College of Medicine
Baptist Memorial Hospital
Program Director: W. MacMillan Goodwin, MD
Healthplex Family Practice
1121 Union Ave
Memphis, TN 38104
901 529-7131
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 120-47-21-462

University of Tennessee Program
University of Tennessee College of Medicine
St Francis Hospital
University of Tennessee Medical Center
Program Director: Clark B Smith, MD
1301 Primaic Pkwy
Memphis, TN 38119
901 761-3997
Length: 3 Year(s) Total Positions: 22 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 120-47-21-453

Nashville
George W. Hubbard Hospital of Meharry Medical College Program*
George W. Hubbard Hospital of Meharry Medical College
Alvin C York Veterans Affairs Medical Center
Metropolitan Nashville General Hospital
Program Director: Harold Newson, MD
Meharry Med Coll
Dept of Family Practice
1066 David B Todd, Jr Blvd
Nashville, TN 37208
615 327-6155
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 120-47-21-463

* Updated information not provided.
## Texas

### Amarillo

**Texas Tech University (Amarillo) Program**
- Texas Tech University Health Sciences Center at Amarillo
- Northwest Texas Hospital
- St Anthony's Hospital

**Program Director:**
- Charles V Wright, Jr, MD
- Texas Tech Univ Rsth Scnt Ctr
- Ctr for Family Med

**Address:** 731 N Taylor Ste 300
- Amarillo, TX 79107
- 806 855-5147

**Length:** 3 Year(s)  
- **Total Positions:** 18  
- **GYI:** 6  
- **Start Date(s):** Jun/Jul, Jan, Ngo, Qtr  
- **Shared Positions:** Yes  
- **Program ID:** 120-48-21-611

### Austin

**Central Texas Medical Foundation Program**
- Central Texas Medical Foundation
- Breckenridge Hospital

**Program Director:**
- David J Wright, MD
- Department of Family Medicine

**Address:** 4614 North H F-35  
- Austin, TX 78751
- 512 458-2752

**Length:** 3 Year(s)  
- **Total Positions:** 19  
- **GYI:** 6  
- **Start Date(s):** Jun/Jul  
- **Program ID:** 120-48-11-302

### Baytown

**San Jacinto Methodist Hospital Program**
- San Jacinto Methodist Hospital

**Program Director:**
- Dann W Garnzorn, MD
- San Jacinto Methodist Hosp

**Address:** 4301 Garth Rd  
- Ste 400
- Baytown, TX 77521
- 281 638-6800

**Length:** 3 Year(s)  
- **Total Positions:** 24  
- **GYI:** 8  
- **Start Date(s):** Jun/Jul, Jan, Ngo, Qtr  
- **Shared Positions:** Yes  
- **Program ID:** 120-48-21-232

### Conroe

**Montgomery County Medical Education Foundation Program**
- Montgomery County Medical Center Hospital

**Program Director:**
- Michael J Oler, MD
- Montgomery County Medical Education Foundation

**Address:** 500 Medical Center Blvd, Ste 175  
- Conroe, TX 77304
- 409 539-4004

**Length:** 3 Year(s)  
- **Total Positions:** 18  
- **GYI:** 6  
- **Start Date(s):** Jun/Jul  
- **Program ID:** 120-48-21-454

### Corpus Christi

**Memorial Medical Center Program**
- Memorial Medical Center

**Program Director:**
- Robert D Frey, MD  
- Memorial Medical Center, Family Practice Center

**Address:** PO Box 5280
- Corpus Christi, TX 78405
- 512 881-4468

**Length:** 3 Year(s)  
- **Total Positions:** 29  
- **GYI:** 10  
- **Start Date(s):** Jun/Jul, Ngo  
- **Program ID:** 120-48-22-503

### Dallas

**University of Texas Southwestern Medical Center (Methodist) Program**
- Methodist Hospitals of Dallas
- Charleston Methodist Hospital

**Program Director:**
- Bruce A Eldred, MD  
- The UT Southwestern Med Ctr at Dallas

**Address:** 3400 W Walnut Hill Rd  
- Dallas, TX 75207
- 214 709-2227

**Length:** 3 Year(s)  
- **Total Positions:** 12  
- **GYI:** 4  
- **Start Date(s):** Jun/Jul  
- **Program ID:** 120-48-21-193

**University of Texas Southwestern Medical School Program**
- St Paul Medical Center
- Dallas County Hospital District-Parkland Memorial Hospital

**Program Director:**
- Clare M McCluggage, MD  
- Family Practice Center

**Address:** 6011 Harry Hines Blvd  
- Ste 457
- Dallas, TX 75235
- 214 870-3094

**Length:** 3 Year(s)  
- **Total Positions:** 13  
- **GYI:** 4  
- **Start Date(s):** Jun/Jul, Ngo  
- **Program ID:** 120-48-21-361

### El Paso

**Texas Tech University (El Paso) Program**
- Texas Tech University Health Sciences Center at El Paso

**Program Director:**
- J Dennis Mull, MD  
- Texas Tech Family Medicine

**Address:** 10000 Bushing  
- El Paso, TX 79924-3803
- 915 757-6178

**Length:** 3 Year(s)  
- **Total Positions:** 18  
- **GYI:** 6  
- **Start Date(s):** Jun/Jul, Ngo  
- **Shared Positions:** Yes  
- **Program ID:** 120-48-11-309

### Fort Worth

**University of Texas Southwestern Medical School (Fort Worth) Program**
- John Peter Smith Hospital (Tarrant County Hospital District)

**Program Director:**
- David Driggers, MD  
- John Peter Smith Hosp

**Address:** 1500 S Main St  
- Fort Worth, TX 76104
- 817 927-1200

**Length:** 3 Year(s)  
- **Total Positions:** 72  
- **GYI:** 24  
- **Start Date(s):** Jun/Jul  
- **Program ID:** 120-48-31-304

### Galveston

**University of Texas Medical Branch Hospitals Program**
- University of Texas Medical Branch Hospitals

**Program Director:**
- Michael Lynn O'Dell, MD  
- University of Texas Medical Branch

**Address:** 415 Texas Ave  
- Galveston, TX 77555-9853
- 409 772-3133

**Length:** 3 Year(s)  
- **Total Positions:** 28  
- **GYI:** 10  
- **Start Date(s):** Jun/Jul, Ngo  
- **Program ID:** 120-48-21-305

### Houston

**Baylor College of Medicine Program**
- Baylor College of Medicine
- Harris County Hospital District-Ben Taub General Hospital
- St Luke's Episcopal Hospital

**Program Director:**
- Michael A Crouch, MD  
- Family Practice Center

**Address:** 5510 Greenbriar  
- Houston, TX 77005
- 713 708-7791

**Length:** 3 Year(s)  
- **Total Positions:** 38  
- **GYI:** 12  
- **Start Date(s):** Jun/Jul, Jan, Ngo  
- **Shared Positions:** Yes  
- **Program ID:** 120-48-11-306

**University of Texas at Houston (Memorial) Program**
- University of Texas Medical School at Houston
- Memorial Hospital System

**Program Director:**
- Edward L Langston, MD  
- Memorial Family Practice Residency Program

**Address:** 7737 Southwest Fwy, #420  
- Houston, TX 77074
- 713 776-5160

**Length:** 3 Year(s)  
- **Total Positions:** 12  
- **GYI:** 12  
- **Start Date(s):** Jun/Jul  
- **Program ID:** 120-48-21-307

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* Updated information not provided.
Accredited Programs in Family Practice

University of Texas at Houston Program
University of Texas Medical School at Houston Hermann Hospital
Lyndon B Johnson General Hospital
Program Director:
Grant Fowler, MD
University of Texas—Houston Medical School
Dept of Family Practice
6431 Fannin, Ste 2104 MSB
Houston, TX 77030
713 792-5251
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 120-48-21-490

San Antonio
University of Texas at San Antonio (McAllen) Program
University of Texas Medical School at San Antonio McAllen Medical Center
Program Director:
Juan J Trevino, MD
McAllen Med Ctr
205 E Toro
San Antonio, TX 78505
210 687-6155
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-48-21-311

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio Audie L Murphy Memorial Veterans Hospital (San Antonio)
Brady-Green Community Health Center Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Carlos A Moreno, MD
University of Texas Health Science Center
Dept of Family Practice
7703 Floyd Curl Dr
San Antonio, TX 78284-7795
210 270-3301
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 120-48-21-312

Waco
McLennan County Medical Education and Research Foundation Program
McLennan County Medical Education and Research Foundation
Hillcrest Baptist Medical Center
Providence Health Center
Program Director:
Robert G Brown, MD
Dept of Family Practice
1600 Providence Dr
Waco, TX 76707
817 754-2471
Length: 3 Year(s) Total Positions: 28 (GYI: 10)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 120-48-21-313

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
St Mary of the Plains Hospital
University Medical Center
Program Director:
Richard V Homan, MD
Texas Tech University Health Sciences Center
Dept of Family Medicine
Lubbock, TX 79430
806-743-2770
Length: 3 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 120-48-21-310

Odessa
Texas Tech University (Odessa) Program
Texas Tech University Health Sciences Center at Odessa
Medical Center Hospital
Program Director:
Charles W Sponser, DO
Texas Tech University HSC
Family Practice
800 W 4th St
Odessa, TX 79763-6302
915 336-5311
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul, Jan, Nog, Qtr
Shared Positions: Yes
Program ID: 120-48-21-457

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director:
Craig W Clinton, MD
Texas A&M-Scott and White Graduate Medical Education
2401 S 31st St
Temple, TX 76508-0001
800-399-4403
Length: 3 Year(s) Total Positions: 16 (GYI: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 120-48-21-460

Tyler
University of Texas Health Center at Tyler Program*
University of Texas Health Center at Tyler
Mother Frances Hospital Regional Health Care Center
Program Director:
Richard M Viken, MD
Univ of Texas Hhth Ctr at Tyler
PO Box 2003
Intersection of US 271 & 155
Tyler, TX 75710
214 877-7204
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 120-48-21-464

Port Arthur
University of Texas Medical Branch (Port Arthur) Program
St Mary Hospital
Program Director:
William D George, Jr, MD
St Mary Hospital Family Practice Center
5355 Gates Blvd
Ste 100
Port Arthur, TX 77642
409 989-5147
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Jan, Nog, Qtr
Program ID: 120-48-21-424

Wichita Falls
North Central Texas Medical Foundation Program
North Central Texas Medical Foundation
Bethel Administration Regional Health Care Center
Wichita General Hospital
Program Director:
D Clifford Burross, MD
North Central Medical Foundation
1901 3rd St
Wichita Falls, TX 76301
817 767-6145
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-48-21-435

Utah
Ogden
University of Utah (Ogden) Program
University of Utah Medical Center
McKay-Dee Hospital Center
Program Director:
Richard C Arboagast, MD
Porter Family Practice Ctr
3850 Harrison Blvd
Ogden, UT 84403
801 625-2749
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 120-49-21-495

Salt Lake City
FHP of Utah Program
FHP of Utah, Inc
FHP of Utah Hospital
Program Director:
John W Robinson, MD
2400 S State
Salt Lake City, UT 84115
801 915-1955
Length: 3 Year(s) Total Positions: 9 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 120-49-21-529

* Updated information not provided.
Vermont

Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director: Thomas C Peterson, MD
Univ of Vermont College of Medicine
235 Bowell
Burlington, VT 05405
802 656-0028
Length: 3 Year(s)  Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 120-50-21-316

Virginia

Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director: Richard B Hays, MD
Univ of Virginia
Dept of Family Med
PO Box 414
Charlottesville, VA 22908
804 924-1603
Length: 3 Year(s)  Total Positions: 20 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-51-11-317

Falls Church
Medical College of Virginia/Virginia Commonwealth University (Falls Church) Program
Medical College of Virginia/Virginia Commonwealth University
Fairfax Hospital
Program Director: Samuel M Jones, MD
Fairfax Family Practice Center
3650 Joseph Sievick Dr, #400
Fairfax, VA 22033
703 391-2005
Length: 3 Year(s)  Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-51-11-322

Fort Belvoir
DeWitt Army Community Hospital Program*
DeWitt Army Community Hospital
Program Director: Charles E Henley, DO
DeWitt Army Community Hospital
Dept of Family Practice
Fort Belvoir, VA 22060-5141
703 664-3795
Length: 3 Year(s)  Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-51-12-312

Lynchburg
Centra Health Program
Centra Health, Inc
Program Director: Harold E Crow, MD
Lynchburg Family Practice Residency
2097 Langhorne Rd
Lynchburg, VA 24501
804 947-5210
Length: 3 Year(s)  Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-51-21-318

Newport News
Medical College of Virginia/Virginia Commonwealth University (Newport News) Program
Riverside Regional Medical Center
Program Director: Paul J Evass, III, MD
Riverside Family Practice Center
516 Maids St
Newport News, VA 23601-3810
804 594-3578
Length: 3 Year(s)  Total Positions: 24 (GYI: 12)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 120-51-31-323

Norfolk
Eastern Virginia Graduate School of Medicine (Ghent) Program
Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Program Director: Benjamin P Eng, MD
Ghent Family Practice Residency
721 Fairfax Avenue, 3rd Fl
Norfolk, VA 23507
804 446-5983
Length: 3 Year(s)  Total Positions: 19 (GYI: 6)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-51-21-319

Portsmouth
Eastern Virginia Graduate School of Medicine (Portsmouth) Program
Eastern Virginia Graduate School of Medicine
Portsmouth General Hospital
Maryview Hospital
Program Director: Alexander Berger, MD
Portsmouth Family Medicine Center
2700 London Blvd
Portsmouth, VA 23707
804 446-7400
Length: 3 Year(s)  Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-51-21-442

Richmond
Medical College of Virginia/Virginia Commonwealth University (Blackstone) Program
Medical College of Virginia Hospitals
Blackstone Family Practice Center
Program Director: Steven N Spence, MD
Blackstone Family Practice Center
850 S Main St
Blackstone, VA 23824
804 292-7261
Length: 3 Year(s)  Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-51-11-321

Medical College of Virginia/Virginia Commonwealth University (Chippenham) Program
Chippenham Medical Center
Program Director: W Jefferson McCarter, MD
Chippenham Family Practice Center
2300 Pocohock Pl
Richmond, VA 23235
804 276-8505
Length: 3 Year(s)  Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-51-11-320

Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director: Michael J Petrizzi, MD
Hanover Family Physicians, PC
10093 Atlas Station Rd
Mechanicsville, VA 23111
804 730-4910
Length: 3 Year(s)  Total Positions: 6 (GYI: 6)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 120-51-21-485

* Updated information not provided.
Accredited Programs in Family Practice

Roanoke
Carilion Health System Program
Carilion Health System
Community Hospital of Roanoke Valley-Carilion Health System
Roanoke Memorial Hospitals (Carilion Health System)
Program Director: J A Harg, MD
Southeast Roanoke Family Med Ctr
2145 Mt Pleasant Blvd, SE
Roanoke, VA 24014-3699
703 945-3149
Length: 3 Year(s) Total Positions: 36 (GY: 13)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 120-51-11-325

Seattle
Group Health Cooperative of Puget Sound Program
Group Health Cooperative of Puget Sound Program
Program Director: Michael Wanderer, MD
Group Health Cooperative of Puget Sound
200 15th Ave E
Seattle, WA 98112
206 326-3855
Length: 3 Year(s) Total Positions: 5 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 120-54-21-327
Providence Medical Center Program
Providence Medical Center
Program Director: Richard H Layton, MD
Providence Family Medical Center
550 16th Ave, Ste 100
Seattle, WA 98122
206 320-2233
Length: 3 Year(s) Total Positions: 24 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 120-54-21-328
Swedish Medical Hospital Center Program
Swedish Medical Center
Program Director: Joseph N Scaradape, MD
Swedish Medical Center/Seattle
700 Minor Ave
Seattle, WA 98104
206 386-6054
Length: 3 Year(s) Total Positions: 10 (GY: 10)
Start Date(s): Jun/Jul
Program ID: 120-54-31-328
University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Program Director: David P Lush, MD
University of Washington Medical Center
Dept of Family Medicine RF-30
Seattle, WA 98195
206 643-3101
Length: 3 Year(s) Total Positions: 10 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-54-31-329

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director: Wayne A Schirner, DO
Madigan Army Med Ctr
Attn: BSHJ FP
Tacoma, WA 98431-5000
206 965-2065
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-54-21-913
Tacoma General Hospital Program
Tacoma General Hospital
Mary Bridge Children's Hospital and Health Center
Program Director: David A Acosta, MD
Tacoma Family Med
521 S 8th St
Tacoma, WA 98405-4272
206 552-2938
Length: 3 Year(s) Total Positions: 28 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 120-54-31-331

Yakima
Yakima Valley Memorial Hospital/St Elizabeth Medical Center Program
Yakima Valley Memorial Hospital
St Elizabeth Medical Center
Program Director: Michael W Maples, MD
Central Washington Family Medicine
1805 West Lincoln
Yakima, WA 98902
509 452-4520
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-54-21-822

Olympia
St Peter Hospital Program
St Peter Hospital
Program Director: Keith Fry, MD
St Peter Hospital Family Practice Residency Program
525 Lilly Rd NE
Olympia, WA 98506
206 452-4020
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-54-21-497

Renton
Valley Medical Center Program
Valley Medical Center
Program Director: Andrew Oliveira, MD
Valley Professional Center North
3915 Talbot Rd S, Ste 401
Renton, WA 98055
206 675-4722
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 120-54-21-470

Spokane
Inland Empire Hospital Services Association Program
Inland Empire Hospital Services Association
Deaconess Medical Center
Sacred Heart Medical Center
Program Director: Philip D Cleveland, MD
Spokane Family Medicine Program
S 510 Cowley
Spokane, WA 99202-1328
509 324-2313
Length: 3 Year(s) Total Positions: 27 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 120-54-21-330

Yakima Valley Memorial Hospital/St Elizabeth Medical Center Program
Yakima Valley Memorial Hospital
St Elizabeth Medical Center
Program Director: Michael W Maples, MD
Central Washington Family Medicine
1805 West Lincoln
Yakima, WA 98902
509 452-4520
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Ngo
Program ID: 120-54-21-822

West Virginia
Charleston
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Program Director: Jeffrey R Ashley, MD
Dept of Family Medicine
1201 Washington St, E #108
Charleston, WV 25301
304 345-2022
Length: 3 Year(s) Total Positions: 20 (GY: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 120-55-11-337

* Updated information not provided.
Clarksburg
United Hospital Center Program
United Hospital Center
Program Director:
George T Pedrick, MD
#1 Hospital Plaza
PO Box 2290
Clarksburg, WV 26302-2290
304 624-7589
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-55-23-334

Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
Program Director:
Stephen M Petrany, MD
Marshall University School of Medicine
Department of Family Medicine
1801 6th Ave
Huntington, WV 25755-9420
304 086-7046
Length: 3 Year(s) Total Positions: 16 (GY: 6)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 120-55-21-335

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
James G Arbov, MD
Dept of Family Med
Robert C Byrd HSC of WVU
PO Box 9132
Morgantown, WV 26506-9132
304 293-5204
Length: 3 Year(s) Total Positions: 18 (GY: 5)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 120-55-11-336

Wheeling
Wheeling Hospital Program
Wheeling Hospital
Program Director:
Terry L Elliott, MD
Family Rth Ctr
Professional Ctr 4, Ste 461
Medical Park
Wheeling, WV 26003-8110
304 243-3330
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Jan, Nog, Qtr
Shared Positions: Yes
Program ID: 120-55-22-338

Wisconsin
Appleton
University of Wisconsin (Appleton) Program
Appleton Medical Center
St Elizabeth Hospital
Program Director:
Robert E Garrett, MD
Appleton Family Practice Residency
228 S Morrison
Appleton, WI 54911
414 738-8432
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 120-56-31-368

Eau Claire
University of Wisconsin (Eau Claire) Program
Luther Hospital
Sacred Heart Hospital
Program Director:
Todd K Swanson, MD
Eau Claire Family Medicine Program
807 S Farwell St
Eau Claire, WI 54701
715 839-6177
Length: 3 Year(s) Total Positions: 19 (GY: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 120-55-31-342

Janesville
Southern Wisconsin Program
Mercy Hospital of Janesville
Program Director:
Gregory L Darrow, MD
Mercy Center for Family Medicine
849 Kellogg Ave
Janesville, WI 53545-9878
800 236-6877
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 120-56-21-343

Kenosha
Medical College of Wisconsin (Kenosha) Program
Medical College of Wisconsin Affiliated Hospitals, Inc
St Catherine's Hospital
Program Director:
Philip K Wong, MD
L Kevin Hamberger, PhD
St Catherine's Family Practice Center
PO Box 500
Kenosha, WI 53141
414 553-9420
Length: 3 Year(s) Total Positions: 15 (GY: 5)
Start Date(s): Jun/Jul, Nog
Program ID: 120-56-21-348

La Crosse
St Francis Medical Center Program
St Francis Medical Center
Program Director:
Thomas J Grau, MD
St Francis-Mayo Family Practice Residency
700 West Ave, S
La Crosse, WI 54601
608 789-0940
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 120-56-11-339

Madison
University of Wisconsin Program
St Marys Hospital Medical Center
Program Director:
James R Damus, MD
Dept of Family Practice
Madison Family Med Program
777 S Mills St
Madison, WI 53715-1866
608 265-4068
Length: 3 Year(s) Total Positions: 38 (GY: 12)
Start Date(s): Jun/Jul
Program ID: 120-56-11-343

Milwaukee
Medical College of Wisconsin (Columbia) Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Columbia Hospital
Program Director:
Russell G Robertson, MD
Columbia Family Practice Residency Program
210 W Capitol Dr
Milwaukee, WI 53212
414 818-1510
Length: 3 Year(s) Total Positions: 19 (GY: 7)
Start Date(s): Jun/Jul, Nog
Program ID: 120-56-21-346

Medical College of Wisconsin (St Mary's) Program
Medical College of Wisconsin Affiliated Hospitals, Inc
St Mary's Hospital of Milwaukee
Program Director:
Loren A Leshan, MD
St Mary's Family Practice Center
2243 N Prospect Ave
Milwaukee, WI 53202
414 291-1602
Length: 3 Year(s) Total Positions: 20 (GY: 8)
Start Date(s): Jun/Jul, Nog
Program ID: 120-56-21-344

* Updated information not provided.
Wyoming

Casper

University of Wyoming (Laramie) Program
University of Wyoming College of Health Sciences
Wyoming Medical Center

Program Director:
Joe K Schober, MD
Univ of Wyoming-Casper
Dept of Family Practice
1522 E "A" St
Casper, WY 82601
307 266-3075

Length: 3 Year(s)  Total Positions: 24  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 120-56-31-949

Cheyenne

University of Wyoming (Cheyenne) Program
University of Wyoming College of Health Sciences
United Medical Center

Program Director:
Robert A Marlow, MD
University of Wyoming Family Practice Program
at Cheyenne
821 E 18th St
Cheyenne, WY 82001-4797
307 777-7911

Length: 3 Year(s)  Total Positions: 18  (GYI: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 120-56-31-350

**Updated information not provided.**
Sacramento
Sacramento County Coroner's Office Program
North California Forensic Pathology
Program Director:
Gregory A Schmunk, MD
Northern CA Forensic Pathology
2443 Fair Oaks Blvd
Ste 311
Sacramento, CA 95825
916 733-3823
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jan/Jul
Program ID: 210-05-21-065

San Bernardino
San Bernardino County Coroner's Office Program
Program Director:
San Bernardino County Coroner's Office
Program Director:
Frank P Sheridan, MD
Division of Medical Examiner
1500 N Waterman Ave
San Bernardino, CA 92415-0003
909 877-6116
Length: 1 Year(s) Total Positions: 2
Start Date(s): Feb
Program ID: 310-05-21-082

San Diego
San Diego County Medical Examiner Program
San Diego County Medical Examiner
Program Director:
Kerry J Bonnell, MD
San Diego Medical Examiner Office
5555 Overland Ave
Building # 14
San Diego, CA 92123
619 694-3865
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jan/Jul, Ngl
Program ID: 310-05-21-089

District of Columbia
Washington
Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Program Director:
Charles J Stahl, III, MD
Armed Forces Inst of Pathology
Armed Forces Med Examiner's Office
Washington, DC 20306-6000
202 576-0443
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngl
Program ID: 310-16-32-001

Florida
Fort Lauderdale
University of Miami-Broward Medical Examiner's Office Program
Univ of Miami Forensic Pathology Office of Medical Examiner
Program Director:
Ronald K Wright, MD, JD
University of Miami-Broward County Office
Office of District Medical Examiner
5301 SW 31st Ave
Fort Lauderdale, FL 33312-6199
305 894-0218
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngl, Qtr
Program ID: 310-11-21-050

Miami
University of Miami-Dade County Medical Examiner's Office Program
Metropolitan Dade County Office of Medical Examiner
Program Director:
Joseph H Davis, MD
University of Miami-Dade County Medical Examiner Department
Number One on Bob Hope Rd
Miami, FL 33136-1133
305 545-2425
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 310-11-21-055

Orlando
Florida Medical Examiner's Office, District Nine Program
Orlando Regional Healthcare System-ORMC
Program Director:
William R Anderson, MD
Office of the Medical Examiner District 9
1401 Lucerne Terrace
Orlando, FL 32806
407 836-7136
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 310-11-21-064

Tampa
Hillsborough County Medical Examiner Department Program
Hillsborough County Medical Examiner Department
Program Director:
Bernard I Adams, MD
401 S Morgan St
Tampa, FL 33602-5441
813 272-5342
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 310-11-31-066

Georgia
Atlanta
Emory University Program*
Emory University School of Medicine
Fulton County Medical Examiner's Office
Grady Memorial Hospital
Program Director:
Kris J Sperry, MD
Fulton County Medical Examiner's Office
56 Coca Cola Pl, SE
Atlanta, GA 30303
404 730-4400
Length: 1 Year(s) Total Positions: 2
Start Date(s): Feb
Program ID: 310-12-21-052

Illinois
Chicago
Office of the Medical Examiner of Cook County Program
Office of the Medical Examiner of Cook County
Program Director:
Edmund R Donohue, MD
Office of the Medical Examiner of Cook County
2121 W Harrison St
Chicago, IL 60612-3705
312 997-4500
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngl
Program ID: 310-16-21-035

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Program Director:
John E Pless, MD
Indiana University School of Medicine, MS 157
635 Barnhill Dr
Indianapolis, IN 46202-5120
317 274-2973
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 310-17-21-048

* Updated information not provided.
Kentucky

Louisville
University of Louisville Program
University of Louisville School of Medicine
Office of Chief Medical Examiner
University of Louisville Hospital
Program Director:
George R Nichols, II, MD
Office of the Med Examiner
Urban Cnty Gvt Ctr
810 Barret Ave
Louisville, KY 40204
502-588-5587
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 310-20-21-048

Maryland

Baltimore
Office of the Chief Medical Examiner/State of Maryland Program*
Office of the Chief Medical Examiner
Program Director:
John E Smialek, MD
Office of the Chief Medical Examiner
111 Penn St
Baltimore, MD 21201
301-330-2305
Length: 1 Year(s) Total Positions: 1
Program ID: 310-20-11-012

Massachusetts

Boston
Eastern Massachusetts Medical Examiner's Office Program*
Eastern Massachusetts Medical Examiner's Office
Program Director:
Stanley C Kessler, MD
Office of the Chief Medical Examiner
754 Massachusetts Ave
Boston, MA 02118
617-267-6787
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 310-20-21-061

Michigan

Detroit
Wayne County Medical Examiner's Office Program* 
Wayne County Medical Examiner's Office
Program Director:
Bader J Cassim, MD
Wayne County Medical Examiner's Office
400 E Lafayette
Detroit, MI 48226
313-224-5648
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 310-25-11-013

Minnesota

Minneapolis
Hennepin County Medical Examiner Program
Hennepin County Medical Examiner
Program Director:
Garry F Peterson, MD, JD
730 8th St
Minneapolis, MN 55415-1798
612-347-2335
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 310-28-12-014

New Mexico

Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Office of the Medical Investigator
Program Director:
Ross E Zurnwall, MD
Office of the Med Investigator-State of New Mexico
Univ of New Mexico
Schl of Med
Albuquerque, NM 87131-5091
505-277-3053
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jun/Jul
Program ID: 310-20-21-015

New York

East Meadow
Nassau County Medical Examiner's Office Program
Nassau County Medical Examiner's Office
Program Director:
Leslie Lukash, MD
Nassau County Medical Examiner
PO Box 160
East Meadow, NY 11554
516-542-5150
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 310-35-11-016

New York

Office of the Chief Medical Examiner-City of New York Program
Office of the Chief Medical Examiner-City of New York
Program Director:
Charles S Hirsch, MD
Office of the Chief Medical Examiner
530 1st Ave
New York, NY 10016
212-447-2094
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 310-20-21-063

Rochester

Monroe County Medical Examiners Office Program*
Monroe County Medical Examiners Office
Program Director:
Nicholas T Forbes, MD
Monroe Cty Med Examiners Office
435 E Henrietta Rd
Rochester, NY 14620
716-274-7970
Length: 1 Year(s) Total Positions: 1
Program ID: 310-35-11-069

North Carolina

Chapel Hill
University of North Carolina Hospitals Program
Office of the Chief Medical Examiner
Program Director:
John D Butta, MD
Office of the Chief Medical Examiner
Campus Box 7580
Chapel Hill, NC 27599-7580
919-966-2253
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 310-36-21-019

* Updated information not provided.
Ohio

Cincinnati
Hamilton County Coroner’s Office Program
Hamilton County Coroner’s Office
Program Director: Thomas M Gross, MD
Frank P. Cleveland, MD
Institute of Forensic Medicine
3150 Eden Ave
Cincinnati, OH 45219-2299
513 221-4524
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun-Jul
Program ID: 910-93-11-020

Cleveland
Cuyahoga County Coroner’s Office Program
Cuyahoga County Coroner’s Office
Program Director: Elizabeth K Bailey, MD
Cuyahoga County Coroner’s Office
2151 Adelbert Rd
Cleveland, OH 44105
216 721-5610
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun-Jul, Jan, Nog, Qtr
Program ID: 910-93-11-021

Columbus
Franklin County Coroner’s Office Program
Franklin County Coroner’s Office
Program Director: Larry B Tate, MD
Franklin County Coroner’s Office
520 King Ave
Columbus, OH 43201
614 465-5290
Length: 1 Year(s) Total Positions: 1
Start Date(s): Nog
Program ID: 910-93-21-045

Dayton
Office of the Montgomery County Coroner Program
Office of the Montgomery County Coroner
Program Director: James D Davis, MD
Montgomery County Coroner’s Office
360 W 3rd St
Dayton, OH 45402
937 221-4156
Length: 1 Year(s) Total Positions: 1
Program ID: 910-93-21-067

Oklahoma

Oklahoma City
Office of the Chief Medical Examiner Program
Office of the Chief Medical Examiner-State of Oklahoma
Program Director: Fred B Jordan, MD
Office of the Chief Medical Examiner
901 N Stonewall
Oklahoma City, OK 73117
405 238-7114
Length: 1 Year(s) Total Positions: 1
Start Date(s): Nog
Program ID: 910-93-11-022

Pennsylvania

Philadelphia
Office of the Medical Examiner Program
Office of the Medical Examiner
Program Director: Harish Mirkhandani, MD
Ian C Hood, MD, CHB
Office of the Medical Examiner
321 University Ave
Philadelphia, PA 19104
215 823-7470
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun-Jul
Program ID: 910-93-12-023

Pittsburgh
Allegheny County Coroner’s Office Program
Allegheny County Coroner’s Office
Program Director: Joshua A Perper, MD, LLB, MSc
Allegheny County Coroner’s Office
542 4th Ave
Pittsburgh, PA 15219-2156
412 355-6000
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun-Jul
Program ID: 910-93-21-024

South Carolina

Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director: Sandra E Conradi, MD
Department of Pathology and Laboratory Medicine
Medical University of SC
171 Ashley Ave
Charleston, SC 29425
803 792-3500
Length: 1 Year(s) Total Positions: 6
Program ID: 910-48-21-020

Tennessee

Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Program Director: Jerry T Francisco, MD
Univ of Tennessee, Memphis
Dept of Pathology
3 N Dunlap
Memphis, TN 38163
901 528-8310
Length: 1 Year(s) Total Positions: 2
Start Date(s): Nog
Shared Positions: Yes
Program ID: 910-47-31-027

Texas

Dallas
Southwestern Institute of Forensic Sciences Program
Southwestern Institute of Forensic Sciences
Program Director: Jeffrey J Barnard, MD
PO Box 35728
Dallas, TX 75235-0728
214 900-5911
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun-Jul, Nog
Program ID: 910-48-11-028

San Antonio
Bexar County Forensic Science Center Program
Bexar County Forensic Science Center
Program Director: Vincent J M Di Maio, MD
Bexar County Medical Examiner's Office
1500 N Leon St
San Antonio, TX 78207
210 225-2100
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun-Jul
Program ID: 910-48-21-044

Virginia

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director: David K Wiekking, MD
Dept of Forensic Pathology
9 N 14th St
Richmond, VA 23219
804 788-1033
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun-Jul
Program ID: 910-53-21-030

* Updated information not provided.
Washington
Seattle
King County Medical Examiner's Office
Program
King County Medical Examiner's Office
Program Director:
Richard C Harnaff, MD, PhD
King County Division of The Medical Examiner
325 9th Ave
AZ-37
Seattle, WA 98104
206 223-3232
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 810-54-21491

Wisconsin
Milwaukee
Milwaukee County Medical Examiner's Office
Program
Milwaukee County Medical Examiner's Office
Program Director:
John R Tegnatz, MD
Milwaukee County Medical Examiners Office
838 W Highland Ave
Milwaukee, WI 53233
414 523-1217
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 310-56-21-053

Gastroenterology (Internal Medicine)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Charles O Elson, MD
University of Alabama Hospitals
University Station
Birmingham, AL 35294
205 834-6660
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-01-21-127

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Roger Lester, MD
University of Arkansas For Medical Sciences
4301 W Markham, Ste 507
Little Rock, AR 72205
501 686-7154
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 144-04-21-111

Mobile
University of South Alabama Program
University of South Alabama Knollwood Park Hospital
Program Director:
Jack A DiPalma, MD
University of South Alabama Medical Center
2451 Fillingim St
Mobile, AL 36617
205 471-7905
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-01-21-213

California
La Jolla
Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director:
Arthur Johnson, MD
Dept of Grad Med Education, 403C
Scripps Clinic and Research Foundation
10666 N Torrey Pines Rd
La Jolla, CA 92037-1019
858-554-8877
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 144-05-21-073

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
Carl T Hayden Veterans Affairs Medical Center (Phoenix)
Rm 6406
1901 N Campbell Ave
Tucson, AZ 85724
602 699-0119
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 144-03-21-110

* Updated information not provided.
Los Angeles

Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-USC Medical Center
Rancho Los Amigos Medical Center
Program Director:
Neil Kadowitz, MD
Div of Gastrointestinal & Liver Diseases/Dept of Med
University of Southern California
1200 N State St, Rm 12-137
Los Angeles, CA 90033
213 236-7894
Length: 2 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 144-05-21-053

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
Chris Contea, MD
Donald Gentry, MD
Kaiser Foundation Hospital
1506 N Edgemont, 4th Fl
Los Angeles, CA 90027
213 697-8589
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 144-05-12-037

UCLA Medical Center Program
UCLA School of Medicine
Cedars-Sinai Medical Center
Los Angeles County Harbor-UCLA Medical Center
Los Angeles County Olive View Medical Center
UCLA Medical Center
Veterans Affairs Medical Center (Sepulveda)
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Andrew Sill, MD
UCLA Sch of Medicine
Ctr for the Hlth Sci
Los Angeles, CA 90024-1736
320 825-3187
Length: 2 Year(s) Total Positions: 21
Start Date(s): Jun/Jul
Program ID: 144-05-01-190

Orange

University of California (Irvine) Program*
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Daniel Holland, MD
Univ of California (Irvine) Medical Center, Dept of Int Med
C-340 Med Sci I
Irvine, CA 92717
714 856-7455
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Shared Positions Yes
Program ID: 144-05-21-151

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)
Program Director:
Walter Trudo, MD
University of California (Davis) Medical Center
4301 X St
Sacramento, CA 95817
916 734-9751
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 144-05-21-094

San Diego

Naval Medical Center (San Diego) Program*
Naval Medical Center (San Diego)
Program Director:
Capt Michael D Mottet, MD
Dept of the Navy
Naval Hospital
San Diego, CA 92134-5000
619 522-9725
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 144-05-12-152

University of California (San Diego) Program*
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Jon Iseberg, MD
UCSD Medical Center, Dept of Medicine
225 Dickinson St
San Diego, CA 92103
619 543-3542
Length: 2 Year(s) Total Positions: 6
Program ID: 144-05-21-174

San Francisco

California Pacific Medical Center Program
California Pacific Medical Center
California Pacific Medical Center (Pacific Campus)
Program Director:
Emmet B Keeffe, MD
California Pacific Med Ctr
2340 Clay St, Ste 223
San Francisco, CA 94115
415 201-3000
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 144-05-12-153

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Bruce F Schurmsidt, MD
University of California San Francisco
Div of Gastroenterology
Box 38 1150 BSW
San Francisco, CA 94143-0538
415 476-7776
Length: 2 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 144-05-21-154

Stanford

Stanford University Program*
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Harry B Greenberg, MD
Stanford University Medical Center
Gastroenterology 8-069
Stanford, CA 94305-0100
415 493-3000
Length: 2 Year(s) Total Positions: 6
Program ID: 144-05-21-022

Colorado

Aurora

Fitzsimmons Army Medical Center Program
Fitzsimmons Army Medical Center
Program Director:
Peter R McNally, DO
Fitzsimmons Army Medical Center
Gastroenterology Service
Aurora, CO 80045-5001
303 361-3011
Length: 2 Year(s) Total Positions: 4
Program ID: 144-07-12-205

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
William R Brown, MD
Univ of Colorado Health Sciences Center, Dept of Med
4306 E 9th Ave
Campus Box B-185
Denver, CO 80220
303 394-4040
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 144-07-21-055
Connecticut

Bridgeport

Bridgeport Hospital Program
Bridgeport Hospital

Program Director:
Thomas A Shaw-Stifel, MD
Bridgeport Hospital
267 Grant St
Bridgeport, CT 06610-2870
203 384-3175

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 144-08-11-190

Derby

Griffin Hospital Program*
Griffin Hospital
Yale-New Haven Hospital

Program Director:
Vincent A DiLoca, Jr, MD
Griffin Hospital
130 Division St
Derby, CT 06418
203 732-7325

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 144-08-31-132

Farmington

University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
New Britain General Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Veterans Affairs Medical Center (Newington)

Program Director:
George Y Wu, MD, PhD
University of Connecticut School of Medicine
GI Div, Rm AM-044
263 Farmington Ave
Farmington, CT 06030-1845
203 579-3158

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 144-08-31-001

New Haven

Hospital of St Raphael Program
Hospital of St Raphael
Waterbury Hospital Health Center

Program Director:
Ronald Vender, MD
Hospital of St Raphael
1450 Chapel St
New Haven, CT 06511
203 773-2273

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 144-08-21-309

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:
James Boyer, MD
Yale-New Haven Medical Center, Dept of Medicine
PO Box 208019
333 Cedar St
New Haven, CT 06520-8019
203 785-4138

Length: 2 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 144-08-21-023

Norwalk

Yale University/Norwalk Hospital Program
Norwalk Hospital

Program Director:
Martin H Floch, MD
Norwalk Hospital, Dept of Medicine
Magle St
Norwalk, CT 06855
203 852-2558

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 144-08-31-002

District of Columbia

Washington

George Washington University Program
George Washington University Hospital

Program Director:
Harri Fromm, MD
George Washington Univ Hospital, Div of Gastroenterology
2150 Pennsylvania Ave NW
5-403
Washington, DC 20037
202 984-4418

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 144-10-21-114

Georgetown University Program
Georgetown University Hospital
District of Columbia General Hospital
Veterans Affairs Medical Center (Washington, DC)

Program Director:
Stanley B Benjamin, MD
Georgetown Univ Medical Center, Division of Gastroenterology
Main Hospital, Ste M2122
3800 Reservoir Rd NW
Washington, DC 20007-2197
202 687-5654

Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 144-10-21-088

Howard University Program
Howard University Hospital
District of Columbia General Hospital

Program Director:
Victor F Scott, MD
Howard Univ Hosp
2041 Georgia Ave NW
Ste 5C04
Washington, DC 20060
202 865-6032

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-10-21-133

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:
Roy K Wong, MD
Chief, Gastroenterology Service
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20037-5001
202 576-2256

Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 144-10-11-134

Washington Hospital Center Program
Washington Hospital Center

Program Director:
Michael Gold, MD
Frank Kim, MD
Washington Hospital Center
110 Irving St NW
Section of Gastroenterology, SA1-C5
Washington, DC 20010
202 877-7108

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 144-10-21-312

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:
Phillip P Tokes, MD
Univ of Florida Dept of Medicine
Box 100277
J Hillis Miller Health Center
Gainesville, FL 32610
904 392-2877

Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 144-11-21-039

* Updated information not provided.
Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)
Program Director:
Byron E Kolts, MD
Univ of Florida Health Sciences Center/Jacksonville
653 W 8th St, Rm 3045
Jacksonville, FL 32206
904 549-5080
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Nov
Shared Positions: Yes
Program ID: 144-11-21-024

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
Martin H Kaler, MD, PhD
University of Miami School of Medicine
PO Box 014660 (D-49)
Miami, FL 33101
305 358-3162
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 144-11-21-176

Tampa
University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
H Juergen Nord, MD
Univ of South Florida College of Medicine
12901 Bruce B Downs Blvd
MDC Box 19
Tampa, FL 33612-4700
813 974-2034
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 144-11-21-640

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Thomas D Boyer, MD
Emory University School of Medicine
Division of Digestive Diseases
PO Drawer AL
Atlanta, GA 30322-0463
404 777-5639
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 144-12-21-136

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
Joseph W Griffin, Jr, MD
Medical College of Georgia
Sect of Gastroenterology-CJ 348
1120 15th St
Augusta, GA 30901-3120
706 721-2338
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 144-12-21-003

Illinois
Chicago
Cook County Hospital Program*
Cook County Hospital
Program Director:
Bashar M Attar, MD
Cook County Hospital
1825 W Harrison
Chicago, IL 60612
312 633-7413
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 144-16-12-041

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Evanston Hospital
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Robert M Craig, MD
Northwestern University Medical School, 1826
Wesley Pavilion
230 E Superior St
Chicago, IL 60611
312 928-7280
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 144-16-21-074

Rush-Presbyterian-St Luke's Medical Center Program*
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Seymour M Sabesin, MD
Rush-Presbyterian-St Luke's Medical Center
1725 W Harrison, Ste 204
Chicago, IL 60612
312 942-8090
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-16-11-137

University of Chicago Program
University of Chicago Hospitals
Program Director:
Nicholas O Davidsos, MD
University of Chicago, Dept of Medicine, GI Section
5841 S Maryland Ave
MC4076
Chicago, IL 60637-1470
312 702-6480
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 144-16-11-047

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Thomas J Layden, MD
University of Illinois at Chicago
Digestive and Liver Diseases
840 S Wood St, M/C 737
Chicago, IL 60612-7323
312 995-6661
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 144-16-21-138

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Martin G Durkin, MD
Rm 25, Bldg 117
2100 S 1st Ave
Maywood, IL 60153
708 216-3097
Length: 2 Year(s) Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 144-16-21-004

* Updated information not provided.

Graduate Medical Education Directory 361
Accredited Programs in Gastroenterology (Internal Medicine)

North Chicago
University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Mount Sinai Hospital Medical Center of Chicago
Thorek Hospital and Medical Center
Veterans Affairs Medical Center (North Chicago)
Program Director:
James B Hammond, MD
University of Health Sciences/The Chicago Medical School
Dept of Medicine
3333 Green Bay Rd
North Chicago, IL 60064-3095
708 578-3336
Length: 2 Year(s)  Total Positions: 6
Program ID: 144-18-21-056

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Joel Wainstock, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City, IA 52242-1009
319 356-3127
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 144-19-21-095

Ford Ridge
University of Chicago (Park Ridge) Program
Lutheran General Hospital
Program Director:
Juan J Engel, MD
Hymie Kavin, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge, IL 60068-1174
708 466-8081
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-16-21-214

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
Peter J Karras, MD
Memorial Medical Center
800 N Rutledge
Springfield, IL 62708
217 782-0173
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan
Program ID: 144-16-21-208

Louisiana
New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Fredric G Regenstein, MD
Alton Ochsner Medical Foundation
1616 Jefferson Hwy
New Orleans, LA 70121
504 842-0215
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-21-21-149

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Southern Baptist Hospital
University Hospital
Program Director:
Fred M Hunter, MD
Louisiana State Med Ctr
1542 Tulane Ave
New Orleans, LA 70112
504 588-8841
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Ngo
Program ID: 144-21-21-138

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
Roy C Orlando, MD
Tulane University Medical School
1430 Tulane Ave
Section of Gastroenterology
New Orleans, LA 70112
504 588-5001
Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 144-21-21-108

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Program Director:
Lawrence Lumeng, MD
Indiana University Medical Center, Dept of Medicine
1040 W Reservoir Rd
Indianapolis, IN 46224-1521
317 274-3506
Length: 2 Year(s)  Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 144-17-21-156

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Nicholas Nickl, MD
University Hospital-Albert B Chandler Medical Center
Dept of Gastro and Nutrition
800 Rose St, MN 654
Lexington, KY 40536-8084
800 333-8575
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-20-21-177

* Updated information not provided.
Shreveport
Louisiana State University (Shreveport)
Program
Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center
Program Director:
Yih-FU Shiu, MD, PhD
Louisiana State University Medical Center Hosp
Medical Education Dept (Gastro)
1501 KINGS Hwy/PO Box 33832
Shreveport, LA 71130-3383
318 674-5082
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 144-21-21-203

Maryland
Baltimore
Francis Scott Key Medical Center Program*
Francis Scott Key Medical Center
Program Director:
Marvin M Schuster, MD
Francis Scott Key Medical Center
4040 Eastern Ave
Baltimore, MD 21224
410 650-0760
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-23-11-140
The Johns Hopkins University Program*
The Johns Hopkins Hospital
Program Director:
Mark Donowitz, MD
John Hopkins University Program
Dept of Medicine
Baltimore, MD 21205
301 955-9075
Length: 2 Year(s)  Total Positions: -
Program ID: 144-23-11-075
University of Maryland Program*
University of Maryland Medical System
Program Director:
Stephen P James, MD
University of Maryland Medical System
22 S Greene St, Rm N3W62
Baltimore, MD 21201
410 328-8728
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 144-23-21-642

Bethesda
National Naval Medical Center (Bethesda) Program*
National Naval Medical Center (Bethesda)
Program Director:
Rocco J Volpe, MD
National Naval Medical Center
Gastroenterology Division
Dept of Internal Medicine
Bethesda, MD 20889-5006
301 285-2382
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-23-11-156

Massachusetts
Boston
Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Raj K Goyal, MD
Beth Israel Hospital
330 Brookline Ave
Boston, MA 02215
617 738-2136
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-24-21-005
Boston University Program*
Boston City Hospital
Boston University Medical Center-University Hospital
Veterans Affairs Medical Center (Boston)
Program Director:
John Thomas Lamont, MD
University Hospital, Dept of Int Med
75 E Newton St
Boston, MA 02118
617 638-8390
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 144-24-21-157
Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
John L Gittelman, MD, PhD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Gastroenterology Division
Boston, MA 02115-8110
617 732-6828
Length: 2 Year(s)  Total Positions: 12
Program ID: 144-24-21-046

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Daniel K Podolsky, MD
Massachusetts General Hospital
50 Fruit Street
Boston, MA 02114
617 726-7411
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 144-24-24-108
New England Deaconess Hospital Program 1
New England Deaconess Hospital
Program Director:
Charles Rey, MD
New England Deaconess Hospital
110 Francis St
Ste 95
Boston, MA 02215
617 734-3652
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 144-24-21-184
New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
Mansell M Kaplan, MD
New England Medical Center
750 Washington St, #233
Boston, MA 02111
617 956-5877
Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 144-24-21-007
St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Paulkner Hospital
Lenox-Shattuck Hospital
Program Director:
Norman D Grace, MD
Dept of Gastroenterology
Paulkner Hosp
1153 Centre St
Boston, MA 02130
617 695-7000
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 144-24-21-067

Burlington
New England Deaconess Hospital Program 2
New England Deaconess Hospital
Lahey Clinic Foundation
Program Director:
Richard P MacDermott, MD
Lahey Clinic Foundation
41 Mall Road
Burlington, MA 01805
617 273-0404
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 144-24-21-141

* Updated information not provided.
Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center St Vincent Hospital
Program Director:
Herbert L Bonkovsky, MD
Univ of Massachusetts Med Ctr
Rm 567-737
55 Lake Ave, N
Worcester, MA 01655
978 856-3868
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-24-21-008

Michigan
Ann Arbor
University of Michigan Program*
University of Michigan Hospitals Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Chung Owayang, MD
Gastroenterology Division, Dept of Internal Medicine
University of Michigan Hospitals
3912 Taubman Center Box 0362
Ann Arbor, MI 48109-0362
313 936-3532
Length: 2 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Program ID: 144-25-21-077

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Ronald P Fogel, MD
Surrinder K Batra, MD
Henry Ford Hospital Internal Medicine-Gastroenterology
2799 W Grand Blvd
Detroit, MI 48202
313 876-2468
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 144-25-11-142

Sinai Hospital Program
Sinai Hospital
Program Director:
Jay R Levinson, MD
Sinai Hospital Medical Staff Office
6767 W Outer Dr
Detroit, MI 48235-2860
313 493-5780
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 144-25-11-207

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
James Kinzie, MD
Gastroenterology
Harper Hospital
3600 John R
Detroit, MI 48201
313 745-8901
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 144-25-21-049

East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
Michigan Capitol Medical Center
Program Director:
James E Mayle, MD
Department of Medicine, B220 Life Sciences Bldg
Michigan State University
East Lansing, MI 48824-1817
517 353-4811
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 144-25-21-078

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Michael C Duffy, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073-6769
313 551-5134
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-25-12-188

Southfield
Providence Hospital Program
Providence Hospital
Program Director:
Eugene Gelband, MD
Providence Hospital
16001 W 9 Mile Rd
Southfield, MI 48075
313 424-9216
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-25-11-178

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Joseph R Bloomer, MD
Univ of Minnesota Hospital and Clinic Dept of Medicine
515 Delaware St SE
UMHC Box 36
Minneapolis, MN 55455
612 626-8999
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 144-28-21-117

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Randall Pearson, MD
MGM Application Processing Center
Siebens 5th Floor
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-3126
Length: 2 Year(s) Total Positions: 30
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 144-20-21-008

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
James L Achord, MD
University Mississippi Medical Center
2500 N State St
Jackson, MS 39216
601 984-4540
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-27-21-079

* Updated information not provided.
Missouri

Columbia

University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director: Paul D King, MD
MA 421 Health Sciences Center
University of Missouri Hospital
Columbia, MO 65212
314 882-1013
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-28-21-080

Kansas City

University of Missouri at Kansas City Program*
Truman Medical Center-West
Program Director: Owen J Smith, MD
University of Missouri
2411 Holmes St
Kansas City, MO 64108
816 276-1900
Length: 2 Year(s) Total Positions: -
Program ID: 144-28-31-118

St Louis

Barnes Hospital Group Program
Barnes Hospital
Program Director: David H Alpern, MD
Gastroenterology Div
Washington, Univ, Dept of Medicine
660 S Euclid, Box 3124
St Louis, MO 63110
314 342-8940
Length: 2 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 144-28-21-158

St Louis University Group of Hospitals Program
St Louis University School of Medicine
St Louis University Hospital
St Mary's Health Center
Veterans Affairs Medical Center (St Louis)
Program Director: Bruce R Bacon, MD
St Louis Univ Sch of Med
3635 Vista Ave at Grand Blvd
PO Box 15250
St Louis, MO 63110-0250
314 577-8764
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Ngy
Program ID: 144-28-21-182

Nebraska

Omaha

University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director: Eamonn M Quigley, MD
Section of Digestive Diseases and Nutrition
Univ of Nebraska Med Ctr
698 S 42nd St
Omaha, NE 68198-3000
402 559-4285
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Ngy
Program ID: 144-28-21-160

New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)
Program Director: Jack L McCleary, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756-0001
603 650-6261
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 144-28-21-150

New Jersey

Camden

UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Program Director: Steven B Pelkin, MD
401 Haddon Ave
Camdenton, NJ 08103
609 751-7732
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 144-28-21-050

South Orange

Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
Program Director: Walid Baddour, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson, NJ 07503
201 977-3421
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 144-28-21-051

Jersey City

Seton Hall University School of Graduate Medical Education (Jersey City) Program
Jersey City Medical Center
UMDNJ-Robert Wood Johnson Medical School
Program Director: Sita Chokhavatia, MD
Jersey City Medical Center
50 Baldwin Ave, Rm 221
Jersey City, NJ 07304
201 915-2436
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 144-28-21-188

New Brunswick

UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Veterans Affairs Medical Center (Lyons)
Program Director: Kim M Das, MD, PhD
UMDNJ-Robert Wood Johnson Medical School
Dept of Medicine
1 Robert Wood Johnson Place, CN 19
New Brunswick, NJ 08903-0019
908 235-7784
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-28-21-026

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
UMDNJ-University Hospital
Program Director: Natarajan Kanagasundaram, MD
UMDNJ-New Jersey Medical School
183 S Orange Ave
MSB H626
Newark, NJ 07103-2714
201 952-4631
Length: 2 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 144-28-21-200

* Updated information not provided.

Graduate Medical Education Directory
New Mexico

Albuquerque

University of New Mexico Program
University of New Mexico School of Medicine
Loveland Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Denis M McCarthy, MD
Univ of New Mexico Schl of Med
Dept of Med, ACC-5
2211 Lomas NE, ACC-5
Albuquerque, NM 87131-5271
505 272-4755
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-24-21-143

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
John B Rodgers, MD
Albany Medical College, Dept of Medicine A-48
47 New Scotland Ave.
Albany, NY 12208-3479
518 262-5276
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-55-31-427

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Leslie H Bernstein, MD
Div of Gastroenterology
Montefiore Medical Center
111 E 210th St
Bronx, NY 10467-2490
718 920-4846
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 144-55-21-102

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Alan A Bloom, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
Bronx, NY 10457
718 518-5500
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 144-55-11-109

New York Medical College (Bronx)/Our Lady of Mercy Program*
New York Medical College
Our Lady of Mercy Medical Center
Program Director:
C S Pitchumoni, MD
Our Lady of Mercy Medical Center
600 E 255th St
Bronx, NY 10466
212 920-9692
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 144-35-21-043

Brooklyn

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Franklin Marsh, Jr, MD
Interfaith Medical Center
555 Prospect Pl
Brooklyn, NY 11238
718 935-7205
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 144-35-51-186

Long Island College Hospital Program
Long Island College Hospital
Woodhull Medical and Mental Health Center
Program Director:
Irwin M Grosman, MD
Long Island College Hospital
340 Henry St
Brooklyn, NY 11201
718 786-1738
Length: 2 Year(s)  Total Positions: 5
Program ID: 144-35-11-069

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Eliot H Zimbaliot, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn, NY 11219
718 283-7476
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-35-11-162

SUNY Health Science Center at Brooklyn Program*
University Hospital-SUNY Health Science Center at Brooklyn
Brooklyn Hospital Medical Center
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Eugene W Strauss, MD
SUNY Downstate Medical Center
460 Clarkson Ave
Brooklyn, NY 11203
718 270-2446
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 144-35-21-011

The Brooklyn Hospital Center Program
Brooklyn Hospital Center
Program Director:
Maurice A Cerulli, MD
Brooklyn Hospital Center
121 Dekalb Ave
Brooklyn, NY 11201
718 455-9045
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-35-12-185

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
 Erie County Medical Center
Buffalo General Hospital
Roswell Park Cancer Institute
Veterans Affairs Medical Center (Buffalo)
Program Director:
Milon M Wiese, MD
Buffalo General Hospital
Bld E-3
100 High St
Buffalo, NY 14203
716 845-2508
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Ngo
Program ID: 144-35-21-009

East Meadow

SUNY at Stony Brook (East Meadow) Program
Nassau County Medical Center
Program Director:
Crescenza P Pellecchia, MD
Nassau Cnty Med Ctr
Div of Gastroenterology
2201 Hempstead Trpk
East Meadow, NY 11554-5400
516 542-2573
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-35-21-090

Elmhurst

Mount Sinai School of Medicine (Elmhurst) Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Program Director:
Frederman B Dave, MD
Elmhurst Hospital Center
Dept of Internal Medicine
79-69 Broadway
Elmhurst, NY 11373
718 334-2290
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 144-35-11-119

* Updated information not provided.
<table>
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<tr>
<th>Location</th>
<th>Hospital Name</th>
<th>Program Name</th>
<th>Program Director</th>
<th>Start Date(s):</th>
<th>Length: Year(s)</th>
<th>Total Positions:</th>
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<tbody>
<tr>
<td>Flushing</td>
<td>New York Hospital Medical Center of Queens Program</td>
<td>New York Hospital Medical Center of Queens North Shore University Hospital</td>
<td>Program Director: George T Martin, MD The New York Hosp Med Ctr of Queens 56-45 Main St New York (Flushing), NY 11355-2966 718 670-1070 Length: 2 Year(s) Total Positions: 4 Start Date(s): Jun/Jul Program ID: 144-35-11-091</td>
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<td>Jamaica</td>
<td>Catholic Medical Center of Brooklyn and Queens Program</td>
<td>Catholic Medical Center of Brooklyn and Queens, Inc Catholic Medical Center (Mary Immaculate Hospital) Catholic Medical Center (St John's Queens Hospital) Program Director: Philip A Lo Presti, MD Catholic Med Ctr 58-25 153rd St Jamaica, NY 11432 718 657-6800 Length: 2 Year(s) Total Positions: 5 Start Date(s): Jun/Jul Program ID: 144-35-22-062</td>
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<td>Manhasset</td>
<td>Cornell University Hospitals Program</td>
<td>North Shore University Hospital Program Director: Matthew J McKinley, MD North Shore University Hospital Dept of Medicine Manhasset, NY 11030 516 552-4281 Length: 2 Year(s) Total Positions: 4 Start Date(s): Jun/Jul Shared Positions: Yes Program ID: 144-35-21-170</td>
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<td>Mineola</td>
<td>Winthrop-University Hospital Program</td>
<td>Winthrop-University Hospital Program Director: Robert Burakoff, MD Division of Gastroenterology 222 Station Plaza N, Ste 429 Mineola, NY 11501 516 658-2527 Length: 2 Year(s) Total Positions: 3 Start Date(s): Jun/Jul Program ID: 144-35-11-109</td>
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<td>New Hyde Park</td>
<td>Albert Einstein College of Medicine at Long Island Jewish Medical Center Program</td>
<td>Albert Einstein College of Medicine at Long Island Jewish Medical Center Program Director: Jimmy Bank, MD Long Island Jewish Medical Center New Hyde Park, NY 11042 718 470-7281 Length: 2 Year(s) Total Positions: 3 Start Date(s): Jun/Jul Program ID: 144-35-21-144</td>
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<td>New York</td>
<td>Beth Israel Medical Center Program*</td>
<td>Beth Israel Medical Center Program Director: Alvin Gelb, MD Beth Israel Medical Center, Dept of Medicine First Ave at 16th St New York, NY 10003 212 426-4015 Length: 2 Year(s) Total Positions: 5 Start Date(s): Jun/Jul Program ID: 144-35-11-010</td>
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<td>Cabrini Medical Center Program*</td>
<td>Cabrini Medical Center Program Director: Gerald Salen, MD Cabrini Medical Center 237 E 19th St New York, NY 10003 212 996-9394 Length: 2 Year(s) Total Positions: 3 Start Date(s): Jun/Jul Program ID: 144-35-21-098</td>
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<td>Harlem Hospital Center Program</td>
<td>Harlem Hospital Center Program Director: Lisa A Orick, MD Harlem Hospital Center, 135th St and Lenox Ave New York, NY 10037 212 938-1426 Length: 2 Year(s) Total Positions: 3 Start Date(s): Jun/Jul Program ID: 144-35-11-172</td>
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<td>Lenox Hill Hospital Program</td>
<td>Lenox Hill Hospital Program Director: Burton I Korelitz, MD Lenox Hill Hosp 100 E 77th St New York, NY 10021-1883 212 436-2145 Length: 2 Year(s) Total Positions: 4 Start Date(s): Jun/Jul Program ID: 144-35-11-194</td>
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<td>Mount Sinai School of Medicine Program</td>
<td>Mount Sinai School of Medicine Program Director: David B Sachar, MD Mount Sinai Hospital One Gustave L Levy Place Annenberg 25-02, Box 1069 New York, NY 10029-0574 212 241-6749 Length: 2 Year(s) Total Positions: 14 Start Date(s): Jun/Jul Program ID: 144-35-31-163</td>
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<td>New York Hospital/Cornell Medical Center Program 1</td>
<td>New York Hospital Program Director: Basil Rigas, MD New York Hospital 525 E 68th St New York, NY 10021 212 746-4400 Length: 2 Year(s) Total Positions: 14 Start Date(s): Jun/Jul Program ID: 144-35-21-171</td>
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<td>New York Hospital/Cornell Medical Center Program 2</td>
<td>Memorial Sloan-Kettering Cancer Center Program Director: Sidney J Winawer, MD Memorial Sloan-Kettering Cancer Center 1275 York Ave New York, NY 10021 212 639-7676 Length: 2 Year(s) Total Positions: 4 Start Date(s): Jun/Jul Program ID: 144-35-21-179</td>
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<td>New York University Medical Center Program</td>
<td>Bellevue Hospital Center Veterans Affairs Medical Center (Manhattan) Program Director: Arthur Lindner, MD New York University Medical Center 550 First Ave New York, NY 10016 212 283-5374 Length: 2 Year(s) Total Positions: 7 Start Date(s): Jun/Jul Program ID: 144-35-21-120</td>
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<td>Presbyterian Hospital in the City of New York</td>
<td>Presbyterian Hospital in the City of New York Program Director: Michael Field, MD Presbyterian Hospital in the City of New York 525 W 168th St New York, NY 10032 212 308-8156 Length: 2 Year(s) Total Positions: 8 Start Date(s): Jun/Jul Program ID: 144-35-11-070</td>
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* Updated information not provided.
### Accredited Programs in Gastroenterology (Internal Medicine)

**St Luke's-Roosevelt Hospital Center (Roosevelt) Program**
- **St Luke's-Roosevelt Hospital Center**
- **St Luke's-Roosevelt Hospital Center-Roosevelt Division**

**Program Director:**
- Albert Attia, MD
- Roosevelt Hospital
- 1000 10th Avenue
- New York, NY 10019
- 212 623-7324

**Length:** 2 Year(s)  Total Positions: 3
**Start Date(s):** Jun/Jul
**Program ID:** 144-35-11-104

**St Luke's-Roosevelt Hospital Center (St Luke's) Program**
- **St Luke's-Roosevelt Hospital Center**
- **St Luke's-Roosevelt Hospital Center-St Luke's Division**

**Program Director:**
- Peter R Holt, MD
- St Luke's Hospital Center
- 1111 Amsterdam Avenue
- New York, NY 10025
- 212 623-3080

**Length:** 2 Year(s)  Total Positions: 5
**Start Date(s):** Jun/Jul
**Program ID:** 144-35-21-105

**St Vincent's Hospital and Medical Center of New York Program**
- **St Vincent's Hospital and Medical Center of New York**

**Program Director:**
- Charles A Bonanno, MD
- St Vincent's Hospital and Medical Center of New York
- 153 W 11th St
- New York, NY 10011
- 212 790-8333

**Length:** 2 Year(s)  Total Positions: 4
**Start Date(s):** Jun/Jul, Jan, Ngo, Qtr
**Shared Positions:** Yes
**Program ID:** 144-35-11-029

**Stony Brook**
- **SUNY at Stony Brook Program**
  - University Hospital-SUNY at Stony Brook
  - Veterans Affairs Medical Center (Northport)

**Program Director:**
- Gerond V Lake-Bakaar, MD
- Douglas Brand, MD
- Hlth Sci Ctr
- Dept of Med
- T:17, Rm 900
- Stony Brook, NY 11794-8173
- 631 444-2122

**Length:** 2 Year(s)  Total Positions: 1
**Start Date(s):** Jun/Jul
**Shared Positions:** Yes
**Program ID:** 144-35-21-012

**Syracuse**
- **SUNY Health Science Center at Syracuse Program**
  - University Hospital-SUNY Health Science Center at Syracuse
  - Veterans Affairs Medical Center (Syracuse)

**Program Director:**
- Robert A Levine, MD
- Dept of Medicine
- SUNY Health Science Center
- 750 E Adams St
- Syracuse, NY 13210
- 315 464-5004

**Length:** 2 Year(s)  Total Positions: 3
**Start Date(s):** Jun/Jul, Ngo
**Program ID:** 144-35-21-106

**Valhalla**
- **New York Medical College Program**
  - New York Medical College
  - Lincoln Medical and Mental Health Center
  - Metropolitan Hospital Center
  - Westchester County Medical Center

**Program Director:**
- William S Rosenthal, MD
- New York Medical College
- Division of Gastroenterology
- Munger Pavilion—Room 206
- Valhalla, NY 10595
- 914 285-7377

**Length:** 2 Year(s)  Total Positions: 8
**Start Date(s):** Jun/Jul
**Program ID:** 144-35-11-018

**North Carolina**
- **Chapel Hill**

**University of North Carolina Hospitals Program**
- University of North Carolina Hospitals

**Program Director:**
- David A Brenner, MD
- Univ of North Carolina School of Medicine
- Div of Digestive Diseases/Nutrition
- 324 Burnett-Womack Bldg, CB# 7080
- Chapel Hill, NC 27599-7080
- 919 966-2511

**Length:** 2 Year(s)  Total Positions: 10
**Start Date(s):** Jun/Jul
**Program ID:** 144-38-21-145

**Durham**
- **Duke University Program**
  - Duke University Medical Center

**Program Director:**
- Roger A Liddle, MD
- Duke University Medical Center
- Box 3913
- Durham, NC 27711
- 919 684-5066

**Length:** 2 Year(s)  Total Positions: 10
**Start Date(s):** Jun/Jul, Ngo
**Program ID:** 144-38-21-146

**Winston-Salem**
- **Bowman Gray School of Medicine Program**
  - North Carolina Baptist Hospital

**Program Director:**
- Richard B Weinberg, MD
- Bowman Gray School of Medicine
- Medical Center Blvd
- Winston-Salem, NC 27157-1048
- 336 716-4612

**Length:** 2 Year(s)  Total Positions: 4
**Start Date(s):** Jun/Jul
**Program ID:** 144-38-21-014

**Ohio**
- **Cincinnati**

**University of Cincinnati Hospital Group Program**
- University of Cincinnati Hospital
- Veterans Affairs Medical Center (Cincinnati)

**Program Director:**
- Ralph A Giamella, MD
- University of Cincinnati
- Mail Location 595
- 231 Bethesda Ave
- Cincinnati, OH 45267-0585
- 513 558-5341

**Length:** 2 Year(s)  Total Positions: 6
**Start Date(s):** Jun/Jul
**Program ID:** 144-38-21-081

**Cleveland**
- **Case Western Reserve University (MetroHealth) Program**
- MetroHealth Medical Center

**Program Director:**
- Arthur J McCullough, MD
- MetroHealth Medical Center
- 2500 MetroHealth Dr
- Cleveland, OH 44109-1998
- 216 458-5736

**Length:** 2 Year(s)  Total Positions: 10
**Start Date(s):** Jun/Jul
**Program ID:** 144-38-11-165

*Updated information not provided.*
Toledo

Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital

Program Director:
William A Sodeman, Jr, MD
Medical College of Ohio at Toledo
CS #0008
Dept of Medicine
Toledo, OH 43699-0008
419 381-3704

Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 144-38-21-215

Pennsylvania

Bala Cynwyd

Mercy Catholic Medical Center Program
Mercy Catholic Medical Center, Inc
Hospital of the University of Pennsylvania
Mercy Catholic Medical Center-Franz Fitzgerald Mercy Division
Mercy Catholic Medical Center-Miscendolo Division

Program Director:
Norman N Cohen, MD
Mercy Catholic Med Ctr
Lansdowne Av and Baily Rd
Darby, PA 19023
215 534-8270

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 144-41-11-173

Oklahoma

Oklahoma City

University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
University Hospital
Veterans Affairs Medical Center (Oklahoma City)

Program Director:
Richard F Harty, MD
Digestive Diseases & Nutrition Section
Univ of Okla Health Sciences Center
PO Box 26307, OMH 7NP-526
Oklahoma City, OK 73126
405 271-5428

Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 144-99-31-092

Danville

Geisinger Medical Center Program
Geisinger Medical Center

Program Director:
Dale H Nytock, MD
Geisinger Medical Center
Dept of Gastroenterology
100 N Academy Ave
Danville, PA 17822-1401
717 271-6405

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 144-41-21-211

Columbus

Ohio State University Program
Ohio State University Hospitals
Grant Medical Center
Veterans Affairs Outpatient Clinic

Program Director:
Robert B Kirkpatrick, MD
Ohio State University Hospital
Div of Gastroenterology
410 W 10th Ave
Columbus, OH 43210
614 283-8871

Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 144-38-11-092

Hershey

Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr

Program Director:
Ann Ouyang, MD
Milton S Hershey Medical Center of the Penn State Univ
Gastroenterology Div, Rm C-5800
PO Box 850
Hershey, PA 17033-0850
717 531-8261

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-41-11-015

Oregon

Portland

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:
Clifford S Melnyk, MD
Oregon Health Sciences University
Div of Gastroenterology, L461
Portland, OR 97223-3098
503 494-8577

Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 144-40-31-187

Dayton

Wright State University Program
Wright State University School of Medicine
Veterans Affairs Medical Center (Dayton)
Wright Patterson Medical Center

Program Director:
N Gopalowsky, MD
Wright State University School of Medicine
Dept of Medicine
111, 4100 West Third St
Dayton, OH 45428
613 268-6521

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-38-21-099

Philadelphia

Albert Einstein Medical Center Program
Albert Einstein Medical Center

Program Director:
Gary M Levine, MD
Albert Einstein Med Ctr
Div of Gastroenterology
5501 Old York Rd
Philadelphia, PA 19141
215 456-8970

Length: 2 Year(s)  Total Positions: 5
Program ID: 144-41-31-218

* Updated information not provided.
Accredited Programs in Gastroenterology (Internal Medicine)

Graduate Hospital Program
Graduate Hospital
Program Director: David A Katzen, MD
Graduate Hospital
1800 Lombard St
Ste 100, Pepper Pavilion
Philadelphia, PA 19146
215 893-2532
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-41-11-187

Hahnemann University Program
Hahnemann University Hospital
Crozer-Chester Medical Center
Program Director: Harris D Clearfield, MD
Hahnemann University Hospital
Broad and Vine
Mail Stop 131
Philadelphia, PA 19102
215 762-8101
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 144-41-21-059

Medical College of Pennsylvania Program
Medical College Hospitals/Mair Clinical Campus
Medical College Hospitals
Program Director: Walter Rubin, MD
Medical College of Pennsylvania Hospital
O/A Anne Marie Starrett
3300 Henry Ave
Philadelphia, PA 19129
215 842-6957
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 144-41-21-122

Presbyterian Medical Center of Philadelphia Program
Presbyterian Medical Center of Philadelphia
Program Director: Anthony J Dinardo, Jr, MD
Presbyterian Medical Center of Philadelphia
39th and Market St, Ste W218
Philadelphia, PA 19104
215 662-8800
Length: 3 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 144-41-11-123

Temple University Program
Temple University Hospital
Albert Einstein Medical Center
Program Director: Robert S Fisher, MD
Temple University Hospital, Dept of Medicine
3401 N Broad St
Philadelphia, PA 19140
215 221-3496
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 144-41-21-083

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Mark A Zern, MD
Jefferson Medical College
3025 Walnut St
Rm 901
Philadelphia, PA 19107-5587
215 955-6944
Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 144-41-21-034

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Program Director: Peter G Traber, MD
Ste 600 CRB
422 Curie Blvd
Philadelphia, PA 19104-6144
215 662-3543
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-41-21-021

Pittsburgh
Allegheny General Hospital/Medical College
of Pennsylvania Program
Allegheny General Hospital/Medical College
of Pennsylvania
Program Director: Rad M Agrawal, MD
Div of Gastroenterology
Allegheny General Hospital
320 E North Ave
Pittsburgh, PA 15212-4772
412 358-3846
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 144-41-11-045

Shadyside Hospital Program
Shadyside Hospital
Program Director: Farhad Ismaili-Beigi, MD
Shadyside Hospital
5200 Centre Ave
Pittsburgh, PA 15232
412 623-2296
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 144-41-22-085

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Montefiore University Hospital (UPMC)
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)
Program Director: James C Reynolds, MD
Presbyterian Univ Hosp
200 Lothrop St
Mezzanine Level, C-Wing
Pittsburgh, PA 15219-2582
412 648-9115
Length: 2 Year(s)  Total Positions: 17
Start Date(s): Jun/Jul
Program ID: 144-41-21-060

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director: Peter J Molloy, MD
Western Pennsylvania Hospital
Dept of Med
4500 Friendship Ave
Pittsburgh, PA 15234
412 578-5760
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-41-11-046

Sayre
Guthrie Healthcare System Program
Robert Facker Hospital
Program Director: Joseph A Scoppelliti, MD
Guthrie Healthcare System
Guthrie Square
Sayre, PA 18840-1688
717 888-6666
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-41-12-198

Wynnewood
Lankenau Hospital Program
Lankenau Hospital
Program Director: James J Thornton, MD
Lankenau Hospital
Dept of Medicine, Ste 114
100 Lancaster Ave, W of City Line
Wynnewood, PA 19096
215 896-7360
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 144-41-11-032

Puerto Rico
Ponce
Hospital Damas Program
Hospital de Damas
Ponce Regional Hospital
Program Director: Hamid Galib, MD
Edif Parra, Ste 407
Ponce By Pass
Ponce, PR 00731
908 840-8086
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 144-42-11-206

* Updated information not provided.
San Juan
University of Puerto Rico Program
University Hospital
San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Esther Torres, MD
University Hospital, Puerto Rico Medical Center
Box 5087
San Juan, PR 00935
809 751-2551
Length: 2 Year(s) Total Positions: Program ID: 144-42-21-124

Rhode Island

Providence
Brown University Program
Rhode Island Hospital
Roger Williams Medical Center
Veterans Affairs Medical Center (Providence)
Program Director:
Walter R. Thayer, MD
Rhode Island Hospital
GI Unit APC 421
583 Eddy St
Providence, RI 02903
401 444-5071
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-48-11-125

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H. Johnson Veterans Affairs Medical Center
Program Director:
Frederick A. Wilson, MD
Div of Gastroenterology
Med Univ of South Carolina
171 Ashley Ave
Charleston, SC 29425
803 792-2301
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 144-45-21-107

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Moorcroft Army Community Hospital
Wm Jennings Bryan Dorn Veterans Hospital
Program Director:
Rajeev Vasudeva, MD
Richland Memorial Hospital
2 Richland Medical Park
Ste 500
Columbia, SC 29033
803 540-1012
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-45-21-093

Tennessee

Johnson City
East Tennessee State University Program
James H Quillen College of Medicine
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)
Program Director:
E Aspen Thomas, MD
East Tennessee State University
Box 70622
Johnson City, TN 37614-0622
423 656-1171
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 144-47-21-084

Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Charles M Marsbach, MD
Univ of Tennessee
951 Court Ave
Rm 553 Dobbs
Memphis, TN 38163
901 528-6813
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Ngo
Program ID: 144-47-21-188

Nashville
Vanderbilt University Program*
Vanderbilt University Medical Center
St Thomas Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
Raymond E Burd, MD
Vanderbilt University, Dept of Medicine
23rd and Garland
Nashville, TN 37232-2227
615 934-3747
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-47-31-016

Texas

Dallas
Texas A & M University Health Sciences Center Program
Texas A & M University Medical Center
Program Director:
Daniel L. Potter, MD
2500 Gaston Ave
Dallas, TX 75390
214 825-2832
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-46-31-148

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
Walter L. Peterson, MD
University of Texas Southwestern Medical Center
5333 Harry Hines Blvd
Dallas, TX 75390-8887
214 371-6441
Length: 2 Year(s) Total Positions: 11
Program ID: 144-46-21-100

Fort Sam Houston
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Shallieh C Kadakia, MBBS,MD
Gastroenterology Service
Dep of Med
Brooke Army Medical Center
Fort Sam Houston, TX 78234-6200
210 221-6647
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-46-12-147

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Roger D Soloway, MD
4105 John Mc Cullough Blvd G64
Univ of Texas Medical Branch
Galveston, TX 77555-0704
409 772-1501
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 144-46-21-062

* Updated information not provided.
Houston

Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
David V Graham, MD
Dept of Med-GI
6550 Fannin, Ste 1122
Houston, TX 77030
713 795-0228
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 144-48-21-085

University of Texas at Houston Program
University of Texas Medical School at Houston Hermann Hospital
Program Director:
Joseph Sellin, MD
Univ of Texas Medical School, Dept of Medicine
PO Box 20738
Houston, TX 77025
713 792-5422
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 144-48-31-017

Lackland AFB

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Donald J Clement, MD
69th Medical Wing/TSGM
Attr: La Col Clement
2200 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-5300
512 670-6470
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-48-12-068

Lubbock

Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Centers at Lubbock
University Medical Center
Program Director:
Sinn Anunas, MD
Texas Tech University Health Sciences Center
Dept of Internal Medicine
Division of Gastroenterology
Lubbock, TX 79439
915 743-3130
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-48-31-195

San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital
(San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Steven Schenker, MD
University of Texas Health Science Center
Div of Gastroenterology & Nutrition
7705 Floyd Curl Dr
San Antonio, TX 78284-7878
210 567-4880
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-48-31-072

Temple

Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director:
Walter P Dyck, MD
Texas A&M College of Medicine-Scott and White
Division of Gastroenterology
2401 S 31st St
Temple, TX 76508
254 774-2337
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-48-21-018

Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Keith G Tolman, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7802
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-49-21-188

Vermont

Burlington

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Edward L Krawitt, MD
Univ of Vermont Coll of Med
Dept of Med
Given Med Bldg, C-317
Burlington, VT 05405-0068
802 656-2554
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 144-50-21-189

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center
Veterans Affairs Medical Center (Salem)
Program Director:
Richard W Mc Callum, MD
Sidney Barritt, MD
University of Virginia Hospitals, Dept of Medicine
Box 145
Charlottesville, VA 22908
804 924-9582
Length: 2 Year(s)  Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 144-51-21-019

Portsmouth

Naval Hospital (Portsmouth) Program*
Naval Hospital (Portsmouth)
Program Director:
J Mark Lawson, MD
Naval Hospital
Div of Gastroenterology
11fth Fl
Portsmouth, VA 23708-5000
804 386-5571
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jun, Ngo
Program ID: 144-51-11-204

Richmond

Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Program Director:
Z Reno Vahovcic, MD
Medical College of Virginia, Dept of Medicine
Box 711, MCV Station
Richmond, VA 23298-0711
804 786-5396
Length: 2 Year(s)  Total Positions: -
Program ID: 144-51-21-202

* Updated information not provided.
Washington
Seattle

University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center

Program Director:
David S Saunders, MD
University Hospital
1839 NE Pacific St
Seattle, WA 98195
206 643-6808

Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 144-56-21-988

West Virginia
Morgantown

West Virginia University Program
West Virginia University Hospitals

Program Director:
Ronald D Gaskins, MD
Robert C Byrd Health Sciences Center of West Virginia Univ
Dept of Internal Medicine
PO Box 9161
Morgantown, WV 26506-9161
304 293-4123

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 144-56-11-101

Wisconsin
Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital

Program Director:
Ward A Olsen, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H6/516
Madison, WI 53792-8319
608 263-7322

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 144-56-21-128

Milwaukee

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
 Froedtert Memorial Lutheran Hospital
 Milwaukee County Medical Complex
 St Joseph’s Hospital

Program Director:
Konrad H Soergel, MD
Medical College of Wisconsin
9200 W Wisconsin Ave
Milwaukee, WI 53226
414 258-3043

Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Jan, Nga
Program ID: 144-56-31-048

University of Wisconsin (Milwaukee) Program
Sinai Samaritan Medical Center

Program Director:
M Scott Harris, MD
Sinai Samaritan Med Ctr
PO Box 342
945 N 12th St
Milwaukee, WI 53201-0342
414 283-7660

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 144-56-21-210

Geriatric Medicine (Family Practice)

Arizona
Tucson

University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:
John T Boyer, MD
Arizona Center on Aging
1821 E Elm St
Tucson, AZ 85719
922 826-8654

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Nga
Shared Positions: Yes
Program ID: 125-05-12-002

California

Downey

University of Southern California Program
University of Southern California School of Medicine
Rancho Los Amigos Medical Center

Program Director:
Laura Mosqueda, MD
Rancho Los Amigos Medical Center
7600 Consuelo St
Downey, CA 90242
310 940-7402

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Nga
Program ID: 125-05-21-022

Los Angeles

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)

Program Director:
Robert J Shaw, MD
Kaiser Foundation Hospital
263 E Walnut St
Pasadena, CA 91106-8015
213 667-4844

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Nga
Program ID: 125-05-21-025

* Updated information not provided.
Illinois
LaGrange
LaGrange Memorial Hospital Program
LaGrange Memorial Hospital Program
Program Director:
Kenneth P Keasel, MD
LaGrange Memorial Hospital
5101 S Willow Springs Rd
LaGrange, IL 60525
708 352-1200
Length: 2 Year(s) Total Positions: 4
Start Date(s): N/A
Program ID: 125-16-21-023

Park Ridge
Lutheran General Hospital Program
Lutheran General Hospital Program
Program Director:
Robert J Moss, MD
Herbert Siek, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge, IL 60068-1174
708 696-5104
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, N/A
Program ID: 125-16-11-004

Michigan
Lansing
St Lawrence Hospital and Health Care Services/Michigan State University Program
St Lawrence Hospital and HealthCare Services Program
Program Director:
John W Jones, MD
Geriatric Assessment Center
St Lawrence Hospital
1210 W Saginaw
Lansing, MI 48915-1999
517 377-0330
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, N/A
Shared Positions: Yes
Program ID: 125-25-31-021

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School Fairview Riverside Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic Veterans Affairs Medical Center (Minneapolis)
Program Director:
Richard L Reed, MD, MPH
Dept of Family Practice and Community Health
265 Washington Ave, SE
Box 25
Minneapolis, MN 55414-5034
612 627-4299
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, N/A
Program ID: 125-30-21-020

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director:
David R Mehr, MD, MS
Univ of Missouri-Columbia School of Medicine
Dept of Family and Community Med
M228 Medical Sciences Bldg
Columbia, MO 65212
314 882-6676
Length: Year(s) Total Positions: 4
Start Date(s): Jun/Jul, N/A
Shared Positions: Yes
Program ID: 125-28-21-026

New Jersey
Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School Program
Program Director:
David F Howarth, MD, MPH
UMDNJ-Robert Wood Johnson Medical School
Dept of Family Medicine
One Robert Wood Johnson Pl
New Brunswick, NJ 08903-0019
201 235-7649
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Jan, N/A, Qtr
Shared Positions: Yes
Program ID: 125-33-21-009

North Carolina
Greenville
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Michael S Vernon, MD
East Carolina University School of Medicine
Div of Geriatrics
Dept of Family Medicine
Greenville, NC 27834-4384
919 816-3597
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, N/A
Shared Positions: Yes
Program ID: 125-39-11-011

Ohio
Cincinnati
University of Cincinnati Hospital Group Program*
University of Cincinnati Hospital
Drake Center
Program Director:
Gregg A Warshaw, MD
Dept of Family Medicine
231 Bethesda Ave, ML182
Cincinnati, OH 45267-0582
513 555-0650
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, N/A
Shared Positions: Yes
Program ID: 125-38-21-012

* Updated information not provided.
Pennsylvania

Philadelphia

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Edward H McGehee, MD
Thomas Jefferson University Hospital
1015 Walnut St, Rm 401
Philadelphia, PA 19107
215 955-8983
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 125-41-21-015

Pittsburgh

St Margaret Memorial Hospital Program
St Margaret Memorial Hospital
Program Director: Judith S Black, MD
St Margaret Memorial Hospital
Div of Gerontology
815 N Freepoint Rd
Pittsburgh, PA 15215
412 784-5070
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 125-41-12-016

Puerto Rico

Caguas

University of Puerto Rico Program
Caguas Regional Hospital
Program Director: Richard M De Andino, MD
Dept of Family Medicine
GPO Box 427
Gurabo, PR 00778
809 737-7731
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 125-41-21-017

Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center
Holy Cross Hospital
Program Director: Gerald K Goodenough, MD
University of Utah School of Medicine
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7284
Length: 2 Year(s) Total Positions: 3
Program ID: 125-49-21-024

Graduate Programs in Geriatric Medicine (Internal Medicine)

Alabama

Birmingham

University of Alabama at Birmingham Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director: Richard M Allman, MD
University of Alabama at Birmingham
1711 11th Ave, S, MTB 722
Birmingham, AL 35294-4410
205 934-3926
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 151-01-21-001

Arizona

Phoenix

Good Samaritan Regional Medical Center Program
Good Samaritan Regional Medical Center
Carl T Hayden Veterans Affairs Medical Center
(Phoenix)
Program Director: Paul C Rousseau, MD
Veterans Affairs Medical Center
650 E Indian School Rd
Phoenix, AZ 85012
602 277-5551
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 151-09-21-102

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director: David A Lipschutz, MD, PhD
William J Carter, MD
GRECC (182/LB)
VA Medical Center
4300 W 7th St
Little Rock, AR 72205
501 660-2031
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 151-04-21-008

California

Los Angeles

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Veterans Affairs Medical Center (Sepulveda)
Veterans Affairs Medical Center (West Los Angeles)
Program Director: Dean C Norman, MD
UCLA Med Ctr
10833 Le Conte Ave
32-144 CMH
Los Angeles, CA 90024-1697
310 312-6530
Length: 2 Year(s) Total Positions: 20
Start Date(s): Jun/Jul, Nog
Program ID: 161-05-21-005

Orange

University of California (Irvine) Program*
University of California (Irvine) Medical Center
Kaiser Foundation Hospital (Orange County)
Long Beach Memorial Medical Center
Program Director: Kaaren Douglas, MD
University of California (Irvine)
101 the City Dr, S
Route #1, Family Medicine
Orange, CA 92668
714 456-5423
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan
Program ID: 151-04-21-086

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Program Director: Calvin Huch, MD
University of California (Davis) Medical Center
4301 X St
Sacramento, CA 95817
916 754-7004
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 151-05-21-006

San Diego

University of California (San Diego) Program*
University of California (San Diego) Medical Center
Program Director: Joe W Ramsdell, MD
UCSD Medical Center
225 Dickinson St, H-811 E
San Diego, CA 92103-1980
619 543-2025
Length: 2 Year(s) Total Positions: 4
Program ID: 151-05-21-046

* Updated information not provided.
San Francisco
University of California (San Francisco)/Mount Zion Program
University of California (San Francisco) School of Medicine
UCSF/Mount Zion Medical Center
Program Director:
Jay Luxenberg, MD
UCSF/Mount Zion
1600 Divisadero
San Francisco, CA 94115
415 885-7574
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nga
Shared Positions: Yes
Program ID: 161-05-01-007

Stanford
Stanford University Program*
Stanford University Hospital
Veterans Affairs Medical Center (Livermore)
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Gerald M Reaven, MD
Stanford University Medical Center
Pavilion C/GECC (182 S)
MC: 0205
Stanford, CA 94305
415 723-5813
Length: 2 Year(s) Total Positions: 6
Program ID: 161-05-21-053

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Program Director:
Laurence J Robbins, MD
VA Medical Center
Geriatrics Sec (111D)
1055 Clermont St
Denver, CO 80220
303 398-2822
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 161-07-21-073

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
UConn Health Center/John Dempsey Hospital
Program Director:
Richard W Beadine, MD
University of Connecticut Health Center
Travelers Center On Aging
MC: 5215
Farmington, CT 06032-5215
203 679-3666
Length: 2 Year(s) Total Positions: 14
Start Date(s): Jun/Jul, Nga
Program ID: 161-08-31-008

New Haven
Yale-New Haven Medical Center Program*
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
Leo M Cooney, Jr, MD
Yale University
20 York St
New Haven, CT 06514
Length: 2 Year(s) Total Positions: 1
Program ID: 161-08-21-054

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Gary Simon, MD
George Washington University
1st Med Ctr
Dept of Med
2150 Pennsylvania Ave NW, #401
Washington, DC 20037
202 394-1717
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 161-06-21-055

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
George J Caranasos, MD
University of Florida College of Medicine
Box 100277
J Hillis Miller Health Center
Gainesville, FL 32610
904 386-0561
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 151-11-21-009

Miami
University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Miami Jewish Home and Hospital for the Aged
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
Michael Mintzer, MD
ACOS for Geriatric and Extended Care
Miami VA Medical Center (11A)
1201 NW 16th St
Miami, FL 33125
305 324-3204
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan
Program ID: 151-11-21-010

Tampa
University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Bruce E Robinson, MD
Univ of South Florida Coll of Med
12601 Bruce B Downs Blvd
Tampa, FL 33612
813 974-2460
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 151-11-21-011

* Updated information not provided.
Georgia

Atlanta

Emory University Program
Emory University School of Medicine
Veterans Affairs Medical Center (Atlanta)
Wesley Woods Geriatric Hospital

Program Director:
J Lisa Denover, MD, PhD
Emory Univ Schl of Med, Dept of Med
Wesley Woods Hosp
1821 Clifton Rd, NE
Atlanta, GA 30322-5102
404 726-6831

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 151-12-21-100

Hawaii

Honolulu

University of Hawaii Program
University of Hawaii, John A Burns School of Medicine
Kaiser Foundation Hospital (Moanalua)
Kukui Medical Center

Program Director:
Patricia L Blanchette, MD, MPH
John A Burns School of Medicine, Geriatric Medicine
347 N Kuakini St, HPM 9
Honolulu, HI 96817
808 523-8461

Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 151-14-21-047

Idaho

Boise

University of Washington Program 2
Veterans Affairs Medical Center (Boise)
St Luke's Regional Medical Center

Program Director:
Barrc J Cusack, MD
Robert E Vestal, MD
VA Medical Center
Medical Service (111)
500 W Fort St
Boise, ID 83702-4568
208 338-7220

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Nog
Program ID: 151-15-21-061

Illinois

Chicago

McGaw Medical Center of Northwestern University Program*
Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:
Bruce Naughton, MD
Northwestern University Medical School
Div of Geriatrics, R317
303 E Chicago Ave
Chicago, IL 60611-3008
312 926-4825

Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 151-16-21-079

Rush-Presbyterian-St Luke's Medical Center Program*
Rush-Presbyterian-St Luke's Medical Center

Program Director:
Thomas J Schultze, MD, PhD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
425 JRB
Chicago, IL 60612-3864
312 942-8100

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nog
Program ID: 151-16-11-081

University of Chicago Program
University of Chicago Hospitals

Program Director:
Christine Cassel, MD
University of Chicago
5841 S Maryland Ave
MC6098
Chicago, IL 60637-1470
312 702-3554

Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Nog
Program ID: 151-16-11-012

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)

Program Director:
Alvar Svanborg, MD, PhD
University of Illinois Hospital
840 S Wood St, M/C 787
Chicago, IL 60612
312 996-4750

Length: Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 151-16-21-091

Maywood

Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:
Ileana Soneru, MD
Lawrence LaPatio, MD
Hines VA Hospital
Extended Care & Geriatrics (181)
Bldg l, Rm C-124D
Hines, IL 60141
708 216-2562

Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 151-16-21-013

North Chicago

University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Mount Sinai Hospital Medical Center of Chicago Veterans Affairs Medical Center (North Chicago)

Program Director:
Axel Feller, MD
University of Health Sciences/The Chicago Medical School
Dept of Med
3333 Green Bay Rd
North Chicago, IL 60643-3095
708 578-3291

Length: 2 Year(s)  Total Positions: 1
Program ID: 151-16-21-014

Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital

Program Director:
Jeffrey C Darrell, MD
Indiana University School of Medicine
Regenstrief Health Center
1000 W 10th St
Indianapolis, IN 46202-2859
317 630-6904

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 151-17-21-016

* Updated information not provided.

Graduate Medical Education Directory
## Kansas

### Kansas City

**University of Kansas Medical Center Program**

University of Kansas School of Medicine
University of Kansas Medical Center

**Program Director:**
Stephanie A Studenski, MD
University of Kansas Medical Center
Center On Aging
3901 Rainbow Blvd
Kansas City, KS 66160-7117
913 588-1265

- **Length:** 2 Year(s)
- **Total Positions:** 6
- **Start Date(s):** Jun/Jul, Nog
- **Shared Positions:** Yes
- **Program ID:** 151-19-21-056

## Kentucky

### Lexington

**University of Kentucky Medical Center Program**

University Hospital- Albert B Chandler Medical Center

**Program Director:**
Eugene C Rieh, MD
Sanders-Brown Center On Aging
915 S Limestone
Lexington, KY 40503-1048
606 233-5590

- **Length:** 2 Year(s)
- **Total Positions:** 1
- **Start Date(s):** Jun/Jul, Nog
- **Program ID:** 151-20-21-087

## Massachusetts

### Boston

**Beth Israel Hospital Program**

Beth Israel Hospital
Brookline West Roxbury Veterans Affairs Medical Center

**Program Director:**
Jeanne Y Wei, MD, PhD
Harvard Medical School, Division On Aging
643 Huntington Ave
Boston, MA 02115
617 732-1840

- **Length:** 2 Year(s)
- **Total Positions:** 6
- **Start Date(s):** Jun/Jul
- **Shared Positions:** Yes
- **Program ID:** 151-24-21-019

**Boston University Program**

Boston University Medical Center
Hospital
Edith Nourse Rogers Memorial Veterans Hospital
Jewish Memorial Hospital

**Program Director:**
Patricia P Barry, MD
Boston University Medical Center
720 Harrison Ave
Suite 1101
Boston, MA 02118
617 638-8383

- **Length:** 2 Year(s)
- **Total Positions:** 9
- **Start Date(s):** Jun/Jul, Nog
- **Program ID:** 151-24-21-020

## Maryland

### Baltimore

**The Johns Hopkins University Program**

The Johns Hopkins Hospital
Francis Scott Key Medical Center

**Program Director:**
Jesse Roth, MD
John B Burton, MD
Johns Hopkins Asthma and Allergy Center
5601 Hopkins Bayview Circle
Baltimore, MD 21224
410 550-1824

- **Length:** 2 Year(s)
- **Total Positions:** 9
- **Start Date(s):** Jun/Jul
- **Shared Positions:** Yes
- **Program ID:** 151-23-11-018

## Michigan

### Ann Arbor

**University of Michigan Program**

University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**
Jeffrey B Halter, MD
University of Michigan Geriatrics Center
300 N Ingalls St, N3A000/0405
Ann Arbor, MI 48109-0405
313 763-4002

- **Length:** 2 Year(s)
- **Total Positions:** 8
- **Start Date(s):** Jun/Jul, Nog
- **Program ID:** 151-25-21-024

## Minnesota

### Minneapolis

**Hennepin County Medical Center Program**

Hennepin County Medical Center
Mount Sinai Hospital

**Program Director:**
Patrick W Irvine, MD
Hennepin County Medical Center
Geriatric Medicine/ECDF — 834
701 Park Ave
Minneapolis, MN 55415
612 337-7438

- **Length:** 2 Year(s)
- **Total Positions:** 2
- **Start Date(s):** Jun/Jul
- **Shared Positions:** Yes
- **Program ID:** 151-24-21-060

**University of Minnesota Program**

University of Minnesota Medical School
St Paul-Ramsey Medical Center
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**
Michael T Spilane, MD
St Paul-Ramsey Med Ctr
640 Jackson St
St Paul, MN 55101
612 221-3242

- **Length:** 2 Year(s)
- **Total Positions:** 4
- **Start Date(s):** Jun/Jul, Nog
- **Program ID:** 151-24-21-028

## Rochester

**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester

- **Program Director:**
  Darryl J Chukwa, MD
  MGSM Application Processing Center
  Mayo Graduate School of Medicine
  200 1st St SW
  Rochester, MN 55905
  507 284-5126

- **Length:** 2 Year(s)
- **Total Positions:** 2
- **Start Date(s):** Jun/Jul
- **Program ID:** 151-26-21-085

*Updated information not provided.*
Missouri

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
St Louis University Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
John E. Moeley, MB, BCH
St Louis University Hospital
M288
1402 S Grand Blvd
St Louis, MO 63104
314-577-8482
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul, Jan, Nov, Qtr
Program ID: 151-28-21-096

Washington University Program
Jewish Hospital of St Louis
Barnes Hospital
Program Director:
Stanley J Birge, MD
Dept of Geriatric Med
Jewish Hosp
216 S Kingshighway Blvd
St Louis, MO 63110
314-454-8150
Length: 2 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul, Nov
Shared Positions: Yes
Program ID: 151-28-21-027

New Mexico

Albuquerque

University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Robert D Lindeman, MD
Div of Geriatric Med, Dept of Med
UNM Hosp, 5ACC
Albuquerque, NM 87131-5271
505-272-6682
Length: 2 Year(s)  Total Positions: 5
Program ID: 151-35-21-068

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Dean A Thompson, MD
Medical Service (1111)
Albany DMAC
113 Holland Ave
Albany, NY 12208-3473
518-462-3311
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Nov
Program ID: 151-35-31-058

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Robert D Kennedy, MD
Montefiore Medical Center
Div of Geriatric Medicine
111 E 210 St
Bronx, NY 10467
212-939-2065
Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul, Nov
Shared Positions: Yes
Program ID: 151-35-21-068

Nebraska

Omaha

University of Nebraska Program
University of Nebraska Medical Center
Program Director:
Jane F Potter, MD
Univ of Nebraska Med Ctr
Univ Geriatric Ctr
600 S 42nd St
Omaha, NE 68198-5620
402-559-7512
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 151-30-21-025

New Jersey

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Newark Beth Israel Medical Center
UMDNJ-New Jersey University Hospital
Program Director:
Raymond J McDonald, MD
UMDNJ-University Hospital
150 Bergen St
Rm H-251
Newark, NJ 07103
201-995-6072
Length: 2 Year(s)  Total Positions: 0
Program ID: 151-35-21-105

* Updated information not provided.
New York

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:
Myron Miller, MD

Dept of Geriatrics and Adult Development, Box 1070
Mount Sinai Medical Center
One Gustave L Levy Place
New York, NY 10029
212 241-5541

Length: 2 Year(s)  Total Positions: 11
Start Date(s): Jan/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 161-35-31-042

New York University Medical Center Program
Bellevue Hospital Center
Hospital for Joint Diseases Orthopaedic Institute

Program Director:
Michael L. Freedman, MD
Bellevue Hospital Center
Room 2-34-69
First Ave and 27th St
New York, NY 10016
212 561-6300

Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jan/Jul
Program ID: 161-35-21-101

St Luke's-Roosevelt Hospital Center (St Luke's) Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-Roosevelt Division
St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:
Patricia A Bloom, MD
St Luke's-Roosevelt Hospital Center
Scryemer 1912
1111 Amsterdam Ave
New York, NY 10025
212 523-5394

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jan/Jul
Program ID: 151-35-21-094

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York

Program Director:
Rosanne M Leipziger, MD, PhD
St Vincent's Hospital and Medical Center
Dept of Medicine
153 W 11th St NR 12-11
New York, NY 10011
212 790-2797

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Shared Positions: Yes
Program ID: 151-35-21-090

Rochester

University of Rochester Program*
Strong Memorial Hospital of the University of Rochester
Highland Hospital of Rochester
Monroe Community Hospital
Rochester General Hospital

Program Director:
Paul R Katz, MD
Monroe Community Hospital
435 E Henrietta Rd
Rochester, NY 14620
716 274-7100

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jan/Jul, Ngo
Program ID: 161-35-31-105

Syracuse

SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse

Program Director:
Sharon A Brangman, MD
SUNY Health Science Center at Syracuse
750 E Adams St
Syracuse, NY 13210
315 464-5167

Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jan/Jul
Program ID: 161-35-21-097

Valhalla

New York Medical College Program
New York Medical College
Westchester County Medical Center

Program Director:
Steven R Gambert, MD
New York Medical College
Munger Pavilion, Rm B06A
Valhalla, NY 10585
914 693-4373

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 161-35-11-032

North Carolina

Chapel Hill

University of North Carolina Hospitals Program
University of North Carolina Hospitals

Program Director:
Mark E Williams, MD
UNC School of Medicine
Program on Aging
141 MacNider Bldg, CB#7550
Chapel Hill, NC 27599-7550
919 966-5945

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 151-36-21-059

Durham

Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)

Program Director:
Harvey J Cohen, MD
Duke University Medical Center
Box 3003
Durham, NC 27710
919 696-3176

Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Ngo
Program ID: 161-35-21-033

Winston-Salem

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital

Program Director:
Walter H Ettinger, Jr, MD
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem, NC 27117-1061
919 716-2290

Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 161-35-21-034

Ohio

Cleveland

Case Western Reserve University
(MetroHealth) Program
MetroHealth Medical Center

Program Director:
William E Crowe, MD
MetroHealth Medical Center
2550 MetroHealth Dr
Cleveland, OH 44109-1898
216 458-3851

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 161-38-11-038

Case Western Reserve University Program
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)

Program Director:
Jerome Kowal, MD
Geriatric CARE Center
12290 Fairhill Rd
Cleveland, OH 44120
216 844-7246

Length: 2 Year(s)  Total Positions: 16
Start Date(s): Jun/Jul, Ngo
Program ID: 161-38-21-085

* Updated information not provided.
Oregon

Portland

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital Veterans Affairs Medical Center (Portland)

Program Director:
Melinda Lee, MD
Veterans Medical Center
3710 SW US Veterans Hospital Rd
PO Box 1034
Portland, OR 97201
503 273-5015

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, N/Q
Program ID: 161-40-31-038

Pennsylvania

Philadelphia

Albert Einstein Medical Center Program
Albert Einstein Medical Center

Program Director:
Todd H Goldberg, MD
Philadelphia Geriatric Center
5301 Old York Rd
Philadelphia, PA 19141
215 456-2069

Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, N/Q
Program ID: 161-41-11-078

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Medical College Hospitals

Program Director:
Joel D Posner, MD
Medical College of Pennsylvania-Geriatric Medicine
3300 Henry Ave
c/o Anne Marie Starrett
Philadelphia, PA 19129
215 978-1294

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 161-41-21-088

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Veterans Affairs Medical Center (Philadelphia)

Program Director:
Jerry Johnson, MD
Hospital of the University of Pennsylvania
Dept of Medicine, Box 708
3400 Spruce St
Philadelphia, PA 19104

Length: 2 Year(s) Total Positions: 1
Program ID: 161-41-21-060

Pittsburgh

Shadyside Hospital Program
Shadyside Hospital

Program Director:
Debra C Nichols, MD
Shadyside Hospital
5230 Centre Ave
Pittsburgh, PA 15232
412 625-2300

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, N/Q
Program ID: 161-41-21-082

University Health Center of Pittsburgh Program*
University Health Center of Pittsburgh Presbyterian University Hospital (UPMC)

Program Director:
David C Martin, MD
Veterans Administration Med Ctr, 11A
University Dr C
Pittsburgh, PA 15240
412 692-3026

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 161-41-21-077

Rhode Island

Providence

Brown University (Roger Williams) Program*
Roger Williams Medical Center
Memorial Hospital of Rhode Island
Veterans Affairs Medical Center (Providence)

Program Director:
Marsha Fretwell, MD
Roger Williams General Hospital
836 Chalkstone Ave
Providence, RI 02908
401 456-3079

Length: 2 Year(s) Total Positions: 1
Program ID: 161-40-31-041

Tennessee

Memphis

University of Tennessee Program
University of Tennessee College of Medicine
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)

Program Director:
Robert Burns, MD
1000 Jefferson Ave, 11B
Memphis, TN 38104
901 577-7439

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, N/Q, Qtr
Shared Positions: Yes
Program ID: 151-47-21-051

Mountain Home

East Tennessee State University Program
James H Quillen College of Medicine
Veterans Affairs Medical Center (Mountain Home)

Program Director:
Ronald C Handy, MD
East Tennessee State Univ
Dept of Med
PO Box 70622
Johnson City, TN 37614-8622
865 962-1171

Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan, N/Q
Program ID: 161-47-21-039

Puerto Rico

San Juan

University of Puerto Rico Program
Hospital of the University of Puerto Rico
Veterans Affairs Medical Center (San Juan)

Program Director:
Mario B Garcia Palmieri, MD
University Hospital
GPO Box 5087
San Juan, PR 00936

Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan, N/Q
Program ID: 151-47-21-089

* Updated information not provided.
Texas

Galveston
University of Texas Medical Branch Hospitals
Program*
University of Texas Medical Branch Hospitals
Program Director:
James S Goodwin, MD
Univ of Texas Med Branch
Div of Geriatrics
301 University Blvd
Galveston, TX 77555-0460
409-772-1857
Length: 2 Year(s)  Total Positions: 1
Program ID: 161-49-21-108

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Veterans Affairs Medical Center (Houston)
Program Director:
George E Taffet, MD
Baylor Coll of Med
Huffington Ctr on Aging
One Baylor Plaza, M320
Houston, TX 77030-3488
713 798-5884
Length: 3 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 161-48-51-040

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp. Dist.)
Program Director:
Michael S Katz, MD
Audie L Murphy Memorial Veterans Hospital
7400 Merton Minter Dr
San Antonio, TX 78284
210 617-5197
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 161-48-21-075

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
James P Buchanan, MD
University of Utah Medical Center
50 N Medical Dr 2C-454
Salt Lake City, UT 84132-1001
801 581-2690
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 161-49-21-052

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
Richard W Lindsay, MD
Univ of Virginia Hospitals
Dept of Internal Medicine
Box 157
Charlottesville, VA 22908
804 924-5855
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 161-51-21-042

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
Thomas Mulligan, MD
Geriatrics Medicine Section (181)
VA Medical Center
1201 Broad Rock Blvd
Richmond, VA 23294
804 220-1308
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 161-51-21-043

West Virginia
Huntington
Marshall University School of Medicine
Program
Marshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Shirley M Neitch, MD
Marshall University School of Medicine
Dept of Internal Medicine
1801 6th Ave
Huntington, WV 25701
304 696-7242
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 161-55-21-096

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Molly Barnes, MD
WOMS Middleton Memorial Veterans Hospital
Greene Service
2500 Overlook Terrace
Madison, WI 53705
608 262-7000
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 151-58-21-049

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Veterans Affairs Medical Center (Tacoma)
Program Director:
Sharon Falzgraf, MD
Madigan Army Medical Center
Dept of Medicine
Tacoma, WA 98431-5000
206 682-8440
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 161-54-12-074

* Updates information not provided.
Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Program Director:
Edmund H Ruthie, Jr, MD
Medical College of Wisconsin
9200 W Wisconsin Ave
Milwaukee, WI 53226
414 255-3000
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 151-56-31-048

University of Wisconsin (Milwaukee) Program
Sinai Samaritan Medical Center
Program Director:
Nirmala J Rozario, MD, PhD
Sinai Samaritan Med Ctr
PO Box 342
Milwaukee, WI 53201-0342
414 235-7887
Length: 2 Year(s)  Total Positions: 2
Start Date(s):  Jan/Jul, Aug
Shared Positions: Yes
Program ID: 151-56-21-076

Hand Surgery
(Ortho Surg, Plastic Surg, Surg-Gen)

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Victoria S Masek, MD
Director of Orthopaedics
UAB Medical Center
1833 6th Ave. S
Birmingham, AL 35233-3265
205 934-1420
Length: 1 Year(s)  Total Positions: 4
Start Date(s):  Jun/Jul
Program ID: 263-06-21-018

California

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
San Bernardino County Medical Center
Program Director:
Vickie E Wood, MD
Loma Linda University Medical Center
11234 Anderson St
Room A519
Loma Linda, CA 92350
714 824-4413
Length: 1 Year(s)  Total Positions: 3
Start Date(s):  Aug
Program ID: 263-05-21-006

Los Angeles
Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-USC Medical Center
Joseph H Boies Foundation
Program Director:
Charles R Ashworth, MD
LAC/USC Medical Center
Dept of Orthopaedic Surgery
1200 N State St, Rm 2900
Los Angeles, CA 90033
213 228-7346
Length: 1 Year(s)  Total Positions: *
Program ID: 263-06-21-039

Southern California Kaiser Permanente Medical Group Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (West Los Angeles)
Kaiser Foundation Hospital (Los Angeles)
Kaiser Foundation Hospital (Woodland Hills)
Program Director:
Bradford W Edgerton, MD
Dept of Plastic Surgery Kaiser Permanente Medical Center
West Los Angeles
6041 Cadillac Ave
Los Angeles, CA 90034
213 857-3758
Length: 1 Year(s)  Total Positions: 1
Start Date(s):  Oth
Program ID: 263-05-21-014

UCLA Medical Center Program
UCLA School of Medicine
Century City Hospital
UCLA Medical Center
Veterans Affairs Medical Center (Sepulveda)
Program Director:
Roy A Meals, MD
CO Med Educ Section
Dept of Orthopaedic Surgery
UCLA Sch of Med
Los Angeles, CA 90024-6002
310 825-6856
Length: 1 Year(s)  Total Positions: 1
Start Date(s):  Oth
Program ID: 263-06-21-014

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
Robert M Stabe, MD
Dept of Orthopaedics
UC Davis Medical Center
2230 Stockton Boulevard
Sacramento, CA 95817-1419
916 734-8578
Length: 1 Year(s)  Total Positions: 1
Start Date(s):  Jun/Jul
Program ID: 263-05-21-023

San Diego
Naval Medical Center (San Diego) Program*
Naval Medical Center (San Diego)
Program Director:
Gregory R Mack, MD
Dept of Orthopaedic Surgery
Naval Hosp
San Diego, CA 92134-5000
619 532-8426
Length: 1 Year(s)  Total Positions: *
Program ID: 263-05-21-050

* Updated Information not provided.
University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Reid A. Abrams, MD
Univ of California San Diego Medical Center
200 W Arbor Dr, MCH 8894
San Diego, CA 92103
619 543-5555
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 263-05-31-024

San Francisco
California Pacific Medical Center Program
California Pacific Medical Center
California Pacific Medical Center (Pacific Campus)
San Francisco SurgiCentre
Program Director:
Leonard Gordon, MD
California Pacific Med Ctr
Hand & Microsurgery Lab
2300 California St, #300
San Francisco, CA 94115
415 923-0992
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 263-05-21-040

University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Program Director:
Edward Diao, MD
Univ of California San Francisco
Hand and Microsurgery Serv
400 Farnamass, Ste M3320-W
San Francisco, CA 94143-0738
415 476-1167
Length: 1 Year(s)  Total Positions: 2
Program ID: 263-05-21-019

University of California (San Francisco) Program*
Davies Medical Center
Program Director:
Harry J Buncke, MD
Microsurgical Replantation-Transposition
Davies Med Ctr
45 Castro St, 140 N.
San Francisco, CA 94114
415 565-6136
Length: 1 Year(s)  Total Positions: 2
Program ID: 263-05-31-017

Connecticut
Farmington
University of Connecticut Program
Univ of Connecticut Health Center/John Dempsey Hospital
Hartford Hospital
Newington Children's Hospital
Program Director:
H Kirk Watson, MD
Connecticut Combined Hand Serv
86 Seymour St, Ste 616
Hartford, CT 06110
203 527-7151
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 263-08-21-030

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Paul C Dell, MD
University of Florida
JHM Health Center-Box 100246
1600SW Archer Rd
Gainesville, FL 32610
904 392-4251
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 263-11-21-011

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Elizabeth A Ouellette, MD
Dept of Orthopaedics and Rehabilitation
University of Miami Sch of Med
PO Box 016800 (D-27)
Miami, FL 33101
305 666-6416
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan
Program ID: 263-11-21-013

Tampa
Tampa General Hospital Program*
Tampa General Hospital
Shriners Hospital for Crippled Children (Tampa)
Program Director:
Thomas Greene, MD
Florida Orthopaedic Inst
Div of Hand Surgery
4175 E Fowler Ave
Tampa, FL 33617
813 978-9700
Length: 1 Year(s)  Total Positions: 2
Program ID: 263-11-21-043

Illinois
Chicago
Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Robert B Schenck, MD
Rush-Presbyterian-St Luke's Medical Center
1725 W Harrison St
Ste 263
Chicago, IL 60612-3824
312 738-3426
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 263-16-21-003

University of Chicago Program
University of Chicago Hospitals
Program Director:
Daniel P Mass, MD
University of Chicago Medical Center
Hand Surgery Service
5841 S Maryland, MC6032
Chicago, IL 60637-1470
312 702-6306
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Oth
Program ID: 263-16-21-036

Indiana
Indianapolis
Indiana University Medical Center Program*
Indiana Hand Center
Indiana University Medical Center
Program Director:
William B Kleinman, MD
The Indiana Hand Center
5901 Harcourt Rd
Indianapolis, IN 46260
317 899-8901
Length: 1 Year(s)  Total Positions: 2
Program ID: 263-17-21-041

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
William P Blair, MD
University of Iowa
Dept of Orthopaedic Surgery
Iowa City, IA 52242-1009
319 356-3637
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Oth
Program ID: 263-18-21-009

* Updated information not provided.
Kentucky

Louisville

University of Louisville Program
University of Louisville School of Medicine
Jewish Hospital
Program Director: Joseph E Kutz, MD
225 Abraham Flexner Way
Suite 800
Louisville, KY 40202
502 556-0312
Length: 1 Year(s) Total Positions: 13
Start Date(s): Jun/Jul, Jan, Aug, Qtr
Program ID: 445-20-21-003

Massachusetts

Boston

Beth Israel Hospital Program
Beth Israel Hospital
Cambridge Hospital
Mount Auburn Hospital
Program Director: Joseph Upton, MD
830 Boylston St
Ste 212
Chestnut Hill, MA 02167
617 739-1972
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 365-24-21-012

Brigham and Women's Hospital/Children's Hospital Program
Brigham and Women's Hospital
Children's Hospital
Program Director: Julian T Pribaz, MD
Brigham and Women's Hospital
Div of Plastic Surgery
75 Francis St
Boston, MA 02115
617 732-6360
Length: 1 Year(s) Total Positions: 3
Program ID: 365-24-21-011

Harvard Medical School Program
Brigham and Women's Hospital
Children's Hospital
Veterans Affairs Medical Center (Boston)
Program Director: Barry P Simmons, MD
Brigham and Women's Hospital
Dept of Orthopedic Surgery
75 Francis St
Boston, MA 02215-6185
617 732-5578
Length: 1 Year(s) Total Positions: 3
Start Date(s): Oth
Shared Positions: Yes
Program ID: 285-26-21-034

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director: James W May, MD
Massachusetts General Hosp
16 Parkman St
Boston, MA 02114
617 726-8220
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 365-24-21-001

Tufts University Program
New England Medical Center Hospitals
New England Baptist Hospital
Newton-Wellesley Hospital
Program Director: Leonard K Ruby, MD
New England Medical Center
760 Washington St, Box 26
Boston, MA 02111
617 966-1556
Length: 1 Year(s) Total Positions: 3
Start Date(s): Oth
Program ID: 285-24-21-029

Louisiana

New Orleans

Louisiana State University Program
Louisiana State University School of Medicine
Doctor's Hospital of Jefferson
East Jefferson General Hospital
Medical Center of Louisiana at New Orleans-LSU Division
Southern Baptist Hospital
Program Director: Robert J Allen, MD
LSUMC, Dept of Surgery
Section of Plastic Surgery
1544 Tulane Avenue
New Orleans, LA 70112-3222
504 588-7638
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 365-21-21-006

Maryland

Baltimore

Union Memorial Hospital Program
Union Memorial Hospital
Program Director: E P Shaw Wilgis, MD
Union Memorial Hosp
201 E University Plwy
Baltimore, MD 21218
410 554-2770
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 445-23-21-001

Minnesota

Minneapolis

University of Minnesota Program
University of Minnesota Medical School
Methodist Hospital
University of Minnesota Hospital and Clinics
Veterans Affairs Medical Center (Minneapolis)
Program Director: James H House, MD
Matthew D Putnam, MD
University of Minnesota Health Center
Dept of Orthopaedic Surgery
420 Delaware St, SE, Box 190
Minneapolis, MN 55455
612 625-1177
Length: 1 Year(s) Total Positions: 2
Start Date(s): Oth
Program ID: 285-26-21-037

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director: Robert D Beckenbaugh, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 First Street SW
Rochester, MN 55905
507 284-4331
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan
Program ID: 285-28-21-007

* Updated information not provided.
Mississippi

Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Program Director: Alan E Freeland, MD
Dept of Orthopaedic Surgery
University of Mississippi Med Ctr
2500 N State St
Jackson, MS 39216-4505
601 984-5165
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Ngs
Program ID: 263-27-21-032

New York

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
Millard Fillmore Hospitals
Erie County Medical Center
Program Director:
Clayton A Peimer, MD
Millard Fillmore Hospital
3 Gates Circle
Buffalo, NY 14209
716 887-4595
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan
Program ID: 263-35-21-012

New York

Columbia University Program
Presbyterian Hospital in the City of New York
Program Director:
S Ashby Grantham, MD
New York Orthopaedic Hosp
161 Ft Washington Ave
Rm 248
New York, NY 10032
212 305-5674
Length: 1 Year(s) Total Positions: 1
Start Date(s): Oth
Program ID: 263-28-21-003

Washington University Program
Washington University School of Medicine
Barnes Hospital
Program Director:
Paul M Weeks, MD
One Barnes Hospital Plaza
Ste 17424
St Louis, MO 63110
314 362-4289
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 263-28-21-005

New Mexico

Albuquerque
University of New Mexico Program*
University of New Mexico School of Medicine
University Hospital
Program Director:
Mohab S Moneim, MD
University of New Mexico Medical Center
Orthopaedics Dept
ACC 2 West
Albuquerque, NM 87131-5296
505 272-4107
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 263-34-21-027

* Updated information not provided.
Syracuse

SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Program Director:
Andrew K Palmer, MD
550 Harrison Ctr
Syracuse, NY 13202
315 472-2015
Length: 1 Year(s)  Total Positions: 2
Start Date(s): 0th
Program ID: 263-35-21-021

North Carolina

Durham

Duke University Program
Duke University Medical Center
Program Director:
James R Urbaniaik, MD
Chief, Div of Orthopaedic Surgery
Box 2912, Orthopaedic/Hand Surgery
Duke University Medical Center
Durham, NC 27710
919 668-3170
Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Jan
Program ID: 263-36-21-022

Ohio

Cincinnati

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Bethesda Hospital, Inc
Program Director:
Peter J Stern, MD
Mary S Stern Hand Surgery Foundation
2500 Winslow Ave, Ste 401
Cincinnati, OH 45206
513 961-4263
Length: 1 Year(s)  Total Positions: 2
Start Date(s): 0th
Program ID: 263-38-21-015

Cleveland

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
MetroHealth Medical Center
University Hospitals of Cleveland
Program Director:
James B Culver, MD
Cleveland Clinic Found, Dept of Orthopaedic Surgery
Section on Hand Surgery
9500 Euclid Ave, TT32
Cleveland, OH 44195
216 444-3615
Length: 1 Year(s)  Total Positions: 3
Start Date(s): 0th
Program ID: 263-38-21-045

* Updated information not provided.
Texas

**Dallas**

University of Texas Southwestern Medical School Program

- University of Texas Southwestern Medical School
- Dallas County Hospital District-Parkland Memorial Hospital
- Texas Scottish Rite Hospital for Children

**Program Director:**
- Harry H Orenstein, MD
- Marybeth Ezaki, MD

- University of Texas Southwestern Medical Center
- Div of Plastic Surgery
- 5325 Harry Hines Blvd
- Dallas, TX 75390-9601

**Length:** 1 Year(s)  **Total Positions:** 1  
**Start Date(s):** Jun/Jul  
**Program ID:** 263-48-21-004

**Houston**

Bayor College of Medicine Program

- Bayor College of Medicine
- Harris County Hospital District-Ben Taub General Hospital
- Methodist Hospital
- Veterans Affairs Medical Center (Houston)

**Program Director:**
- James B Bennett, MD

**Program ID:** 263-48-31-002

Bayor College of Medicine Program*

- Bayor College of Medicine
- Harris County Hospital District-Ben Taub General Hospital
- St Luke's Episcopal Hospital
- Veterans Affairs Medical Center (Houston)

**Program Director:**
- Fred B Kessler, MD

**Program ID:** 363-48-31-008

San Antonio

University of Texas Health Science Center at San Antonio Program

- University of Texas Medical School at San Antonio Medical Center Hospital (Bexar County Hosp Dist)
- St Luke’s Lutheran Hospital

**Program Director:**
- David P Green, MD
- The Hand Center of San Antonio
- 7940 Floyd Curl Dr #600
- San Antonio, TX 78239
- 210 614-7025

**Length:** 1 Year(s)  **Total Positions:** 2  
**Start Date(s):** Oth  
**Program ID:** 263-48-21-025

Utah

Salt Lake City

University of Utah Program

- University of Utah Medical Center
- Primary Children's Medical Center
- Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**
- Graham Linter, MD

**Program ID:** 263-48-21-002

**Program ID:** 263-48-21-004

Virginia

Charlottesville

University of Virginia Program

**Program Director:**
- Raymond P Morgan, MD

**Program ID:** 363-51-21-013

*Updated information not provided.*
Hematology (Internal Medicine)

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Donald M Miller, MD, PhD
University of Alabama at Birmingham
UAB Station, WTI 620
Birmingham, AL 35294-3390
205 844-1777
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Ngo
Program ID: 145-01-21-110

Mobile

University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Marcel E Conrad, MD
USA Cancer Center
University of South Alabama
Mobile, AL 36688
205 460-7194
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 145-01-11-055

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Susan C Guba, MD
Arthur Hau, MD
University of Arkansas For Medical Sciences
Mail Slot 608
4301 W Markham
Little Rock, AR 72205-7199
501 686-5222
Length: 2 Year(s) Total Positions: 15
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 145-04-21-096

California

La Jolla

Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director:
Michael Kosti, MD
Dept of Grad Med Education, 403C
Scripps Clinic and Research Foundation
10666 N Torrey Pines Rd
La Jolla, CA 92037-1089
619 554-8682
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 145-06-01-1112

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Francis Giles, MD
Cedars-Sinai Medical Center
Dept of Internal Medicine
5700 Beverly Blvd
Becker B511
Los Angeles, CA 90048-1869
310 866-2997
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 145-06-01-1108

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Alexandra Levine, MD
University of Southern California School of Medicine
Norris Cancer Hospital
1441 Eastlake Ave, Rm 801
Los Angeles, CA 90033
213 224-6412
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 145-06-21-046

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director:
Robert A Puglisi, MD
UCLA Sch of Med
Ctr for the Hlth Sci
Los Angeles, CA 90024-1736
213 825-5788
Length: 2 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 145-06-21-1112

Los Angeles (Sepulveda)

UCLA San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Cedars-Sinai Medical Center
Los Angeles County-Olive View Medical Center
Program Director:
Nancy R Feldman, MD
Olive View-UCLA Medical Center
14445 Olive View Dr
Sylmar, CA 91042
818 364-3905
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 145-06-21-1112

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Padmini R Iyer, MD
Univ of California (Irvine) Medical Center Dept of Int Med
101 City Dr, S
Orange, CA 92665-8110
310 494-5528
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 145-06-21-150

* Updated information not provided.

Graduate Medical Education Directory 389
Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:
Frederick Meyers, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento, CA 95817
916 734-3771

Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun-Jul, Jan
Shared Positions: Yes
Program ID: 145-05-21-081

San Diego
Naval Medical Center (San Diego) Program
Naval Medical Center (San Diego)

Program Director:
Mark D Browning, MD
Naval Medical Center
Dept of Medicine
Hematology/Oncology (Code CCL)
San Diego, CA 92184-5000
619 522-7203

Length: 2 Year(s) Total Positions: 6
Start Date(s): Ngo
Shared Positions: Yes
Program ID: 145-05-12-131

University of California (San Diego) Program*
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:
Kenneth B Horbat, MD
USCD Medical Center, Dept of Medicine
225 Dickinson St, 8421
San Diego, CA 92103
619 543-6178

Length: 2 Year(s) Total Positions: -
Program ID: 145-05-21-180

San Francisco
University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)

Program Director:
Marc Shuman, MD
UCSF Cancer Research Institute
505 Parnassus Box 0128
San Francisco, CA 94143
415 476-6700

Length: 2 Year(s) Total Positions: -
Program ID: 145-05-21-182

Stanford
Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)

Program Director:
Stanley L Schrirt, MD
Stanford University Medical Center
Div of Hematology, Rm S161
Stanford, CA 94305-5112
415 723-6007

Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun-Jul, Ngo
Program ID: 145-05-21-020

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center

Program Director:
Kouichi R Tanaka, MD
Los Angeles County-Harbor-UCLA Medical Center Box 400
Torrance, CA 90508-2810
213 522-2404

Length: 2 Year(s) Total Positions: 1
Start Date(s): JunJul
Program ID: 145-05-11-151

Colorado
Denver
University of Colorado Program*
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)

Program Director:
Catherine E Klein, MD
University of Colorado Medical Center
4200 E 9th Ave
Box B-177
Denver, CO 80262
303 270-3801

Length: 2 Year(s) Total Positions: -
Program ID: 145-07-21-056

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Veterans Affairs Medical Center (Newington)

Program Director:
Jonathan R Sporn, MD
University of Connecticut Health Center
Dept of Medicine
Hematology/Oncology
Farmington, CT 06030-9984
203 670-2255

Length: 2 Year(s) Total Positions: 4
Start Date(s): JunJul, Ngo
Program ID: 145-08-31-001

New Haven
Yale-New Haven Medical Center Program*
Yale New Haven Hospital

Program Director:
Edward J Ben, Jr, MD
Yale University School of Medicine, Dept of Int Med
Hematology Section, WWW 403
333 Cedar St
New Haven, CT 06510-8056
203 785-4144

Length: 2 Year(s) Total Positions: 7
Start Date(s): JunJul
Program ID: 145-08-21-021

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)

Program Director:
Catherine M Broome, MD
George Washington Univ Hospital, Dept of Medicine
2150 Pennsylvania Ave NW
Washington, DC 20037
202 994-4200

Length: 2 Year(s) Total Positions: 9
Start Date(s): JunJul, Ngo
Program ID: 145-10-21-099

Georgetown University Program*
Georgetown University Hospital

Program Director:
Robert J Jacobson, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Rd NW
Washington, DC 20007
202 387-9776

Length: 2 Year(s) Total Positions: 4
Start Date(s): JunJul
Program ID: 145-10-21-078

Howard University Program
Howard University Hospital
District of Columbia General Hospital

Program Director:
Elliott Perlin, MD
Howard University Hospital
2041 Georgia Ave NW
Ste 6B-18
Washington, DC 20060
202 865-1511

Length: 2 Year(s) Total Positions: 2
Start Date(s): JunJul, Ngo
Program ID: 145-10-21-114

* Updated information not provided.
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Louis F Diehl, MD
Hematology/Oncology Center
Walter Reed Army Medical Center
6725 12th St NW
Washington, DC 20307-5001
202-576-1767
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jul-Jul
Program ID: 145-16-11-115

Washington Hospital Center Program
Washington Hospital Center
Program Director:
David J Perry, MD
Washington Hospital Center
110 Irving St NW
Washington, DC 20010-2875
202-877-5223
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun-Jul
Program ID: 145-16-11-178

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Ward D Noyes, MD
Roy S Reiner, MD
Univ of Florida Dept of Medicine
1690 SW Archer Rd
Gainesville, FL 32610
904-392-2301
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun-Jul
Program ID: 145-16-11-035

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Peter A Cassileth, MD
University of Miami School of Medicine
Sylvester Comprehensive Cancer Ctr
1475 NW 12th Aven, (D8-4)
Miami, FL 33136
305-484-9029
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun-Jul
Program ID: 145-16-11-152

Tampa
University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Kenneth S Zuckerman, MD
Univ of South Florida College of Medicine
Div of Med Oncology and Hematology
12302 Magnolia Dr
Tampa, FL 33612
813-972-8477
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun-Jul, Jan, Nov
Program ID: 145-11-21-036

Georgia
Atlanta
Emory University Program*
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Program Director:
Melvin S Moore, MD
Grady Memorial Hospital, 10-D
69 Butler St, SE
Atlanta, GA 30303
404-589-4885
Length: 2 Year(s) Total Positions: 2
Start Date(s): Nov
Shared Positions: Yes
Program ID: 145-12-21-117

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
C Lawrence Lutcher, MD
Medical College of Georgia
Dept of Med
Augusta, GA 30912-3125
706-721-2905
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun-Jul, Nov
Program ID: 145-12-21-002

Illinois
Chicago
Cook County Hospital Program*
Cook County Hospital
Program Director:
Ashok R Patel, MD
Cook County Hospital
1825 W Harrison
Chicago, IL 60612
000-000-000
Length: 2 Year(s) Total Positions: -
Program ID: 145-16-12-037

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
William J Grishaw, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago, IL 60611
312-455-5234
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun-Jul
Program ID: 145-16-21-063

Rush-Presbyterian-St Luke’s Medical Center Program*
Rush-Presbyterian-St Luke’s Medical Center
Program Director:
Walter Fried, MD
Rush-Presbyterian-St Luke’s Medical Center
1633 W Congress Pkwy
Section of Hematology
Chicago, IL 60612-3854
312-444-2364
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun-Jul, Jan, Nov
Program ID: 145-16-11-118

University of Chicago Program
University of Chicago Hospitals
Program Director:
Harvey M Golomb, MD
Univ of Chicago Hospitals
5841 S Maryland Ave
MC2115
Chicago, IL 60637-1470
312-753-0115
Length: 2 Year(s) Total Positions: 15
Start Date(s): Jun-Jul
Program ID: 145-16-21-166

University of Illinois College of Medicine at Chicago Program*
University of Illinois College of Medicine at Chicago
University of Illinois Hospitals and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Stanley G Schade, MD
University of Illinois Hospital
840 S Wood St, MC 787
Chicago, IL 60612
312-996-7875
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun-Jul
Program ID: 145-16-21-119

* Updated information not provided.

Graduate Medical Education Directory
**Evansville**

**St Vincent Hospital**

**Program Director:**

Thomas Gynn, MD
St Vincent Hospital, Evansville
555 Ridge Ave
Evansville, IN 47712

**Program:**

Internal Medicine Residency Program

**Length:** 3 years

**Start Date:** June 1

**Program ID:** 144-10-11-158

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**Indiana**

**Indianapolis**

**Indiana University**

**Program Director:**

Lawrence E. Einhorn, MD
Indiana University School of Medicine
University Hospital, Room 1730
535 W University Blvd
Indianapolis, IN 46223-5286

**Program:**

Internal Medicine Residency Program

**Length:** 3 years

**Start Date:** June 1

**Program ID:** 145-10-11-158

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**Iowa**

**Iowa City**

**University of Iowa**

**Program Director:**

C. Patrick Burns, MD
University of Iowa Hospitals and Clinics
Iowa City, IA 52242-1099

**Program:**

Internal Medicine Residency Program

**Length:** 3 years

**Start Date:** June 1

**Program ID:** 145-10-11-158

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**Kansas**

**Kansas City**

**University of Kansas**

**Program Director:**

David C. Bodensteiner, MD
University of Kansas Medical Center
Hematology Div
3901 Rainbow Blvd
Kansas City, KS 66161-7233
913 588-0077

**Program:**

Internal Medicine Residency Program

**Length:** 3 years

**Start Date:** June 1

**Program ID:** 145-10-11-158

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**Kentucky**

**Lexington**

**University of Kentucky**

**Program Director:**

William J. John, MD
University of Kentucky Hospital Albert B Chandler Medical Center
Hematology Oncology
Markey Cancer Center
Lexington, KY 40536-0824
606 233-6605

**Program:**

Internal Medicine Residency Program

**Length:** 3 years

**Start Date:** June 1

**Program ID:** 145-10-11-158

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**Louisiana**

**New Orleans**

**Program Director:**

Robert Yeth, MD
LSU Med Ctr
1542 Tulane Ave
New Orleans, LA 70112
504 586-5843

**Program:**

Internal Medicine Residency Program

**Length:** 3 years

**Start Date:** June 1

**Program ID:** 145-10-11-158

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*Updated information not provided.*
Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
Gernan Beltran, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112-2698
504 889-6882
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 145-21-094

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director:
Jonathan Glass, MD
Louisiana State Univ Med Ctr
Med Educ Divs (Hematology/Oncology)
1501 Kingshighway/PO Box 33032
Shreveport, LA 71130-3602
318 674-6970
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 145-21-186

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Chi V Dang, MD, PhD
Johns Hopkins University School of Medicine
Dept of Med
Baltimore, MD 21205-2106
410 956-2773
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 145-23-1104

University of Maryland Program
University of Maryland Medical System
Program Director:
Edward J Lee, MD
University of Maryland Cancer Center
22 S Greene St
Baltimore, MD 21201
410 328-7394
Length: 2 Year(s) Total Positions: 13
Start Date(s): Jun/Jul, Nog
Program ID: 145-23-21138

Bethesda
National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director:
Cynthia E Dunbar, MD
NIH Clinical Hematology Branch, Nail Heart, Lung and Blood Inst
9000 Rockville Pike
Bldg 10, Rm TC103
Bethesda, MD 20892
301 496-5063
Length: 2 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 145-23-21-177

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
John C Phares, MD
National Naval Medical Center
Dept of Medicine
Bethesda, MD 20889-5600
301 286-1160
Length: 2 Year(s) Total Positions: 6
Start Date(s): Nog
Program ID: 145-25-11-113-134

Massachusetts
Boston
Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Stephen H Robinson, MD
Beth Israel Hospital, Div of Hematology
330 Brookline Ave
Boston, MA 02215
617 730-2101
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Nog
Program ID: 145-24-21-0-104

Boston University Program*
Boston City Hospital
Program Director:
Paul J Hesleth, MD
Cancer Research Center E-124
80 E Concord St
Boston, MA 02118
617 638-4173
Length: 2 Year(s) Total Positions: 18
Start Date(s): Jun/Jul, Nog
Program ID: 145-24-21-135

Bircham and Women's Hospital Program*
Brahms and Women's Hospital
Program Director:
Robert I Havlin, MD
Brahms and Women's Hospital
76 Francis St
Boston, MA 02115
617 733-6840
Length: 2 Year(s) Total Positions: 15
Program ID: 145-24-21-0-06

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Irene Kuter, MD, PhD
Massachusetts General Hospital
100 Fruit St
Cox 6
Boston, MA 02114
617 726-9174
Length: 2 Year(s) Total Positions: 7
Program ID: 145-24-11-6827

New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director:
Jerome E Grossman, MD
New England Deaconess Hospital
110 Francis St
Ste 4A
Boston, MA 02215
617 632-8865
Length: 2 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 145-23-21-135

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
Bruce Furie, MD
New England Medical Center
760 Washington St
Box 832
Boston, MA 02111
167 656-6520
Length: 2 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 145-24-21-0-06

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Program Director:
Jiri Palek, MD
St. Elizabeth's Medical Center
761 Cambridge St
Boston, MA 02135
617 788-2010
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Nog
Program ID: 145-24-21-0-04

* Updated information not provided.
Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director: Grace Makari-Judson, MD
Baystate Medical Center
Dept of Hematology/Oncology
759 Chestnut St
Springfield, MA 01199
413 794-6433
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 145-24-11-086

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director: Kathryn Edmiston, MD
Univ of Massachusetts Med Ctr
55 Lake Ave, N
Worcester, MA 01655
508 856-4140
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 145-24-21-007

Michigan
Ann Arbor
University of Michigan Program*
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director: Kemp B Cease, MD
University of Michigan Medical Center
102 Observatory
Ann Arbor, MI 48109-0724
313 856-5310
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 145-25-21-087

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: Robert A Chapman, MD
Leslie J Bricer, MD
Henry Ford Hosp
2789 W Grand Blvd
Hematology/Medical Oncology
Detroit, MI 48202
313 876-1850
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Program ID: 145-25-11-120

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director: Bruce G Redman, DO
Wayne State University School of Medicine
Div of Hematology and Oncology
Box 02143
Detroit, MI 48201-0188
313 745-4700
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 145-25-21-043

East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
St Lawrence Hospital and Health Care Services
Program Director: Kenneth A Schwartz, MD
Michigan State University Hospitals
B 238 B Life Science Bldg
Dept of Medicine
East Lansing, MI 48824
517 353-3728
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 145-25-21-048

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director: Joe C Files, MD
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216
601 894-0615
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 145-27-21-171

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director: Harry S Jacob, MD
Gordon D Ginder, MD
Univ of Minnesota Hosp
420 SE Delaware St
Box 490 UMHC
Minneapolis, MN 55455
612 624-7908
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul, Jan
Program ID: 145-28-21-162

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director: Thomas M Habermann, MD
MGSM Application Processing Center
Siebers 5th Fl
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-3126
Length: 2 Year(s)  Total Positions: 18
Start Date(s): Jun/Jul, Ngo
Program ID: 145-28-21-049

Missouri
Columbia
University of Missouri-Columbia Program*
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director: Michael Perry, MD
University of Missouri Health Sciences Center
Ellis Fischell Cancer Center
115 Business Loop 70 W
Columbia, MO 65203-3209
314 882-6163
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 145-28-21-069

* Updated information not provided.
Kansas City
University of Missouri at Kansas City Program
Truman Medical Center-West
Trinity Lutheran Hospital
Program Director:
Loretta S. Loftus, MD
University of Missouri-Kansas City School of Medicine
2411 Holmes St
Kansas City, MO 64108
916-236-1994
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nko
Program ID: 145-21-1109

St Louis
Barnes Hospital Group Program
Barnes Hospital
Program Director:
Stuart Kornfeld, MD
Philip Majerus, MD
Barnes Hospital, Dept of Internal Medicine
4889 Barnes Hospital Plaza
St Louis, MO 63110
314-362-8893
Length: 2 Year(s) Total Positions: 14
Start Date(s): Jan/Jul, Nko
Program ID: 145-28-21-138
St Louis University Group Hospitals Program
St Louis University School of Medicine
St Louis University Hospital
Program Director:
Pasi J. Petruska, MD
St Louis University School of Medicine
3635 Vista at Grand Blvd
PO Box 15250
St Louis, MO 63110-9250
314-448-9854
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jul, Nko
Program ID: 145-28-21-127

Nebraska
Omaha
University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
William D. Haire, MD
Univ of Nebraska Med Ctr
Section of Oncology/Hematology
600 S 42nd St
Omaha, NE 68198-3330
402-559-7599
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nko
Program ID: 145-30-21-182

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)
Program Director:
Frank H. Valone, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756
603-650-5627
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 145-32-21-129

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Program Director:
Elizabeth Johnson, MD
Cooper Hospital-University Medical Center
Three Cooper Plaza
Ste 220
Camden, NJ 08103
609-963-3672
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nko
Program ID: 145-38-11-170
Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
Newark Beth Israel Medical Center
UMDNJ-University Hospital
Program Director:
Pedro Gascon, MD, PhD
UMDNJ-University Hospital
185 S Orange Ave, MSB-E583
Newark, NJ 07103
201-985-5257
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 145-30-21-167
United Hospitals Medical Center Program
United Hospitals Medical Center (Presbyterian Hospital)
Program Director:
Anthony C. Botti, MD
United Hospitals Medical Center
15 S Ninth St
Newark, NJ 07107
201-288-9756
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 145-30-21-24

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School Medical Center at Princeton
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director:
Parvin Saidi, MD
Div of Hematology/Oncology
UMDNJ-Robert Wood Johnson Med Sch
One Robert Wood Johnson Pl
New Brunswick, NJ 08903-0019
908-235-7670
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul, Nko
Program ID: 145-33-21-025

South Orange
Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
St Michael's Medical Center (Cathedral Health Services, Inc)
Program Director:
Arnold Rubin, MD
St Michael's Medical Center
Blood Research Institute, MS #12
268 King Blvd
Newark, NJ 07102
201-877-5340
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 145-38-11-138

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Program Director:
Lawrence Elias, MD
Univ of New Mexico School of Med
Dept of Internal Medicine
2311 Lomas, NE
Albuquerque, NM 87106
505-277-5837
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nko
Program ID: 145-34-11-189

* Updated information not provided.
Accredited Programs in Hematology (Internal Medicine)

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Peter T Brinkart, MD
Albany Medical College
Div of Hematology (A-02)
47 New Scotland Avenue
Albany, NY 12208
518 262-5355
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 145-35-51-028

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Ronald L. Nagel, MD
Montefiore Medical Center
111 E 210th St
Bronx, NY 10467
212 934-5310
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 145-36-21-089

Brooklyn

Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Neil J Nusbaum, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
Brooklyn, NY 11212
718 230-5657
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 145-35-11-139

Coney Island Hospital Program
Coney Island Hospital
Program Director:
Joel M Schwartz, MD
Coney Island Hospital
2601 Ocean Pkwy Rm 9N8
Brooklyn, NY 11225
718 615-4792
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 145-35-11-149

Interfaith Medical Center Program*
Interfaith Medical Center
Program Director:
Richard S Stark, MD
Interfaith Medical Center
555 Prospect Pl
Brooklyn, NY 11238
718 625-4770
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan
Program ID: 145-35-51-128

Long Island College Hospital Program*
Long Island College Hospital
Program Director:
Pank D Di Pillo, MD
Long Island College Hospital
340 Henry St
Brooklyn, NY 11201
718 780-1554
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 145-35-11-140

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
Adolfo Elizalde, MD
The Methodist Hospital
506 Sixth St
Brooklyn, NY 11215
718 780-3246
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 145-35-11-122

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Sheldon Rothenberg, MD
SUNY Health Sciences Center at Brooklyn
450 Clarkson Ave Box #20
Brooklyn, NY 11203-2088
718 270-2785
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 145-35-21-061

The Brooklyn Hospital Center Program
Brooklyn Hospital Center
Woodhill Medical and Mental Health Center
Program Director:
Angelica A Miotto, MD
The Brooklyn Hospital Center
Div of Hematology/Oncology
121 DeKalb Ave
Brooklyn, NY 11201
718 403-5860
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 145-35-12-101

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
Erie County Medical Center
Buffalo General Hospital
Veterans Affairs Medical Center (Buffalo)
Program Director:
Gerald S Logue, MD
VA Medical Center
Div of Hematology
3465 Bailey Ave
Buffalo, NY 14215
716 622-3669
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Nog
Program ID: 145-35-01-008

East Meadow

SUNY at Stony Brook (East Meadow) Program
Nassau County Medical Center
Program Director:
Stephen Feller, MD
Nassau County Medical Center
2301 Hempstead Tpke
East Meadow, NY 11554
516 542-3713
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 145-35-21-084

* Updated information not provided.
Jamaica
Mount Sinai School of Medicine (Jamaica) Program*
Mount Sinai School of Medicine
Queens Hospital Center
Program Director:
Hans W. Grunwald, MD
Queens Hosp Ctr
Div of Hematology-Oncology
82-68 164th St.
Jamaica, NY 11432
718 883-4118
Length: 2 Year(s) Total Positions: 2
Program ID: 145-35-21-184

Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Vincent Vinciguerra, MD
North Shore University Hospital
Dept of Medicine
500 Community Dr
Manhasset, NY 11030-3800
516 562-8695
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 145-35-21-147

Mineola
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
Larry Nathansons, MD
Winthrop-University Hospital
259 First St
Mineola, NY 11501
516 738-0064
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Nog
Program ID: 145-35-11-070

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Kanti R. Rai, MD
Long Island Jewish Medical Center
Div of Hematology/Oncology
New Hyde Park, NY 11042
718 470-7135
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 145-35-21-121

New York
Beth Israel Medical Center Program*
Beth Israel Medical Center
Program Director:
Ralph Zalolsky, MD
Beth Israel Medical Center, Dept of Medicine
1st Ave at 168th St
New York, NY 10003
212 420-4165
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 145-35-11-009

Cabiri Medical Center Program
Cabiri Medical Center
Program Director:
Ariel Distenfeld, MD
Cabiri Medical Center
257 East 118th St
New York, NY 10003
212 998-6082
Length: 2 Year(s) Total Positions: 2
Program ID: 145-35-31-085

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
Goette M. Spacavento, MD
Lenox Hill Hospital
Section of Hematology & Oncology
100 E 77th St
New York, NY 10021-1883
212 434-2155
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 145-35-11-163

Mount Sinai School of Medicine Program
Mount Sinai Hospital
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Program Director:
Pete C. Harpel, MD
Mount Sinai Medical Center
One Gustave R. Levy Pl
Box 1079
New York, NY 10029-9574
212 241-0567
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Nog
Program ID: 145-35-31-141

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
Roy L. Silverstein, MD
New York Hospital
525 E 68th St
New York, NY 10021
212 746-2600
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, Nog
Program ID: 145-35-21-148

New York Hospital/Cornell Medical Center Program 2
Memorial Sloan-Kettering Cancer Center
Program Director:
George J. Botz, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York, NY 10021
212 639-5908
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 145-35-21-165

New York University Medical Center Program
Bellevue Hospital Center
Program Director:
Simon Karpinski, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 263-5000
Length: 2 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 145-35-21-104

Presbyterian Hospital is the City of New York Program*
Presbyterian Hospital in the City of New York
Harlem Hospital Center
Program Director:
Arthur Bank, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York, NY 10032
212 305-1732
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 145-35-11-058

St Luke's-Roosevelt Hospital Center (Roosevelt) Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Harvey J. Weiss, MD
St Luke's-Roosevelt Hospital Center
428 W 59th St
New York, NY 10019
212 639-2781
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 145-35-11-091

St Luke's-Roosevelt Hospital Center (St Luke's) Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
John F. Berles, MD
St Luke's-Roosevelt Hospital Center-St Luke's Division
200 Amsterdam Ave and 114th St
New York, NY 10025
212 533-2000
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 145-35-21-160

* Updated information not provided.
Accredited Programs in Hematology (Internal Medicine)

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director: Alan B. Astrow, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York, NY 10011
212-790-8300
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nov, Qtr
Shared Positions: Yes
Program ID: 145-35-11-028

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Rochester General Hospital
Program Director: Victor J. Marder, MD
University of Rochester
631 Elmwood Ave
PO Box 610
Rochester, NY 14642
716-275-5761
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Nov
Program ID: 145-35-11-164

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director: Mae B. Hullin, MD
Hlth Sci Ctr, Dept of Med
T-15, Rm 040
SUNY at Stony Brook
Stony Brook, NY 11794-8151
516-444-0990
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jan/Jul
Shared Positions: Yes
Program ID: 145-35-21-010

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Veterans Affairs Medical Center (Syracuse)
Program Director: Bernard J. Poirot, MD
Dept of Medicine
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315-443-9200
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul, Nov
Program ID: 145-35-21-092

Valhalla
New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Our Lady of Mercy Medical Center
St Vincent's Medical Center of Richmond
Westchester County Medical Center
Program Director: Robert G. Lerner, MD
New York Medical College
Dept of Medicine
Div of Hematology
Valhalla, NY 10595
914-285-8383
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Nov
Program ID: 145-35-11-011

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director: Harold R. Roberts, MD
Univ of North Carolina School of Medicine
Div of Hematology, CB4-7035
415 Burnett-Womack Bldg
Chapel Hill, NC 27599-7035
919-966-4305
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 145-35-21-123

Durham
Duke University Program
Duke University Medical Center
Program Director: Russell E. Kaufman, MD
Duke University Medical Center
Box 3520
Durham, NC 27710
919-616-3657
Length: 2 Year(s) Total Positions: 11
Start Date(s): Jun/Jul, Jan, Nov
Shared Positions: Yes
Program ID: 145-35-21-124

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director: Frank M. Torti, MD
Comprehensive Cancer Center of Wake Forest University
Medical Center Blvd
Winston-Salem, NC 27157-1082
919-748-4664
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 145-35-21-012

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director: Louis E. Schroder, MD
Barrett Cancer Center/University Hospital
234 Goodman Ave
Cincinnati, OH 45267-6501
513-558-3380
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Nov
Program ID: 145-35-21-071

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Program Director: Clark W. Distelhorst, MD
Case Western Reserve University
Hematology/Oncology Division
10900 Euclid Ave (BBB)
Cleveland, OH 44106-4837
216-368-1176
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Nov
Program ID: 145-35-21-142

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director: Maurie Matzkin, DO
Cleveland Clinic Foundation
9500 Euclid Ave, TT32
Cleveland, OH 44195-5245
216-444-5690
Length: 2 Year(s) Total Positions: 11
Start Date(s): Jun/Jul, Nov
Program ID: 145-35-21-144

Columbus
Ohio State University Program
Ohio State University Hospitals
Arthur G James Cancer Hospital and Research Institute
Program Director: Roy F. Smith, MD
Ohio State University
Div of Hematology & Oncology
410 W 10th Ave, N1014 Eben Hall
Columbus, OH 43210-1228
614-293-8726
Length: 2 Year(s) Total Positions: 12
Start Date(s): Nov
Program ID: 145-35-11-080

*Updated information not provided.*
Accredited Programs in Hematology (Internal Medicine)

Dayton

Wright State University Program
Wright State University School of Medicine
Good Samaritan Hospital and Health Center
Veterans Affairs Medical Center (Dayton)
Program Director:
Michael A Baumann, MD
Joe C Chang, MD
Veterans Affairs Medical Center
4100 W Third St
Dayton, OH 45428
513 285-6511
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 145-38-21-183

Pennsylvania

Hershey

Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
M Elaine Eyster, MD
University Hospital Milton S Hershey Medical Center
PO Box 850
Hershey, PA 17033
717 531-8399
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 145-41-11-014

Philadelphia

Hahnemann University Program
Hahnemann University Hospital
Program Director:
Sigmund B Kahn, MD
Hahnemann University Hospital
230 N Broad St, MS 412
Philadelphia, PA 19102-1102
215 702-4426
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Ngo
Program ID: 145-41-21-157

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus Medical College Hospitals
Program Director:
Roseline R Joseph, MD
Medical College of Pennsylvania Hospital c/o Anne Marie Starrett Rm #335 APH
3000 Henry Ave
Philadelphia, PA 19129
215 842-8080
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 145-41-21-105

Presbyterian Medical Center of Philadelphia Program*
Presbyterian Medical Center of Philadelphia
Program Director:
Rene Rothstein-Rubin, MD
Presbyterian Medical Center of Philadelphia
51 N 30th St
Philadelphia, PA 19104-2640
215 662-8647
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 145-41-21-170

Temple University Program
Temple University Hospital
Fox Chase Cancer Center
Program Director:
Robert W Colman, MD
Temple University School of Medicine
Thrombosis Research Center
3400 N Broad St
Philadelphia, PA 19140
215 221-4665
Length: 2 Year(s) Total Positions: 18
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 145-41-21-030

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Sandor S Shapiro, MD
Cardeza Foundation for Hematologic Research
Division of Hematology
1015 Walnut St
Philadelphia, PA 19107-5099
215 955-7786
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 145-41-21-031

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Sandor J Shattil, MD
Hematology-Oncology Section
Hosp of the Univ of Pennsylvania
3400 Spruce St
Philadelphia, PA 19104-4283
215 662-3910
Length: 2 Year(s) Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 145-41-21-019

Pittsburgh

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Montefiore University Hospital (UPMC)
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Mark L Levitt, MD, PhD
Montefiore Unv Hosp
3458 Pk Hw Ave, 7 Main, N
Pittsburgh, PA 15213
412 648-6576
Length: 2 Year(s) Total Positions: 22
Start Date(s): Jun/Jul
Program ID: 145-41-21-040

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
Richard K Shadick, MD
Western Pennsylvania Cancer Institute
4800 Friendship Ave
Pittsburgh, PA 15224
412 578-4087
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 145-41-21-179

* Updated information not provided.
Wynnewood
Lankenau Hospital Program
Lankenau Hospital
Program Director: Robert L. Krikel, MD
Lankenau Hospital, Dept of Medicine
Dept of Medicine, Ste 114
Wynnewood, PA 19096
215 645-2057
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Njo
Program ID: 145-41-11-029

Puerto Rico

Rio Piedras
San Juan Municipal Hospital Program
San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)
Program Director: Luis Bazan, MD
San Juan Municipal Hospital, Dept of Medicine
PO Box 21465
San Juan, PR 00938
809 785-7448
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Njo
Program ID: 145-42-11-086

San Juan
University of Puerto Rico Program
University Hospital
Program Director: Enrique Velez-Garcia, MD
University Hospital, Puerto Rico Medical Center
Box 5967
San Juan, PR 00936
809 754-3886
Length: 2 Year(s) Total Positions: 6
Program ID: 145-43-21-107

Rhode Island

Providence
Brown University (Roger Williams) Program
Roger Williams Medical Center
Memorial Hospital of Rhode Island
Miriam Hospital
Veterans Affairs Medical Center (Providence)
Program Director: Manfred Steiner, MD
Brown University
Box C, FMH
Providence, RI 02912
401 722-6000
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Njo
Program ID: 145-43-31-041

South Carolina

Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director: Robert K. Stuart, MD
Medical University of South Carolina
Hematology/Oncology Division
171 Ashley Ave
Charleston, SC 29425-2225
843 792-4271
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Jan, Njo
Shared Positions: Yes
Program ID: 145-45-21-098

Tennessee

Johnson City
East Tennessee State University Program
James H Quillen College of Medicine
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)
Program Director: May L. Votaw, MD
Dept of Internal Medicine
PO Box 1942
Johnson City, TN 37614-0622
423 929-2182
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 145-47-21-182

Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Baptist Memorial Hospital
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director: Alvin M. Mauer, MD
Univ of Tennessee
3 N Dunlap, Rm 327
Memphis, TN 38133
901 328-6717
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Njo
Program ID: 145-47-21-125

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director: Sanford B Kantes, MD
VA Medical Center
Medical Service, Hemat Sect (111-C)
1310 24th Ave, S
Nashville, TN 37212-2837
615 327-5356
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Njo
Program ID: 145-47-31-015

Texas

Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director: Cynthia J Rutherford, MDChB
5333 Harry Hines Blvd
Mail Code 8852
Dallas, TX 75336-8852
214 688-2647
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Njo
Program ID: 145-48-21-087

Fort Sam Houston
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Col Timothy J O'Rourke, MD
Fort Sam Houston
San Antonio, TX 78234-6500
210 221-2452
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 145-48-12-126

Houston
Baylor College of Medicine Program*
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director: Lawrence Rice, MD
Baylor College of Medicine
Texas Medical Center
5535 Fannin, Mail Station 902
Houston, TX 77030
Length: 3 Year(s) Total Positions:
Program ID: 145-48-21-076

* Updated information not provided.
Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center
Vestibules Affairs Medical Center (Salt Lake City)
Program Director:
James P Kushnir, MD
Division of Hematology-Oncology
University of Utah Medical Center
5900 North Medical Dr
Salt Lake City, UT 84132
801 581-6734
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Nog
Program ID: 145-49-21-145

Lackland AFB

Wilford Hall USAF Medical Center Program*
Wilford Hall Medical Center
Program Director:
Glenn S Harman, MD
Wilford Hall USAF Medical Center
Dept of Medicine/SGHMMH
San Antonio, TX 78236
512 670-7312
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Nog
Program ID: 145-48-31-016

San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital
(San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Geoffrey Weiss, MD
University of Texas Health Science Center
Div of Medical Oncology
7703 Floyd Curl Dr.
San Antonio, TX 78284-7884
210 617-5186
Length: 2 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 145-48-21-059

Temple

Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director:
John J Rinehart, MD
Graduate Medical Education
Scott and White Hospital
2401 S 31st St
Temple, TX 75508
817 774-2746
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 145-49-21-181

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center
Program Director:
Charles Hess, MD
Div of Hematology and Oncology
University of Virginia Hospitals
Dept of Medicine, Box 447
Charlottesville, VA 22908
804 924-2572
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 145-51-21-017

Richmond

Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
Saul Yanovitch, MD
Medical College of Virginia, Dept of Medicine
Box 230, MCV Station
Richmond, VA 23298-0230
804 786-9723
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul, Nog
Program ID: 145-51-21-018

Washington

Seattle

University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Program Director:
John M Hartman, MD
University Medical Center
1919 NE Pacific St, Rm 10
Seattle, WA 98195
206 543-3360
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 145-54-21-077

Tacoma

Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Col Howard Davidson, MD
Madigan Army Medical Center
Hematology/Oncology Service
Attn: HSHI-MHO
Tacoma, WA 98431-5048
206 968-2504
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 145-54-12-060

Wisconsin

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William J Middleton Veterans Hospital
Program Director:
Elliott Williams, MD, PhD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H4/534
Madison, WI 53792-5156
608 262-5327
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 145-50-21-109

* Updated information not provided.
Hematology (Pathology)

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program*

University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas

Program Director:
James T Flick, MD
Univ of Arkansas Med Ctr
Dept of Pathology
4301 W Markham
Little Rock, AR 72205
501 686-7015

Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 811-05-01-038

California

Duarte

City of Hope National Medical Center Program
City of Hope National Medical Center

Program Director:
Russell K Byrnes, MD
City of Hope National Medical Center
1500 W Duarte Rd
Duarte, CA 91010
818 359-8111

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 811-05-21-040

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:
Stephen Lee, MD
9700 Beverly Blvd
Dept of Pathology & Lab Med
Div of Hematology & Immunology
Los Angeles, CA 90048
310 855-5471

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Nog
Program ID: 811-05-21-016

Los Angeles County-University of Southern California Medical Center Program*

Los Angeles County-USC Medical Center

Program Director:
Robert V Pierre, MD
Bhart N Nathwani, MD
USC Sch of Med
Dept of Pathology
2025 Zonal Ave
Los Angeles, CA 90033
213 228-7088

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 811-05-21-017

Orange

University of California (Irvine) Program*

University of California (Irvine) Medical Center
Long Beach Memorial Medical Center

Program Director:
Michael Samoszuk, MD
UCI Medical Center
Dept of Pathology
101 The City Dr
Orange, CA 92868
714 456-6486

Length: 1 Year(s)  Total Positions: -
Program ID: 811-05-21-046

Sacramento

University of California (Davis) Program*

University of California (Davis) Medical Center
University of California (Davis) School of Medicine

Program Director:
Edward C Larkin, MD
Univ of California, Davis, Med Ctr
2315 Stockton Blvd
Sacramento, CA 95817-2263
916 734-3331

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Nog
Program ID: 811-05-21-009

Connecticut

Hartford

Hartford Hospital Program
Hartford Hospital

Program Director:
William T Pastussak, MD
Hartford Hospital
60 Seymour St
Hartford, CT 06115-0729
203 524-2098

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 811-08-11-021

* Updated information not provided.
District of Columbia

Washington

Georgetown University Program*  
Georgetown University Hospital  
Program Director:  
Jeffrey C. Cosman, MD  
Georgetown University School of Medicine  
Dept of Pathology  
3500 Reservoir Rd NW  
Washington, DC 20007  
202 687-1704  
Length: 1 Year(s)  
Total Positions: -  
Program ID: 811-16-21-039

Florida

Gainesville

University of Florida Program*  
University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Program Director:  
Raul C. Droyan, MD  
Dept of Pathology  
Shands Teaching Hosp  
PO Box 100275  
Gainesville, FL 32610-0275  
904 392-3477  
Length: 1 Year(s)  
Total Positions: -  
Program ID: 511-11-21-061

Georgia

Atlanta

Emory University Program  
Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Program Director:  
Diane C. Farhi, MD  
Education Office, Department of Pathology  
H-189 Emory University Hospital  
1361 Clifton Rd, NE  
Atlanta, GA 30322  
404 727-4393  
Length: 1 Year(s)  
Total Positions: 3  
Start Date(s): Jun/Jul, Ngo  
Program ID: 811-12-21-027

Illinois

Chicago

University of Chicago Program  
University of Chicago Hospitals  
Program Director:  
James W. Wardman, MD  
University of Chicago Hospitals  
Dept of Pathology  
5841 S Maryland, MC0008  
Chicago, IL 60637  
312 708-6196  
Length: 1 Year(s)  
Total Positions: 1  
Start Date(s): Jun/Jul  
Program ID: 811-16-21-037

University of Illinois College of Medicine at Chicago Program*  
University of Illinois College of Medicine at Chicago  
Michael Reese Hospital and Medical Center  
Program Director:  
Basil A. Bradlow, MD  
Div of Clinical Pathology, MC 760  
UIUC College of Medicine, Box 4998  
Chicago, IL 60680  
312 996-3519  
Length: 1 Year(s)  
Total Positions: -  
Program ID: 811-16-21-041

Maywood

Loyola University Program  
Loyola University Chicago Stritch School of Medicine  
Edward Hines Jr Veterans Affairs Hospital  
Program Director:  
Zelman Molnar, MD, PhD  
Loyola University Medical School  
Dept of Pathology (Hematopathology)  
2160 S First Ave  
Maywood, IL 60153  
708 216-3250  
Length: 1 Year(s)  
Total Positions: 4  
Start Date(s): Jun/Jul, Ngo  
Program ID: 611-16-21-018

Indiana

Indianapolis

Indiana University Medical Center Program  
Indiana University Medical Center  
Riley Hospital for Children  
Program Director:  
Richard S. Neiman, MD  
Indiana University School of Medicine  
Div of Hematopathology  
550 N University Blvd  
Indianapolis, IN 46202-5253  
317 274-7250  
Length: 1 Year(s)  
Total Positions: 2  
Start Date(s): Jun/Jul  
Program ID: 811-17-21-045

Iowa

Iowa City

University of Iowa Hospitals and Clinics Program  
University of Iowa Hospitals and Clinics  
Program Director:  
Fred R. Dick, MD  
University of Iowa Hospitals and Clinics  
Dept of Pathology, 6227 BCP  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 356-2881  
Length: 1 Year(s)  
Total Positions: 2  
Start Date(s): Jun/Jul, Jan, Ngo  
Program ID: 811-16-21-025

Kentucky

Louisville

University of Louisville Program  
University of Louisville School of Medicine  
James Graham Brown Medical Center  
University of Louisville Hospital  
Program Director:  
Abin W. Martin, MD  
James Graham Brown Cancer Center  
529 S Jackson St  
Louisville, KY 40202  
502 588-0029  
Length: 1 Year(s)  
Total Positions: 1  
Start Date(s): Jun/Jul  
Program ID: 811-26-21-043

Maryland

Bethesda

National Naval Medical Center (Bethesda) Program  
National Naval Medical Center (Bethesda)  
Program Director:  
Capt James D. Cotelingam, MD  
National Naval Medical Center  
Box 219  
Bethesda, MD 20885-5600  
301 295-5499  
Length: 1 Year(s)  
Total Positions: 3  
Start Date(s): Jun/Jul, Jan, Ngo  
Program ID: 811-23-21-006

*Updated information not provided.
## Massachusetts

**Boston**

**Beth Israel Hospital Program**  
Beth Israel Hospital  
**Program Director:** Marshall E Kadin, MD  
**Dept of Pathology**  
330 Brookline Ave  
Boston, MA 02215  
617 735-3648  
**Length:** 1 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Jun/Jul, Jan  
**Program ID:** 811-24-21-096

**Brigham and Women's Hospital Program**  
Brigham and Women's Hospital  
**Program Director:** Geraldine S Pinkus, MD  
**Div of Hematopathology**  
75 Francis St  
Boston, MA 02115  
**Length:** 1 Year(s)  
**Total Positions:** -  
**Program ID:** 811-24-21-048

## Michigan

**Ann Arbor**

**University of Michigan Program**  
University of Michigan Hospitals  
**Program Director:** Bertram Schultz, MD  
**Medical Science 1 Bldg**  
1301 Catherine Rd  
Ann Arbor, MI 48109-0602  
313 763-1873  
**Length:** 1 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Jun/Jul  
**Shared Positions:** Yes  
**Program ID:** 811-25-21-026

**Royal Oak**

**William Beaumont Hospital Program**  
William Beaumont Hospital  
**Program Director:** Joan C Mattson, MD  
**Chief, Hematopathology**  
William Beaumont Hospital  
3601 W Thirteen Mile Rd  
Royal Oak, MI 48073-5769  
313 551-8022  
**Length:** 1 Year(s)  
**Total Positions:** 1  
**Start Date(s):** Jun/Jul, Ngs  
**Program ID:** 811-25-21-933

## Minnesota

**Minneapolis**

**University of Minnesota Program**  
University of Minnesota Medical School  
**Program Director:**  
**Richard D Bruning, MD**  
**University of Minnesota**  
**Box 186 UMHC 420 Delaware St SE**  
Minneapolis, MN 55455-0385  
612 626-5704  
**Length:** 1 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Jun/Jul  
**Program ID:** 811-29-31-003

**Rochester**

**Mayo Graduate School of Medicine Program**  
Mayo Graduate School of Medicine-Mayo Foundation  
**Mayo Clinic (Rochester)**  
**Program Director:** Paul J Kurtin, MD  
**MGSM Application Processing Center**  
200 First Street SW  
Rochester, MN 55905  
507 284-4938  
**Length:** 1 Year(s)  
**Total Positions:** 1  
**Start Date(s):** Jun/Jul  
**Program ID:** 811-28-21-029

## New Jersey

**Piscataway**

**UMDNJ-Robert Wood Johnson Medical School Program**  
UMDNJ Robert Wood Johnson Medical School  
**Program Director:** Linda M Sandhaus, MD  
**Robert Wood Johnson University Hospital**  
**Onc Robert Wood Johnson Pl**  
New Brunswick, NJ 08901  
908 957-8583  
**Length:** 1 Year(s)  
**Total Positions:** 1  
**Start Date(s):** Jun/Jul, Jan  
**Program ID:** 811-33-21-025

## New Mexico

**Albuquerque**

**University of New Mexico Program**  
University of New Mexico School of Medicine  
**University Hospital**  
**Program Director:** Cheryl L Willman, MD  
**University of NM School of Medicine**  
Cancer Center, CMCD, Room B-85  
605 Camino De Salud, NE  
Albuquerque, NM 87101-5363  
505 277-5622  
**Length:** 1 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Jun/Jul  
**Program ID:** 811-84-21-015

## New York

**Albany**

**Albany Medical Center Program**  
Albany Medical Center Hospital  
**Veterans Affairs Medical Center (Albany)**  
**Program Director:** Barbara C Wolf, MD  
**Albany Medical Center A-81**  
**Dept of Pathology**  
**47 New Scotland Ave**  
**Albany, NY 12208**  
**Length:** 1 Year(s)  
**Total Positions:** -  
**Program ID:** 811-33-31-081

## Nebraska

**Omaha**

**University of Nebraska Program**  
University of Nebraska Medical Center  
**Program Director:** Denis D Weisenburger, MD  
**Dept of Pathology & Microbiology**  
500 S 42nd St, PO Box 893136  
Omaha, NE 68198-3135  
402 556-7688  
**Length:** 1 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Jun/Jul  
**Program ID:** 811-30-21-010

## Updated information not provided.
Syracuse
SUNY Health Science Center at Syracuse
Program
University Hospital-SUNY Health Science Center
at Syracuse
Program Director:
Jonathan L Miller, MD, PhD
Clinical Pathology
University Hospital
750 E Adams St
Syracuse, NY 13210
315 464-4682
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 911-95-21-030

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Stuart A Bentley, MD
University of North Carolina Hospitals
Dept of Pathology, CB#7525
101 Manning Dr
Chapel Hill, NC 27514
919 966-2432
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 911-38-21-032

Ohio
Cincinnati
University of Cincinnati Hospital Group
Program
University of Cincinnati Hospital
Program Director:
Harold R Schumacher, MD
University of Cincinnati Medical Center
231 Bethesda Ave
Cincinnati, OH 45267-0629
513 688-3118
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 911-38-21-042

Cleveland
Case Western Reserve University Program
(MetroHealth Program)
MetroHealth Medical Center
Program Director:
Lawrence Kass, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1998
216 458-4945
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Ngo
Program ID: 911-95-11-022

Case Western Reserve University Program*
University Hospitals of Cleveland
Program Director:
Jeffry B Lawrence, MD
University Hospitals of Cleveland
Dept of Pathology
2074 Abington Rd
Cleveland, OH 44106
216 644-8441
Length: 1 Year(s) Total Positions: -
Program ID: 911-38-21-011

Columbus
Ohio State University Program*
Ohio State University Hospitals
Program Director:
John T Brandt, MD
Dept of Pathology/Ohio State Univ
164 Hamilton Hall
1645 Neil Ave
Columbus, OH 43210
614 292-9712
Length: 1 Year(s) Total Positions: -
Program ID: 911-38-21-052

Pennsylvania
Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
Karl R Fox, MD
Allegheny General Hospital
Division of Clinical Pathology
330 E North Ave
Pittsburgh, PA 15212-5986
412 365-5541
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 911-41-21-035

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Pittsburgh Presbyterian University Hospital (UPMC)
Program Director:
Steven H Svedlak, MD
University of Pittsburgh Medical Center
Montefiore Hematopathology
200 Lothrop St
Pittsburgh, PA 15213-2582
412 684-6033
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 911-41-21-014

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director:
John Lazarzick, MD
Medical University of South Carolina
Dept of Pathology/Lab Med
171 Ashley Ave
Charleston, SC 29425-0701
803 792-2983
Length: 1 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 911-45-21-005

Texas
Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Texas Children's Hospital
Program Director:
Abdus Saleem, MD
Methodist Hospital, Dept of Pathology
6565 Fannin, MS205
Houston, TX 77030
713 790-2402
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Ngo
Program ID: 911-48-21-012

University of Texas M D Anderson Cancer Center Program
University of Texas M D Anderson Cancer Center
Program Director:
Sanford A Stass, MD
Univ of Texas-MD Anderson Cancer Ctr
1515 Holcombe Blvd
Houston, TX 77030
713 792-6397
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 911-48-21-019

* Updated information not provided.

Graduate Medical Education Directory 405
Immunopathology (Pathology)

California

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director: Stephen Lee, MD
7800 Beverly Blvd
Dept of Pathology & Lab Med
Div of Hematology & Immunology
Los Angeles, CA 90048
310 855-5471
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 318-06-12-006

Connecticut

Norwalk

Yale University/Norwalk Hospital Program
Norwalk Hospital
Yale-New Haven Hospital
Program Director: Gustavo Reynoso, MD
Norwalk Hospital
Maple St
Norwalk, CT 06856
203 852-2652
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 318-08-21-011

Florida

Miami

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director: Phillip Rait, MD, PhD
University of Miami School of Medicine
Dept of Pathology (D-33)
PO Box 018960
Miami, FL 33101
305 568-7344
Length: 1 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 318-11-21-617

* Updated information not provided.
New Jersey

Piscataway

UMDNJ-Robert Wood Johnson Medical School Program*
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director:
Karel Raska, Jr, MD, PhD
Dept of Pathology
St Peter's Med Ctr
254 Easton Ave
New Brunswick, NJ 08903-0591
908 745-6594
Length: 1 Year(s)  Total Positions: -
Program ID: 313-33-21-018

Ohio

Cleveland

Case Western Reserve University Program*
University Hospitals of Cleveland
Program Director:
Steven N Emancipator, MD
Institute of Pathology
Case Western Reserve University
2855 Adelbert Rd
Cleveland, OH 44106
216 844-3970
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 313-38-21-002

Virginia

Richmond

Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Program Director:
Charles W Moncure, MD
Virginia Commonwealth University
PO Box 597, MCV Station
Richmond, VA 23298-0597
804 786-1179
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jan/Jul, Jan, Ngo
Program ID: 313-51-11-001

New York

Bronx

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Young J Chol, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
Bronx, NY 10457
718 518-5147
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 313-35-12-003

New York

New York University Medical Center Program
New York University Medical Center
Program Director:
Giorgia Inghirami, MD
New York University Medical Center
550 First Ave
Room 469, Tisch Hospital
New York, NY 10016
212 263-5967
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 313-35-21-010

North Carolina

Chapel Hill

University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
J Charles Jennette, MD
Dept of Laboratories
Univ of North Carolina Hospitals
101 Manning Dr
Chapel Hill, NC 27514
919 956-2317
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 313-36-21-015

* Updated information not provided.
Infectious Disease (Internal Medicine)

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas

Program Director:
Robert W Bradsher, Jr, MD
University of Arkansas For Medical Sciences
4301 W Markham (Slot 639)
Little Rock, AR 72205
501 686-5585

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 146-04-21-107

California

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:
Richard D Meyer, MD
Cedars-Sinai Medical Center, Div of Infectious Diseases
8700 Beverly Blvd
Becker 226
Los Angeles, CA 90048-0750
310 855-3985

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 146-05-11-108

Charles R Drew University Program*

Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center

Program Director:
Haragopal Thadepalli, MD
Charles R Drew Univ of Med and Sci
12021 S Wilmington Ave
Los Angeles, CA 90059
213 563-4822

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 146-05-11-123

Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center
Rancho Los Amigos Medical Center
USC University Hospital

Program Director:
John M Leedson, MD
LAC-USC Medical Center
1200 N State St
Rm 6442
Los Angeles, CA 90033
213 228-7504

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 146-05-21-042

Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)

Program Director:
Joel Buskin, MD
Kaiser Foundation Hospital
1505 N Edgemont, 3rd Fl
Los Angeles, CA 90027
213 667-4559

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 146-05-12-082

UCLA Medical Center Program

UCLA School of Medicine
UCLA Medical Center

Program Director:
W L George, MD
UCLA Sch of Med
Ctr for the Hlth Sci
Los Angeles, CA 90024-1088
213 206-0074

Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 146-05-11-124

West Los Angeles Veterans Affairs Medical Center Program

Veterans Affairs Medical Center (West Los Angeles)

Program Director:
W Lance George, MD
VA Med Ctr (88W/W111-F)
Wilshire & Sawtelle Blvds
Los Angeles, CA 90073
310 834-4480

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 146-05-31-043

Los Angeles (Sepulveda)

UCLA San Fernando Valley Program

Veterans Affairs Medical Center (Sepulveda)

Program Director:
Matthew B Goetz, MD
Sepulveda Veterans Administration Medical Center
1611 Plummer St
Sepulveda, CA 91343
818 895-9383

Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 146-05-21-123

* Updated information not provided.
Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Jeremiah G. Tilles, MD
UCIMC, Dept of Med/Infectious Diseases
101 The City Dr, Bldg 53, Rm 81
Orange, CA 92668
714 456-3134
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan
Program ID: 146-05-21-141

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
George Jordon, MD
Univ of California (Davis) Med Ctr
4301 X St
Sacramento, CA 95817
916 734-3741
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngu
Program ID: 146-05-21-095

San Diego
Naval Medical Center (San Diego) Program
Naval Medical Center (San Diego)
Program Director:
Mark Wallace, MD
Naval Med Ctr
CCS
San Diego, CA 92134-5000
619 532-7476
Length: 2 Year(s) Total Positions: 2
Program ID: 146-05-12-142

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Joshua Fierer, MD
VA Medical Center (San Diego)
3330 La Jolla Village Dr
San Diego, CA 92161
619 453-7500
Length: 2 Year(s) Total Positions: 2
Program ID: 146-05-21-183

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Richard M. Locksley, MD
UCSF Program in Infectious Diseases
Box 0654 Rm C48
UCSF Medical Center
San Francisco, CA 94143-0654
415 476-562
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 146-05-21-144

University of California (San Francisco)/Mount Zion Program
University of California (San Francisco) School of Medicine
UCSF/Mount Zion Medical Center
Program Director:
W Lawrence Drew, MD, PhD
UCSF/Mount Zion
1600 Divisadero
San Francisco, CA 94115
415 886-7315
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngu
Program ID: 146-05-31-143

Stanford
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Thomas C Merigan, MD
Stanford University Hospital, Dept of Medicine
300 Pasteur Dr
Div of Infectious Diseases, Rm B-241
Stanford, CA 94305
415 725-3334
Length: 2 Year(s) Total Positions: 20
Program ID: 146-05-21-022

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
John E Edwards, Jr, MD
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson St
Torrance, CA 90509
213 383-3813
Length: 2 Year(s) Total Positions: 3
Program ID: 146-05-11-184

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Nancy Madinger, MD
Univ of Colorado Hlth Sci Ctr, Dept of Med
Div of Infectious Diseases
4200 E Ninth Ave, Box B-168
Denver, CO 80262
303 270-7233
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 146-07-21-050

Connecticut
Farmington
University of Connecticut Program 1
University of Connecticut School of Medicine
Mount Sinai Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
John D Shalney, MD
University of Connecticut School of Medicine
Div of Infectious Diseases
283 Farmington Ave
Farmington, CT 06030-3212
203 879-4700
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngu
Program ID: 146-05-31-001

University of Connecticut Program 2
University of Connecticut School of Medicine
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Richard Quintilliani, MD
Hartford Hospital
Div of Infectious Diseases
80 Seymour St
Hartford, CT 06115
203 524-2879
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 146-08-31-183

* Updated information not provided.
### New Haven
**Yale-New Haven Medical Center Program**
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)

**Program Director:**
Keith Jelinek, MD
Yale University School of Medicine/Dept. of Internal Medicine

Infectious Disease Section
PO Box 208022, 333 Cedar St LC1808
New Haven, CT 06520-8022

**Length:** 2 Year(s)  
**Total Positions:** 13

**Start Date(s):** Jun/Jul

**Program ID:** 146-08-21-024

### District of Columbia

**Washington**

**George Washington University Program**
George Washington University Hospital

**Program Director:**
Gary Simon, MD
George Washington Univ Hosp, Dept of Medicine
2150 Pennsylvania Ave NW
Washington, DC 20037

**Length:** 2 Year(s)  
**Total Positions:** 2

**Start Date(s):** Jun/Jul

**Program ID:** 146-10-21-109

**Georgetown University Program**
Georgetown University Hospital

**Program Director:**
Vincent Garagusi, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Rd NW
Washington, DC 20007

**Length:** 2 Year(s)  
**Total Positions:**

**Program ID:** 146-10-21-090

**Howard University Program**
Howard University Hospital

**Program Director:**
Vivid R Mody, MD
Howard Univ Hosp
2041 Georgia Ave NW
Washington, DC 20050

**Length:** 2 Year(s)  
**Total Positions:** 2

**Start Date(s):** N/A

**Program ID:** 146-10-21-091

**Walter Reed Army Medical Center Program**
Walter Reed Army Medical Center

**Program Director:**
Charles S Oster, MD
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20307-5001

**Length:** 3 Year(s)  
**Total Positions:** 5

**Start Date(s):** Jun/Jul

**Program ID:** 146-10-11-127

### Washington

**Washington Hospital Center Program**
Washington Hospital Center
Veterans Affairs Medical Center (Washington, DC)

**Program Director:**
Charles S Levy, MD
Fred M Goodman, MD
Washington Hospital Center
Section of Infectious Diseases
110 Irving St NW, 2A-56
Washington, DC 20010-2975

**Length:** 2 Year(s)  
**Total Positions:** 4

**Start Date(s):** Jun/Jul

**Program ID:** 146-10-11-179

### Florida

**Gainesville**

**University of Florida Program**
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

**Program Director:**
Frederick S Southwick, MD
University of Florida
J Hillis Miller Bldg Ctr
Box 100277, 1600 SW Archer Rd
Gainesville, FL 32610-0277

**Length:** 2 Year(s)  
**Total Positions:** 4

**Start Date(s):** Jun/Jul

**Program ID:** 146-11-21-038

**Jacksonville**

**University of Florida Health Science Center/Jacksonville Program**
University Medical Center (UFHSC/J)
Baptist Medical Ctr (UFHSC/J)

**Program Director:**
Alexander G Vandeveld, MD
University of Florida Health Science Center/Jacksonville
Dept of Internal Medicine (ID)
655 W 8th St
Jacksonville, FL 32204-6597

**Length:** 2 Year(s)  
**Total Positions:** 2

**Start Date(s):** Jun/Jul

**Program ID:** 146-11-21-186

### Georgia

**Atlanta**

**Emory University Program**
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital

**Program Director:**
W Lee Hand, MD
Emory University School of Medicine
68 Butler St, SE
Atlanta, GA 30303

**Length:** 2 Year(s)  
**Total Positions:** 7

**Start Date(s):** Jun/Jul

**Program ID:** 146-12-21-129

### Augusta

**Medical College of Georgia Program**
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

**Program Director:**
J Peter Rising, MD
Medical College of Georgia
Dept of Medicine
Infectious Disease Section
Augusta, GA 30912-0130

**Length:** 2 Year(s)  
**Total Positions:** 3

**Start Date(s):** Jun/Jul, Jan, Nov

**Program ID:** 146-12-21-003

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*Updated information not provided.*
Illinois
Chicago
Cook County Hospital Program*
Cook County Hospital
Program Director:
David Simon, MD
Cook County Hospital
1835 W Harrison
Chicago, IL 60612
312 638-8091
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 146-16-12-085

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
John P Phair, MD
Northwestern University Medical School
580 N Lake Shore Dr, Ste 1106
Chicago, IL 60611
312 927-9137
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 146-16-21-059

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Gordon M Trenholme, MD
Rush-Presbyterian-St Luke's Medical Center
Section of Infectious Disease
1663 W Congress Pkwy
Chicago, IL 60612
312 942-5365
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Jan, Nyo
Program ID: 146-16-11-130

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
University of Chicago Hospitals
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Robert A Weinstein, MD
Michael Reese Hospital and Medical Center
Dept of Med, Div of Infect Diseases
2529 S Ellis Ave
Chicago, IL 60616-3390
312 791-4152
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, Nyo
Shared Positions: Yes
Program ID: 146-16-31-131

Maywood
Loyola University Program*
Paxton G Mcgaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
St Francis Hospital of Evanston
Program Director:
J Paul O'Keefe, MD
Nizar Kirmaji, MD
Loyola Univ Med Ctr, Dept of Med
2100 S First Ave
Bldg 54, Rm 101
Maywood, IL 60153
708 216-3232
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 146-16-21-004

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Program Director:
Richard Kohler, MD
Indiana University Medical Center, Dept of Medicine
545 Barnhill Dr, Emerson Hall 435
Indianapolis, IN 46222-5124
317 630-6862
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 146-17-21-114

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Robert A Clark, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City, IA 52242-1009
319 356-3674
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, Nyo
Shared Positions: Yes
Program ID: 146-16-21-096

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Eliot Goldstein, MD
University of Kansas Medical Center
Infectious Diseases Div
3801 Rainbow Blvd
Kansas City, KS 66160-7354
913 938-9055
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 146-19-21-110

* Updated information not provided.
Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center Veterans Affairs Medical Center (Lexington)
Program Director: J Donald Coonrod, MD
University Hospital-Albert B Chandler Medical Center
Dept of Medicine, Infectious Disease 800 Rose St Lexington, KY 40536-0084
502 233-5326
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-20-31-166

Louisville
University of Louisville Program
University of Louisville School of Medicine University of Louisville Hospital Veterans Affairs Medical Center (Louisville)
Program Director: Julio A Ramirez, MD
Univ of Louisville Dept of Med Div of Infectious Diseases Louisville, KY 40202 502 588-5131
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 148-20-31-092

Louisiana
New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director: George A Fanklyn, MD Joseph B Dalovia, MD
Alton Ochsner Medical Foundation 1516 Jefferson Hwy New Orleans, LA 70121 504 842-4005
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-20-32-100

Louisiana State University Program
Louisiana State University School of Medicine Medical Center of Louisiana at New Orleans-LSU Division University Hospital
Program Director: David H Martin, MD
LSU Med Ctr 1542 Tulane Ave New Orleans, LA 70112-3822 504 586-5001
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-20-31-051

Tulano University Program
Tulane University School of Medicine Medical Center of Louisiana at New Orleans-Tulane Division Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director: Newton E Hylool, Jr, MD
Adult Infectious Diseases Section 1430 Tulane Ave New Orleans, LA 70112-2088 504 667-7316
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 148-20-21-105

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital Overton Brooks Veterans Affairs Medical Center
Program Director: John W King, MD
University of Louisiana Medical Center Medical Education (Indec Diseases)
PO Box 93982 Shreveport, LA 71130-3832 318 674-5904
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 148-21-21-052

Maine
Portland
Maine Medical Center Program
Maine Medical Center
Program Director: Robert P Smith, MD
Maine Medical Center 22 Bramhall St Portland, ME 04102 207 871-3550
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-22-31-182

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director: John Bartlett, MD
Johns Hopkins Hospital, Dept of Medicine Blalock 1111 Baltimore, MD 21205 301 955-3180
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 148-23-11-060

University of Maryland Program
University of Maryland Medical System
Program Director: John W Warren, MD
University of Maryland at Baltimore Division of Infectious Diseases 505 W Prince St Room 9-00 Baltimore, MD 21201 410 706-7560
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 148-23-21-036

Bethesda
National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director: John E Bennett, MD
Building 10 Room 11-C-304 National Institutes of Health Bethesda, MD 20892 301 496-3461
Length: 2 Year(s) Total Positions: 12
Program ID: 148-20-31-194

National Naval Medical Center (Bethesda)
Program
National Naval Medical Center (Bethesda)
Program Director: William B Tauber, MD
Naval Hospital Dept of Medicine Bethesda, MD 20814 301 265-5800
Length: 2 Year(s) Total Positions:
Program ID: 148-20-11-147

Massachusetts
Boston
Boston University Program
Boston City Hospital Boston University Medical Center-University Hospital Veterans Affairs Medical Center (Boston)
Program Director: William R McCabe, MD
Boston City Hospital, Dept of Medicine 818 Harrison Ave Boston, MA 02115 617 424-5282
Length: 2 Year(s) Total Positions:
Program ID: 148-24-21-148

* Updated information not provided.
Accredited Programs in Infectious Disease (Internal Medicine)

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Beth Israel Hospital
Program Director:
Elliott Kieff, MD, PhD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Boston, MA 02115
617 732-7068
Length: 2 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 146-24-21-021

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Stephen B Calderwood, MD
Massachusetts General Hospital
Poe St
Boston, MA 02114
617 726-3611
Length: 2 Year(s) Total Positions: 32
Start Date(s): Jun/Jul, Ngs
Program ID: 146-24-11-053

New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director:
Adolf W Karchmer, MD
New England Deaconess Hospital
185 Pilgrim Rd, AWK6
Boston, MA 02215
617 632-0760
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 146-24-21-132

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
Gerald T Reasarch, MD
New England Medical Center, Box 041
750 Washington St
Boston, MA 02111
617 956-7004
Length: 2 Year(s) Total Positions: 17
Start Date(s): Jun/Jul
Program ID: 146-24-21-006

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Richard B Brown, MD
Baystate Medical Center
Infectious Disease Division
750 Chestnut St
Springfield, MA 01199
413 794-5376
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 146-24-11-061

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Francis A Enzal, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508 856-3158
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 146-24-21-067

Michigan
Ann Arbor
University of Michigan Program*
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Robert Peckst, MD
University of Michigan Hospitals
3116 Taubman Health Center
Ann Arbor, MI 48108-0378
313 836-5205
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 146-25-21-063

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Louis D Saravolatz, MD
Henry Ford Hospital
2790 West Grand Blvd
Internal Medicine-Infectious Dis
Detroit, MI 48202
313 876-2873
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 146-24-11-133

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
Donald P Levine, MD
Infectious Diseases
4201 St Antoine
Detroit, MI 48201
313 744-3273
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 146-25-21-040

East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
Michigan State University-Clinical Center
Program Director:
Daniel Havlicek, MD
Dept of Med
B220 Life Sci
Michigan State Univ
East Lansing, MI 48824-1317
517 353-3747
Length: 2 Year(s) Total Positions: 2
Program ID: 146-25-21-175

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Jeffrey D Bard, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073
313 551-4041
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngs
Program ID: 146-25-13-102

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
M Colin Jordan, MD
Univ of Minnesota Hospital and Clinic, Dept of Medicine
Box 250 UWMC
420 Delaware St, SE
Minneapolis, MN 55455
612 624-9996
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 146-25-21-112

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Michael R Keating, MD
MGSM Application Processing Center
Siebens Bth Fl
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-3126
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Jan, Ngs
Program ID: 146-26-21-045

*Updated information not provided.
Mississippi

Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Stanley W. Chapman, MD
University of Mississippi Medical Center
2500 N State St., N502
Jackson, MS 32301-4005
601 894-6360
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 146-27-21-068

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S. Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director:
E. Dale Everett, MD
University of Missouri Health Sciences Center
M A-423 Medical Science Bldg
Columbia, MO 65212
314 882-3107
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 146-28-21-064

Kansas City
University of Missouri at Kansas City Program*
Truman Medical Center-West
St. Luke's Hospital
Program Director:
Lawrence Dall, MD
University of Missouri, Dept of Medicine
2411 Holmes St.
Kansas City, MO 64108
816 775-1964
Length: 2 Year(s) Total Positions: 1
Start Date(s): 146-28-31-113

St. Louis
Barnes Hospital Group Program
Barnes Hospital
Program Director:
Gerald Medoff, MD
Washington University School of Medicine
Infectious Diseases Div
660 S Euclid, Box 8051
St. Louis, MO 63110
314 362-4410
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nov
Program ID: 146-28-21-149

St Louis University Group of Hospitals Program
St Louis University School of Medicine
St Louis University Hospital
Veterans Affairs Medical Center (St. Louis)
Program Director:
Robert R. Belisle, MD
St. Louis University School of Medicine
3635 Vista at Grand Blvd
St. Louis, MO 63110-0020
314 577-8648
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 146-28-21-177

Nebraska
Omaha
Creighton University Program
Creighton University School of Medicine
AMI St Joseph Hospital
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
Laurel C. Prehile, MD
VA Medical Center
4101 Woolworth Ave
Omaha, NE 68105
402 449-0650
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 146-30-21-151

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction).
Program Director:
Jeffrey Parsonnet, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon, NH 03756-0091
603 650-8840
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 146-32-21-187

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Program Director:
Jay R. Koslow, MD
Cooper Hospital-University Medical Center
Education & Research Bldg, Rm 538
401 Hadden Ave
Camden, NJ 08103
609 757-7767
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nov
Program ID: 146-33-21-173

Hackensack
UMDNJ-New Jersey Medical School (Hackensack) Program
Hackensack Medical Center
Program Director:
Jerome F. Levine, MD
Hackensack Medical Center
30 Prospect Ave
Hackensack, NJ 07601
201 996-2012
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 146-33-11-008

Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
UMDNJ-University Hospital
Program Director:
Stephen A. Udem, MD, PhD
UMDNJ-University Hospital
100 Bergen St
Newark, NJ 07103-2757
201 992-7568
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul, Nov
Program ID: 146-33-21-172

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
St. Peter's Medical Center
Program Director:
Melvin P. Weinstein, MD
UMDNJ-Robert Wood Johnson Medical School
Dept of Medicine
One Robert Wood Johnson Pl
New Brunswick, NJ 08903-0018
908 235-7713
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 146-33-21-026

* Updated information not provided.
South Orange
Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
St Michael's Medical Center (Cathedral Health Services, Inc.)
Program Director:
Edward J. Johnson, MD
Saint Michael's Medical Center
306 Martin Luther King Blvd
Newark, NJ 07102
201-877-5990
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 146-35-11-152

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Darwin L Palmer, MD
Dir of Infectious Diseases
Dept of Med, ACC-5
2100 Ridgecrest Dr, SE
Albuquerque, NM 87194
505-265-1711
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 146-34-21-134

New York
Albany
Albany Medical Center Program*
Albany Medical Center Hospital
Program Director:
Michael H Miller, MD
Albany Medical College
Infectious Disease Div, A-49
42 New Scotland Ave
Albany, NY 12208
518-445-5043
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 146-35-01-027

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Neal Steinberg, MD
Montefiore Medical Center
Div of Infectious Diseases
111 E 210th St
Bronx, NY 10467
718-925-5459
Length: 2 Year(s)  Total Positions: 20
Start Date(s): Jun/Jul
Program ID: 146-35-21-101

Brooklyn
Long Island College Hospital Program*
Long Island College Hospital
Program Director:
Leonard Berkowitz, MD
Long Island College Hospital, Dept of Infectious Diseases
340 Henry St, 609A
Brooklyn, NY 11201
718-780-1498
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 146-35-11-028

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Larry L. Lowick, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn, NY 11219
718-283-7078
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jul/Jul, Nog
Program ID: 146-35-11-171

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
William M McCormack, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave, Box 56
Brooklyn, NY 11205
718-270-1432
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 146-35-21-011

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
Timothy F Murphy, MD
Infectious Diseases (111F)
VA Medical Center
3405 Bailey Ave
Buffalo, NY 14215
716-822-3303
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 146-35-31-009

East Meadow
SUNY at Stony Brook (East Meadow) Program
Nassau County Medical Center
Program Director:
Susan Forlenza, MD
Nassau County Medical Center
220 Hempstead Turnpike
East Meadow, NY 11554-5400
516 542-3506
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jul/Jul, Nog
Shared Positions: Yes
Program ID: 146-35-21-093

Flushing
New York Hospital Medical Center of Queens Program
New York Hospital Medical Center of Queens
Program Director:
James J Rubal, MD
New York Hospital Medical Center of Queens
56-45 Main St
Flushing, NY 11355
718-670-1258
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jul/Jul
Program ID: 146-35-21-178

Jamaica
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc
Catholic Medical Center (Mary Immaculate Hospital)
Catholic Medical Center (St John's Queens Hospital)
Program Director:
Aaron S Glatt, MD
Catholic Med Ctr
88-15 153rd St
Jamaica, NY 11432
718-657-6800
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jul/Jul, Jan, Nog
Program ID: 146-35-22-041

* Updated information not provided.
Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Program Director: Mark H Kaplan, MD
North Shore Univ Hosp
Dept of Medicine
Div of Infectious Diseases
Manhasset, NY 11030
516 683-4230
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-35-21-160

Mineola
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director: Burke A Cunha, MD
Winthrop-University Hospital
222 Station Plaza N
Ste 432
Mineola, NY 11501
516 683-3505
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 148-35-11-065

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director: Carol Singer, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-7200
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 148-35-21-135

New York
Beth Israel Medical Center Program* Beth Israel Medical Center
Program Director: Donna Milden, MD
Beth Israel Medical Center
1st Ave at 16th St
New York, NY 10003
212 420-4005
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 148-35-11-010

Cabrini Medical Center Program
Cabrini Medical Center
Program Director: Michael P Mullen, MD
Cabrini Medical Center
227 E 18th St
New York, NY 10003
212 996-6871
Length: 2 Year(s) Total Positions: 4
Program ID: 148-35-81-057

Harlem Hospital Center Program
Harlem Hospital Center
Program Director: Wafa El-Sadik, MD
Infectious Disease Service, Rm 3107
Harlem Hospital Center
506 Lenox Ave
New York, NY 10037
212 939-2836
Length: 2 Year(s) Total Positions: 5
Program ID: 148-35-11-162

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director: Shalom Z Hirschman, MD
One Gustave L Levy Place
Box 1090
New York, NY 10029-6574
212 241-6741
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 148-35-31-183

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director: Henry W Murray, MD
New York Hospital
525 E 68th St
Room A-421
New York, NY 10021
212 746-6390
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Ngo
Program ID: 148-35-21-161

St Vincent's Hospital and Medical Center Program
Memorial Sloan-Kettering Cancer Center
Program Director: Donald Armstrong, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York, NY 10021-9890
212 639-7699
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 148-35-21-167

New York University Medical Center Program
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
Program Director: H Sherwood Lawrence, MD
Dept of Internal Medicine
NYU Medical Center
550 First Ave
New York, NY 10016
212 263-6400
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 148-35-21-114

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director: Harold C Neu, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York, NY 10032-3702
212 366-3365
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-35-11-054

St Luke's-Roosevelt Hospital Center (St Luke's) Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director: Michael H Greico, MD
St Luke's-Roosevelt Hosp Ctr
1000 Tenth Ave
New York, NY 10019-1196
212 323-6588
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-35-21-103

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director: Robert L Yarrish, MD
St Vincent's Hospital and Medical Center of New York
163 W 11th St
New York, NY 10011
212 706-8321
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Shared Positions: Yes
Program ID: 148-35-11-174

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director: Richard C Reichman, MD
Dept of Int Med Infectious Diseases Unit
Univ of Rochester Pgm A-Box 689
601 Elmwood Ave
Rochester, NY 14642
716 275-5871
Length: 2 Year(s) Total Positions: 6
Program ID: 148-35-11-170

* Updated information not provided.
Stony Brook

SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:
Roy T Steigbigel, MD
HSC 15, 680
SUNY Stony Brook
Stony Brook, NY 11794-8153
516 444-1560

Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 146-38-21-012

Syracuse

SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)

Program Director:
Donald C Blair, MD
Dept of Medicine
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315 464-5533

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 146-35-21-140

Valhalla

New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Westchester County Medical Center

Program Director:
Gary E Worumse, MD
New York Medical College
Westchester County Medical Center
Div of Infectious Diseases
Valhalla, NY 10595
914 285-8005

Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 146-35-11-013

Ohio

Cincinnati

University of Cincinnati Hospital Group
Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)

Program Director:
Warren E Bullock, MD
University of Cincinnati
Mail Location 560
231 Bethesda Ave
Cincinnati, OH 45267-0560
513 558-4704

Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Nog
Program ID: 146-38-21-096

Cleveland

Case Western Reserve University (MetroHealth) Program
MetroHealth Medical Center

Program Director:
Philip J Spagnuolo, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1988
216 459-516

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 146-38-11-155

Durham

Duke University Program
Duke University Medical Center

Program Director:
David T Durack, MD, PhD
Duke University Medical Center
Box 3867
Durham, NC 27710-7599
919 684-2660

Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Jan
Program ID: 146-38-21-197

Winston-Salem

Bowman Gray School of Medicine Program*
North Carolina Baptist Hospital

Program Director:
Charles E McCall, MD
Bowman School of Medicine
Medical School Blvd
Winston-Salem, NC 27157
336 716-4654

Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Nog
Program ID: 146-38-21-014

Case Western Reserve University Program
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)

Program Director:
Jerold J Elberg, MD
Division of Infectious Diseases
Case Western Reserve University
1000 Euclid Ave
Cleveland, OH 44106-4884
216 368-4845

Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 146-38-21-154

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation

Program Director:
Susan J Behn, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT22
Cleveland, OH 44195-5242
216 444-5586

Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 146-38-12-196

Columbus

Ohio State University Program
Ohio State University Hospitals

Program Director:
Robert J Pass, MD
Ohio State University Hospital, Dept of Medicine
410 W 10th Ave
Columbus, OH 43210-1228
614 293-8732

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 146-38-11-094

Dayton

Wright State University Program*
Wright State University School of Medicine
Good Samaritan Hospital and Health Center
Miami Valley Hospital
Veterans Affairs Medical Center (Dayton)

Program Director:
Jack M Bernstein, MD
Veterans Affairs Med Ctr
4000 W Third St
Dayton, OH 45428
513 262-0001

Length: 2 Year(s) Total Positions: -
Program ID: 146-38-31-189

North Carolina

Chapel Hill

University of North Carolina Hospitals Program
University of North Carolina Hospitals

Program Director:
Myron S Cohen, MD
Univ of North Carolina School of Medicine
Div of Infectious Diseases
547 Burnett-Womack Bldg, CB#7030
Chapel Hill, NC 27599-7030
919 966-2536

Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, Nog
Program ID: 146-38-21-198

* Updated information not provided.
Oklahoma

Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
University Hospital
Veterans Affairs Medical Center (Oklahoma City)

Program Director:
Ronald A Greenfield, MD
University of Oklahoma College of Medicine
PO Box 29501
VAMC—111C
Oklahoma City, OK 73190
405 270-0501
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nga
Program ID: 148-39-21-087

Oregon

Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:
Thomas T Ward, MD
VA Medical Center
Infectious Disease Section (111F)
PO Box 1054
Portland, OR 97207
503 273-5185
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nga
Program ID: 148-40-31-187

Pennsylvania

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program*
Penn State University Hospital-Milton S Hershey Med Ctr

Program Director:
John N Goldberg, MD
University Hospital, Milton S Hershey Medical Center
PO Box 850
Hershey, PA 17033
717 531-8881
Length: 2 Year(s) Total Positions: 2
Program ID: 148-41-11-416

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Abdolghader Molavi, MD
Hahnemann University Hospital
Broad and Vine
Philadelphia, PA 19102-1192
215 762-8055
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 148-41-21-046

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Medical College Hospitals
Program Director:
Matthew E Levison, MD
Medical College of Pennsylvania Depi of Medicine
c/o Anne Marie Starrett Rm 335 APH
3330 Henry Ave
Philadelphia, PA 19129
215 846-8077
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 148-41-21-116

Temple University Program
Temple University Hospital
Program Director:
Bennett Lober, MD
Temple University Hospital, Dept of Medicine
3401 N Broad St
Philadelphia, PA 19140
215 221-3807
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 148-41-21-029

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Henry S Fraimow, MD
Jefferson Medical College
1020 Locust St, Rm 229 D
Philadelphia, PA 19107
215 955-3575
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nga
Program ID: 148-41-21-058

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Pennsylvania Hospital
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Harvey M Friedman, MD
537 Johnson Pavilion
University of Pennsylvania
Philadelphia, PA 19104-6073
215 627-3473
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 148-41-21-022

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Montefiore University Hospital (UPMC)
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)

Program Director:
Edward J Wing, MD
Univ of Pittsburgh Med Ctr
Dept of Med—MUH W311
200 Lothrop St
Pittsburgh, PA 15213-2582
412 648-6401
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan
Program ID: 148-41-21-037

Puerto Rico

San Juan
University of Puerto Rico Program
University Hospital
Veterans Affairs Medical Center (San Juan).

Program Director:
Carlos H Ramirez-Bonda, MD
University Hospital
Dept of Infectious Diseases
San Juan, PR 00935
391 758-6846
Length: 2 Year(s) Total Positions -
Program ID: 148-42-21-118

Veterans Affairs Medical Center and Regional Office Center Program
Veterans Affairs Medical Center (San Juan)

Program Director:
Carlos H Ramirez-Bonda, MD
VA Medical and Regional Office Ctr (San Juan)
One Veterans Plaza (111)
San Juan, PR 00937-5800
809 766-6513
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 148-42-31-117

Rhode Island

Providence
Brown University (Roger Williams) Program
Roger Williams Medical Center
Morial Hospital of Rhode Island
Miriam Hospital
-Rhode Island Hospital
Veterans Affairs Medical Center (Providence)

Program Director:
Stephen H Zinner, MD
Brown University, Box G-RW
Providence, RI 02912
401 455-2074
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 148-43-31-038

* Updated information not provided.
South Carolina

Charleston

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H. Johnson Veterans Affairs Medical Center

Program Director:
J Robert Cantey, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425
803 792-6541
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul, Nge
Shared Positions: Yes
Program ID: 146-43-21-104

Tennessee

Johnson City

East Tennessee State University Program
James H. Quillen College of Medicine
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)

Program Director:
Felix A. Sarabbi, MD
East Tennessee State University
PO Box 70, 622
Johnson City, TN 37614-0622
423 238-6390
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Jan, Nge
Program ID: 146-47-21-047

Memphis

University of Tennessee Program
University of Tennessee College of Medicine Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)

Program Director:
James B. Dale, MD
Michael S. Browne, MD
University of Tennessee, Memphis
Dept of Med
956 Court Ave
Memphis, TN 38163
901 577-7097
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Nge
Program ID: 146-47-21-138

Nashville

Vanderbilt University Program
Vanderbilt University Medical Center
St Thomas Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:
Robert H Latham, MD
Division of Infectious Diseases
PO Box 380
St Thomas Hospital
Nashville, TN 37202
615 886-5111
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul, Nge
Shared Positions: Yes
Program ID: 146-43-31-117

Texas

Dallas

Baylor University Medical Center Program
Baylor University Medical Center

Program Director:
Ralph Tompsett, MD
William L. Sutker, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas, TX 75246
214 820-3611
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 146-48-31-069

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)

Program Director:
James P. Luby, MD
Univ of Texas Southwestern Medical Center at Dallas
5523 Harry Hines Blvd
Dallas, TX 75235-8113
214 648-3480
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 146-48-21-098

Fort Sam Houston

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:
Col C Kenneth Mc Allister, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio, TX 78234-6200
210 221-5104
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Nge
Program ID: 146-48-12-189

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:
Jan T. Mader, MD
Division of Infectious Diseases, G-65
McCullough Bldg, Rm 4.140
University of Texas Medical Branch
Galveston, TX 77555-0755
409 772-2427
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 146-48-21-048

Houston

Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)

Program Director:
Daniel M. Musser, MD
Infectious Diseases Section
Rm 43-370
Va Hospital
Houston, TX 77030
713 794-7384
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Jan, Nge
Program ID: 146-48-21-070

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital
University of Texas M D Anderson Cancer Center

Program Director:
Herbert L. DuPont, MD
University of Texas Medical School
PO Box 20738
Houston, TX 77225
713 792-4828
Length: 2 Year(s)  Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 146-48-31-018

Lackland AFB

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center

Program Director:
Gregory P. Meicher, MD
WHCOM/FSMI
Dept of Infectious Diseases
2300 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-5300
512 270-7444
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 146-48-12-049

* Updated information not provided.
San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio Audie L Murphy Memorial Veterans Hospital (San Antonio) Medical Center Hospital (Bexar County Hosp Dist)
Program Director: Jean A Smith, MD
University of Texas Health Science Center Div of Infectious Diseases 7703 Floyd Curl Dr San Antonio, TX 78284-7381 210 667-4823
Length: 2 Year(s) Total Positions: 4 Start Date(s): Jun/Jul
Program ID: 146-48-21-057

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director: Gordon L Archer, MD
Medical College of Virginia Dept of Medicine Box 48, MCV Station Richmond, VA 23298-0049 804 788-9714
Length: 2 Year(s) Total Positions: 5 Start Date(s): Jan/Jul, Oth
Program ID: 146-51-21-020

Salem
University of Virginia (Roanoke-Salem) Program
Carilion Health System Veterans Affairs Medical Center (Salem) Community Hospital of Roanoke Valley-Carilion Health System Roanoke Memorial Hospitals (Carilion Health System) University of Virginia Medical Center
Program Director: Thomas G Evans, MD
Veterans Affairs Med Ctr Sect of Infectious DiseasesS2M 1670 Blvd Salem, VA 24153 703 982-2463
Length: 2 Year(s) Total Positions: 2 Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 146-51-31-090

West Virginia
Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine Cabell Huntington Hospital Charleston Area Medical Center St Mary's Hospital Veterans Affairs Medical Center (Huntington)
Program Director: William McCabe, MD
Marshall University School of Medicine Dept of Medicine 1801 6th Avenue Huntington, WV 25755-9410 304 696-7231
Length: 2 Year(s) Total Positions: 4 Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 146-55-21-031

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director: Rashida A Khakoo, MD
West Virginia University Hospital Div of Medicine Infectious Diseases PO Box 9163 Morgantown, WV 26506-9163 304 293-3306
Length: 2 Year(s) Total Positions: 1 Start Date(s): Jun/Jul Shared Positions: Yes
Program ID: 146-55-21-188

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director: Gerald L Masdell, MD
Univ of Virginia Health Sciences Center, Dept. of Medicine Box 385 Division of Infectious Diseases Charlottesville, VA 22908 804 924-5942
Length: 2 Year(s) Total Positions: 6 Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 146-51-21-018

Washington
Seattle
University of Washington Program
University of Washington School of Medicine University of Washington Medical Center
Program Director: Seymour J Klebanoff, MD, PhD
Dept of Medicine, S1-10 Allergy & Infectious Diseases 1939 Pacific Seattle, WA 98106 206 543-7902
Length: 2 Year(s) Total Positions: 24 Start Date(s): Jun/Jul
Program ID: 146-54-21-071

* Updated information not provided.
### Milwaukee
**Medical College of Wisconsin Program**
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex

**Program Director:**
David K Wagner, MD

**Medical College of Wisconsin**
Dept of Infectious Diseases
8700 W Wisconsin Ave, Box 117
Milwaukee, WI 53226
414 257-6151

**Length:** 2 Year(s)  **Total Positions:** 4
**Start Date(s):** Jun/Jul, Ngy
**Program ID:** 146-50-31-009

### Arizona
**Phoenix**
**Good Samaritan Regional Medical Center Program**

**University of Arizona Medical Center**

**Program Director:**
Richard D. deShazo, MD
Univ of South Alabama Medical Center
2451 Pilingin St.
Mobile, AL 36617
205 471-7561

**Length:** 3 Year(s)  **Total Positions:** 18  **(GYI: 22)**
**Start Date(s):** Jul
**Program ID:** 140-02-11-026

### MontgomerY
**University of Alabama Medical Center**

**Program Director:**
J. K. Kirschenfeld, MD
Univ of Alabama, Montgomery
Dept of Internal Medicine
3240 N. Franklin Rd
Montgomery, AL 36117
205 288-0981

**Length:** 3 Year(s)  **Total Positions:** 21  **(GYI: 7)**
**Start Date(s):** Jun/Jul, Jan, Ngy
**Program ID:** 140-01-21-020

### Internal Medicine

### Alabama

**Birmingham**
**Baptist Medical Centers Program**

**Baptist Medical Center, Inc**
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton

**Program Director:**
Joe D. Bankston, MD
Baptist Medical Ctr-Montclair
800 Montclair Rd
Birmingham, AL 35213
205 592-1351

**Length:** 2 Year(s)  **Total Positions:** 8
**Start Date(s):** Jun/Jul
**Program ID:** 140-01-21-020

**Carraway Methodist Medical Center Program**

**Carraway Methodist Medical Center**

**Program Director:**
Dennis G. Delgado, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham, AL 35234
205 256-3857

**Length:** 3 Year(s)  **Total Positions:** 28  **(GYI: 10)**
**Start Date(s):** Jun/Jul, Jan, Ngy
**Program ID:** 140-01-31-021

**University of Alabama Medical Center Program**

**University of Alabama Hospital**
Cooper Green Hospital
Veterans Affairs Medical Center (Birmingham)

**Program Director:**
William E. Diamoukes, MD
Univ of Alabama at Birmingham, Dept of Internal Medicine
Medicare House Staff Office
DERR 15
Birmingham, AL 35294-0012
205 344-2490

**Length:** 3 Year(s)  **Total Positions:** 115  **(GYI: 45)**
**Start Date(s):** Jun/Jul
**Subspecialty:** CD, CS, END, EE, HEM, ID, IM, NEP, ON, PUD, RIU
**Program ID:** 140-01-21-022

**Mobile**
**University of South Alabama Program**

**University of South Alabama Medical Center**

**Program Director:**
John E. Heffner, MD
Univ of South Alabama Medical Center
2451 Pilingin St.
Mobile, AL 36617
205 471-7561

**Length:** 3 Year(s)  **Total Positions:** 39  **(GYI: 15)**
**Start Date(s):** Jun/Jul
**Subspecialty:** CD, CS, HEM, ID, ON, PUD
**Program ID:** 140-01-11-024

*Updated information not provided.*
Tucson
Tucson Hospitals Medical Education Program
Tucson Medical Center
Kino Community Hospital
Program Director:
Morton Fuchs, MD
Dept of Internal Medicine
Box 42185
5301 E Grant Rd
Tucson, AZ 85712
800 526-2252
Length: 3 Year(s)  Total Positions: 21 (GYI: 9)
Start Date(s): Jun/Jul, Ngu
Program ID: 140-03-21-028

University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Michael J Maricic, MD
Marcia Ko, MD
Univ of Arizona Health Sciences Center
1501 N Campbell Ave, Rm 6094
Tucson, AZ 85724
602 626-7771
Length: 3 Year(s)  Total Positions: 45 (GYI: 18)
Start Date(s): Jun/Jul, Ngu
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-03-21-029

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Robert W Bradsher, Jr, MD
Univ of Arkansas for Med Sci
Med House Staff, Slot 604
4501 W Markham
Little Rock, AR 72205-7199
501 686-5162
Length: 3 Year(s)  Total Positions: 65 (GYI: 23)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-04-21-030

California
Bakersfield
Kern Medical Center Program
Kern Medical Center
Program Director:
Edward L Aranzu, MD
Royce H Johnson, MD
Kern Medical Center
1830 Flower St
Bakersfield, CA 93305
805 326-2200
Length: 3 Year(s)  Total Positions: 22 (GYI: 9)
Start Date(s): Jun/Jul, Ngu
Shared Positions: Yes
Program ID: 140-05-31-031

Fresno
University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno
Veterans Affairs Medical Center (Fresno)
Program Director:
A William Holmes, MD
Dept of Internal Medicine
Valley Medical Center
445 S Cedar Ave
Fresno, CA 93702
209 493-4390
Length: 4 Year(s)  Total Positions: 44 (GYI: 22)
Start Date(s): Jun/Jul
Subspecialty: CD
Program ID: 140-05-31-033

La Jolla
Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director:
Stanley D Freedman, MD
Dept of Graduate Med Educ, 483C
Scripps Clinic and Research Foundation
10666 N Torrey Pines Rd
La Jolla, CA 92037-1093
858 554-3074
Length: 3 Year(s)  Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul
Subspecialty: CD, END, GE, HEM, ON, RHU
Program ID: 140-06-21-140

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Program Director:
Roy V Jutzy, MD
Loma Linda University Medical Center
Dept of Internal Medicine
PO Box 2000
Loma Linda, CA 92354
909 824-4636
Length: 3 Year(s)  Total Positions: 33 (GYI: 40)
Start Date(s): Jun/Jul, Ngu
Subspecialty: CD, GE, NEP, PUD, RHU
Program ID: 140-06-21-038

Long Beach
St Mary Medical Program
St Mary Medical Center
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Peter V Barrett, MD
St Mary Medical Center
Dept of Medial Education
1500 Linden Ave
Long Beach, CA 90813
310 491-9350
Length: 3 Year(s)  Total Positions: 30 (GYI: 14)
Start Date(s): Jun/Jul
Program ID: 140-05-31-039

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
A Gray Ellrod, MD
Cedars-Sinai Med Ctr
Dept of Internal Med
8700 Beverly Blvd
Los Angeles, CA 90048
213 855-5161
Length: 3 Year(s)  Total Positions: 86 (GYI: 40)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-05-31-040

Charles R Drew University Program
Charles R Drew University of Medicine and Science
LAC King Drew Medical Center
Program Director:
Keith C Norris, MD
Martin Luther King, Jr Medical Center
15021 S Wilmington Ave
Los Angeles, CA 90033
310 659-4574
Length: 3 Year(s)  Total Positions: 40 (GYI: 15)
Start Date(s): Jun/Jul, Ngu
Subspecialty: CD, ID, PUD
Program ID: 140-05-31-045

Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-USC Medical Center
Program Director:
Robert A Larsen, MD
Los Angeles County-USC Med Ctr
2020 Zonal Ave
150, BOX 2235
Los Angeles, CA 90033
213 326-7556
Length: 3 Year(s)  Total Positions: 40 (GYI: -)
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-05-31-044

* Updated information not provided.
Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
Victor A Collymore, MD
Kaiser Foundation Hospital
393 E Walnut St
Pasadena, CA 91106-8013
213-647-8616
Length: 3 Year(s) Total Positions: 27 (GYI: 9)
Start Date(s): Jun/Jul
Subspecialty: CD, GE, ID, NEP
Program ID: 140-05-12-042

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director:
Jan H Tillisch, MD
Univ of California (Los Angeles)
Dept of Med
Los Angeles, CA 90024-1736
213-825-7375
Length: 3 Year(s) Total Positions: 71 (GYI: 32)
Start Date(s): Jan/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-05-11-046

West Los Angeles Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Robert C Hollander, MD
West Los Angeles VA Med Ctr
Wilshire & Sawtelle Bks-W111A
Los Angeles, CA 90073
310-834-4423
Length: 3 Year(s) Total Positions: 55 (GYI: 24)
Start Date(s): Jan/Jul
Subspecialty: CD, END, ID, IMG, PUD
Program ID: 140-05-31-048

White Memorial Medical Center Program
White Memorial Medical Center
Program Director:
Michael W Sue, MD
White Memorial Medical Center
1720 Brookyn Ave
Los Angeles, CA 90033-3451
213-268-5000
Length: 3 Year(s) Total Positions: 19 (GYI: 9)
Start Date(s): Jan/Jul
Program ID: 140-05-11-049

Los Angeles (Sepulveda)
UCLA San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Los Angeles County-Olive View Medical Center
Program Director:
Jim M Klessig, MD
VA Medical Center
16111 Plummer Street, 111T
Sepulveda, CA 91343
818-886-8987
Length: 3 Year(s) Total Positions: 71 (GYI: 34)
Start Date(s): Jan/Jul
Shared Positions: Yes
Subspecialty: CD, END, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-05-21-047

Oakland
Highland General Hospital Program
Highland General Hospital
Program Director:
Theodore G Rose, Jr, MD
Highland General Hospital
1411 E 31st St
Oakland, CA 94602
510-437-4228
Length: 3 Year(s) Total Positions: 57 (GYI: 19)
Start Date(s): Jan/Jul, Jan, N
Shared Positions: Yes
Program ID: 140-05-31-051

Kaiser Permanente Medical Center (Oakland) Program
Kaiser Permanente Medical Center (Oakland)
Program Director:
Shannon T Shin, MD
Kaiser-Permanente Medical Center
Medical Education Office
280 W MacArthur Blvd
Oakland, CA 94611
510-886-6126
Length: 3 Year(s) Total Positions: 33 (GYI: 10)
Start Date(s): Jan/Jul
Program ID: 140-05-12-052

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Jabob Mischelfelder, MD
Dept of Internal Med
8750 Mountain Blvd
Naval Hosp Oakland
Oakland, CA 94627-5000
510-633-6079
Length: 3 Year(s) Total Positions: 34 (GYI: 22)
Start Date(s): Jan/Jul
Program ID: 140-05-11-011

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Program Director:
Thomas C Cesario, MD
Univ of California (Irvine) Medical Center
101 City Dr, S
Dept of Medicine, Rte #1
Orange, CA 92668
714-466-6148
Length: 3 Year(s) Total Positions: 112 (GYI: 50)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-05-21-036

Pasadena
Huntington Memorial Hospital Program
Huntington Memorial Hospital
Program Director:
Myron J Tong, MD
Huntington Memorial Hospital
100 W California Blvd
Pasadena, CA 91103-7013
818-877-8166
Length: 3 Year(s) Total Positions: 24 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 140-05-21-056

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)
Program Director:
Faith T Fitzgerald, MD
Joseph Silva, MD
University of California (Davis) Medical Center
Dept of Internal Medicine
4301 X Street
Sacramento, CA 95817
916-734-7080
Length: 3 Year(s) Total Positions: 88 (GYI: 35)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-05-21-032

San Diego
Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center
Program Director:
Stanley A Amundson, MD
Mercy Hospital and Medical Center
4077 5th Ave
San Diego, CA 92103-2183
619-260-7215
Length: 3 Year(s) Total Positions: 26 (GYI: 8)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CD
Program ID: 140-05-11-057

* Updated information not provided.
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<tr>
<th>Accredited Programs in Internal Medicine</th>
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<tr>
<th>Naval Medical Center (San Diego) Program</th>
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<tbody>
<tr>
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<tr>
<td><strong>Program Director:</strong> Capt Frank E Maguire, MD</td>
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<tr>
<td>Naval Medical Center</td>
</tr>
<tr>
<td>Dept of Medicine, Code CCA</td>
</tr>
<tr>
<td>1 Bob Wilson Dr</td>
</tr>
<tr>
<td>San Diego, CA 92134-5000</td>
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<tr>
<td>619 582-7654</td>
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<tr>
<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 41 (GYI: 20)</td>
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<td>University of California (San Diego) Medical Center</td>
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<td>Veterans Affairs Medical Center (San Diego)</td>
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<tr>
<td><strong>Program Director:</strong> Shawn Harrity, MD</td>
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<tr>
<td>USCD Dept of Medicine</td>
</tr>
<tr>
<td>Sars Bershman, 8811</td>
</tr>
<tr>
<td>200 W Arbor Dr</td>
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<tr>
<td>San Diego, CA 92103-8811</td>
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<td>619 264-6334</td>
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<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 77 (GYI: 81)</td>
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<th>San Francisco Pacific Medical Center Program</th>
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<tr>
<td>California Pacific Medical Center (California Campus)</td>
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<tr>
<td>California Pacific Medical Center (Pacific Campus)</td>
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<tr>
<td><strong>Program Director:</strong> Allan Pont, MD</td>
</tr>
<tr>
<td>California Pacific Med Ctr</td>
</tr>
<tr>
<td>PO Box 7999</td>
</tr>
<tr>
<td>San Francisco, CA 94120</td>
</tr>
<tr>
<td>415 760-6229</td>
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<tr>
<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 70 (GYI: 34)</td>
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<tr>
<td><strong>Program Director:</strong> Aileen M Dillon, MB, B CH</td>
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<tr>
<td>Dept of Internal Medicine</td>
</tr>
<tr>
<td>2425 Geary Blvd</td>
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<tr>
<td>San Francisco, CA 94115</td>
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<td>415 202-3034</td>
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<td>University of California (San Francisco) Medical Center</td>
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<td>Veterans Affairs Medical Center (San Francisco)</td>
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<tr>
<td><strong>Program Director:</strong> Floyd C Rector Jr, MD</td>
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<tr>
<td>Dept of Medicine-U of California San Francisco</td>
</tr>
<tr>
<td>Moffitt Hospital Room 804</td>
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<tr>
<td>505 Parrasass Ave</td>
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<tr>
<td>San Francisco, CA 94130-012</td>
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<td>University of California (San Francisco) School of Medicine</td>
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<tr>
<td>UCSF/Mount Zion Medical Center</td>
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<tr>
<td><strong>Program Director:</strong> Kenneth A Woeger, MD</td>
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<td>UCSF/Mount Zion</td>
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<tr>
<td>1600 Divisadero St</td>
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<tr>
<td>San Francisco, CA 94115</td>
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<tr>
<td>415 885-7074</td>
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<tr>
<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 31 (GYI: 16)</td>
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<th>San Jose Medical Center Program</th>
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<tbody>
<tr>
<td>Santa Clara Valley Medical Center</td>
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<tr>
<td><strong>Program Director:</strong> William A Jensen, MD</td>
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<tr>
<td>Dept of Medicine, 4th Fl RI 442</td>
</tr>
<tr>
<td>751 S Bascom Ave</td>
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<tr>
<td>San Jose, CA 95128</td>
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<tr>
<td>408 289-8166</td>
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<tr>
<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 46 (GYI: 18)</td>
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<th>Santa Barbara Medical Center Program</th>
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<tbody>
<tr>
<td>Santa Barbara Cottage Hospital</td>
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<tr>
<td>Santa Barbara County Health Care Services</td>
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<tr>
<td><strong>Program Director:</strong> Andrew S Geroff, MD</td>
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<tr>
<td>Santa Barbara Cottage Hospital</td>
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<tr>
<td>PO Box 689</td>
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<tr>
<td>Santa Barbara, CA 93012</td>
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<tr>
<td>805 569-7919</td>
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<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 22 (GYI: 10)</td>
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<tbody>
<tr>
<td>Kaiser Permanente Medical Center (Santa Clara)</td>
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<tr>
<td><strong>Program Director:</strong> Susan D MacLean, MD</td>
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<tr>
<td>Kaiser Permanente Medical Center</td>
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<tr>
<td>Trailer J, Ste 3</td>
</tr>
<tr>
<td>900 Kiley Blvd</td>
</tr>
<tr>
<td>Santa Clara, CA 9065-5386</td>
</tr>
<tr>
<td>408 266-4261</td>
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<th>Stanford University Program</th>
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<tr>
<td>Stanford University Hospital</td>
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<tr>
<td>Veterans Affairs Medical Center (Palo Alto)</td>
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<tr>
<td><strong>Program Director:</strong> Kelley M Skoff, MD, PhD</td>
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<tr>
<td>Stanford University Medical Center</td>
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<tr>
<td>Dept of Medicine, S102C</td>
</tr>
<tr>
<td>Stanford, CA 94306</td>
</tr>
<tr>
<td>415 733-5334</td>
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<tr>
<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 82 (GYI: 30)</td>
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<th>Stockton University Program</th>
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<tr>
<td>San Joaquin General Hospital</td>
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<tr>
<td><strong>Program Director:</strong> Sheila Kapen, MD</td>
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<tr>
<td>San Joaquin General Hospital</td>
</tr>
<tr>
<td>Box 1020</td>
</tr>
<tr>
<td>Stockton, CA 95201</td>
</tr>
<tr>
<td>209 486-6611</td>
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<tr>
<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 16 (GYI: 5)</td>
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<td><strong>Program ID:</strong> 140-05-12-069</td>
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* Updated information not provided.
Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Darryl Y Sue, MD
Los Angeles County Harbor-UCLA Medical Center
1000 W Carson St, Bin-400
Torrance, CA 90505-2910
310 222-2409
Length: 3 Year(s) Total Positions: 49 (GY: 19)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, HEM, ID, NKP, ON, PUD, RHU
Program ID: 140-05-11-070

Travis AFB
David Grant USAF Medical Center Program
David Grant Medical Center
Program Director:
Terrence J O'Neil, MD
David Grant USAF Medical Center (MC)
101 Bodin Circle
Travis AFB, CA 94535-1800
707 423-3843
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 140-05-21-465

Colorado
Aurora
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
James F Hanley, MD
Fitzsimons Army Medical Center
Dept of Medicine
Aurora, CO 80045-5001
303 241-8391
Length: 3 Year(s) Total Positions: 22 (GY: 8)
Start Date(s): Jun/Jul, Njo
Subspecialty: CD, END, GE, PUD, RHU
Program ID: 140-07-12-006

Denver
Presbyterian-St Luke's Medical Center Program
Presbyterian-St Luke's Medical Center
Program Director:
Joseph I Matthews, MD
Robert H Gates, MD
Presbyterian-St Luke's Medical Center
1710 E 19th Ave
Denver, CO 80218
303 830-6600
Length: 3 Year(s) Total Positions: 38 (GY: 14)
Start Date(s): Jun/Jul, Njo
Program ID: 140-07-31-071

St Joseph Hospital Program
St Joseph Hospital
Program Director:
Robert B Gibbons, MD
St Joseph Hospital
1835 Franklin St
Denver, CO 80218-1191
303 887-7836
Length: 3 Year(s) Total Positions: 33 (GY: 17)
Start Date(s): Jun/Jul
Program ID: 140-07-31-072

University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Rose Medical Center
Veterans Affairs Medical Center (Denver)
Program Director:
William Kaushy, MD
University of Colorado Medical Center
4200 E 9th Ave
Box B-177
Denver, CO 80262
303 270-7768
Length: 3 Year(s) Total Positions: 108 (GY: 30)
Start Date(s): Jun/Jul, Njo
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NKP, ON, PUD, RHU
Program ID: 140-07-21-073

Danbury
Danbury Hospital Program
Danbury Hospital
Program Director:
Paul B Iannini, MD
Danbury Hospital
24 Hospital Ave
Danbury, CT 06810
203 797-7985
Length: 3 Year(s) Total Positions: 16 (GY: 16)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 140-08-11-076

Derby
Griffin Hospital Program
Griffin Hospital
Program Director:
Vincent A DeLuca, Jr, MD
Griffin Hospital
130 Division St
Derby, CT 06418
203 735-7325
Length: 3 Year(s) Total Positions: 16 (GY: 8)
Start Date(s): Jun/Jul, Njo
Subspecialty: GE
Program ID: 140-08-31-077

Farmington
University of Connecticut (New Britain) Program
University of Connecticut School of Medicine
Mount Sinai Hospital
New Britain General Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
James L Bernene, MD
University of Connecticut Health Center
Dept of Medicine
Farmington, CT 06030
203 672-1417
Length: 3 Year(s) Total Positions: 60 (GY: 20)
Start Date(s): Jun/Jul, Njo
Shared Positions: Yes
Program ID: 140-08-21-499

University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Veterans Affairs Medical Center (Newington)
Program Director:
Richard A Garibaldi, MD
University of Connecticut Health Center
Dept of Internal Medicine
Rm L0004, MC 3050
Farmington, CT 06030
203 679-5653
Length: 3 Year(s) Total Positions: 128 (GY: 46)
Start Date(s): Jun/Jul, Njo
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NKP, ON, PUD, RHU
Program ID: 140-08-31-078

* Updated information not provided.
Greenwich
Greenwich Hospital Association Program
Greenwich Hospital
Program Director: Mark Lifshman, MD
Greenwich Hospital Association
Dept of Internal Medicine
5 Perryridge Rd, Rm 488 N
Greenwich, CT 06830
203 863-3913
Length: 3 Year(s) Total Positions: 21 (GY1: 13)
Start Date(s): Jun/Jul
Program ID: 140-08-21-079

New Haven
Hospital of St Raphael Program
Hospital of St Raphael
Program Director: Ernest D Mortiz, MD
Hospital of Saint Raphael, Dept of Internal Medicine
1450 Chapel St
New Haven, CT 06511
203 793-3202
Length: 3 Year(s) Total Positions: 44 (GY1: 20)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Subspecialty: CD, GE, NEP
Program ID: 140-08-31-084
Yale-New Haven Medical Center (Waterbury) Program
Yale New Haven Hospital
St Mary’s Hospital
Waterbury Hospital Health Center
Program Director: Stephen J Huot, MD, PhD
Yale Primary Care Program
Dept of Internal Medicine
333 Cedar St, Rm 87 LMP
New Haven, CT 06520-8033
203 785-7249
Length: 3 Year(s) Total Positions: 35 (GY1: 35)
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Program ID: 140-08-21-496
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director: Rosemarie L Fisher, MD
Yale-New Haven Hospital
20 York St
New Haven, CT 06504
203 785-7113
Length: 3 Year(s) Total Positions: 35 (GY1: 42)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-08-21-085

Norwalk
Yale University/Norwalk Hospital Program
Norwalk Hospital
Program Director: Joseph P Cleary, MD
Department of Medicine
Norwalk Hospital
Norwalk, CT 06855
203 852-2375
Length: 3 Year(s) Total Positions: 37 (GY1: 18)
Start Date(s): Jun/Jul
Subspecialty: CD, GE, PUD
Program ID: 140-08-31-086

Stamford
New York Medical College (Stamford) Program
New York Medical College
Stamford Hospital
Program Director: Noel I Robin, MD
Stamford Hospital
Shelburne and W Broad St
PO Box 8317
Stamford, CT 06904-9317
203 325-7485
Length: 3 Year(s) Total Positions: 20 (GY1: 8)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-08-11-087

Delaware
Wilmington
The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director: Virginia U Collier, MD
Dept of Medicine
The Medical Center of Delaware
PO Box 1668
Wilmington, DE 19886
302 733-6341
Length: 3 Year(s) Total Positions: 23 (GY1: 14)
Start Date(s): Jun/Jul
Subspecialty: Yes
Program ID: 140-09-11-090

District of Columbia
Washington
District of Columbia General Hospital Program
District of Columbia General Hospital
Georgetown University Hospital
Program Director: Louis H Diamond, MD
District of Columbia General Hospital
Georgetown Dept of Medicine
18th St and Massachusetts Ave SE
Washington, DC 20003
202 675-7172
Length: 3 Year(s) Total Positions: 30 (GY1: 13)
Start Date(s): Jun/Jul
Program ID: 140-10-21-460

George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director: Beth Horowitz, MD
George Washington Univ Medical Center, Dept of Medicine
2150 Pennsylvania Ave NW, #5-419
Washington, DC 20037
202 994-4717
Length: 3 Year(s) Total Positions: 68 (GY1: 35)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-10-21-093

Georgetown University Program
Georgetown University Hospital
Program Director: John M Eisenberg, MD
Georgetown University Medical Center
Dept of Medicine, PHC-5
3800 Reservoir Rd NW
Washington, DC 20007
202 339-5656
Length: 3 Year(s) Total Positions: 23 (GY1: 34)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: Yes
Program ID: 140-10-31-091

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Greater Southeast Community Hospital
Program Director: Adrian O Hosten, MD
Howard Univ Hosp
2041 Georgia Ave NW
Washington, DC 20060
202 865-8620
Length: 3 Year(s) Total Positions: 32 (GY1: 33)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-10-31-491

Providence Hospital Program
Providence Hospital
Program Director: Junette C Gibbons, MD
Providence Hospital
1150 Varnum St NE
Washington, DC 20017
202 269-7747
Length: 3 Year(s) Total Positions: 21 (GY1: 9)
Start Date(s): Jun/Jul, Ngo
Program ID: 140-10-21-095

* Updated information not provided.
Jacksonville
Mayo Graduate School of Medicine (Jacksonville) Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Jacksonville)
St Luke's Hospital
Program Director: Joseph Kaplan, MD
Graduate Resident Education Center
Mayo Clinic Jacksonville
4500 San Pablo Rd
Jacksonville, FL 32224
904 268-3865
Length: 3 Year(s) Total Positions: 20 (GYI: 10)
Start Date(s): Jun/Jul, NGo
Program ID: 140-10-21-098

Orlando
Orlando Regional Healthcare System Program
Orlando Regional Medical Center
Program Director: Jerold J Padem, Jr, MD
Orlando Regional Healthcare System
1414 Kuhl Ave
Orlando, FL 32806-2093
407 841-5145
Length: 3 Year(s) Total Positions: 20 (GYI: 8)
Start Date(s): Jun/Jul, Jan, NGo
Program ID: 140-11-21-102

Tampa
University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital
Program Director: Roy H Behnke, MD
Univ of South Florida Coll of Med
12001 Bruce B Downs Blvd, Box 19
Tampa, FL 33612-4799
813 974-5221
Length: 3 Year(s) Total Positions: 68 (GYI: 24)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-11-21-104

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director: Juha P Kokko, MD, PhD
Emory University School of Medicine
Dept of Medicine
69 Butler St, SE
Atlanta, GA 30303-3219
404 616-5207
Length: 3 Year(s) Total Positions: 138 (GYI: 45)
Start Date(s): Jun/Jul, NGo
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-12-21-105

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director: Craig C Kitchens, MD
Univ of Florida College of Medicine
Box 100277 JHMHC
Gainesville, FL 32610
904 392-2581
Length: 3 Year(s) Total Positions: 63 (GYI: 25)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-11-21-098

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director: Mark A Gelbard, MD
Jackson Memorial Hospital, Dept of Internal Medicine
1611 NW 12th Ave
Miami, FL 33136
305 586-6388
Length: 3 Year(s) Total Positions: 124 (GYI: 50)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-11-21-100

* Updated information not provided.
Accredited Programs in Internal Medicine

Morehouse School of Medicine Program
Morehouse School of Medicine
Grady Memorial Hospital
Program Director:
James W Reed, MD
Dept of Medicine
Morehouse School of Medicine
720 Westview Dr, SW
Atlanta, GA 30310-1405
404 222-2635
Length: 3 Year(s)  Total Positions: 32  (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 140-12-21-502

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Affairs Medical Center (Augusta)
Program Director:
Daniel W Rahn, MD
Medical College of Georgia
Dept of Medicine, B1W-540
Augusta, GA 30912
706 721-2423
Length: 3 Year(s)  Total Positions: 54  (GYI: 26)
Start Date(s): Jun/Jul, Njo
Subspecialty: CCM, CP, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-12-21-107

Fort Gordon
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director:
Charles T Thomsen, MD
Dwight David Eisenhower Army Med Ctr
Dept of Med
Fort Gordon, GA 30905-5650
706 791-6124
Length: 3 Year(s)  Total Positions: 18  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 140-12-22-458

Macon
Mercer University School of Medicine Program
Medical Center of Central Georgia
Program Director:
John A Hudson, MD
Med Ctr of Central Georgi
777 Hemlock St
Hosp Box 68
Macon, GA 31208
912 833-1709
Length: 3 Year(s)  Total Positions: 19  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 140-12-21-401

Savannah
Memorial Medical Center Program
Memorial Medical Center
Program Director:
Robert J DiBenedetto, MD
James T Waller, MD
Memorial Medical Center, Inc
PO Box 23089
Savannah, GA 31405-3089
912 350-8530
Length: 3 Year(s)  Total Positions: 28  (GYI: 11)
Start Date(s): Jun/Jul
Program ID: 140-12-18-108

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
J Craig Holland, MD
Dept of Medicine
Tripler Army Medical Center
Honolulu, HI 96859-5000
808 433-5123
Length: 3 Year(s)  Total Positions: 30  (GYI: 10)
Start Date(s): Jun/Jul, Njo
Program ID: 140-14-11-007

University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Kaiser Foundation Hospital (Moanalua)
Kukui Medical Center
Queen's Medical Center
St Francis Medical Center
Program Director:
Max M Botticelli, MD
University of Hawaii Integrated Medical Residency Program
1356 Lusitana St
7th Floor
Honolulu, HI 96813
808 586-2610
Length: 3 Year(s)  Total Positions: 42  (GYI: 18)
Start Date(s): Jun/Jul, Njo
Subspecialty: IMG
Program ID: 140-14-21-109

Illinois
Chicago
Columbus Hospital Program
Columbus Hospital
Program Director:
John P Quinn, MD
Columbus Hospital
2520 N Lakeview Ave
Chicago, IL 60614
312 833-5784
Length: 3 Year(s)  Total Positions: 24  (GYI: 8)
Start Date(s): Jun/Jul, Njo
Program ID: 140-16-21-501

Cook County Hospital Program
Cook County Hospital
Program Director:
Maurice Lemon, MD
Cook County Hospital
1825 W Harrison St
Chicago, IL 60612
312 695-6702
Length: 3 Year(s) Total Positions: 142  (GYI: 68)
Start Date(s): Jun/Jul
Subspecialty: Yes
Program ID: 140-18-12-113

Edgewater Medical Center Program
Edgewater Medical Center
Program Director:
Clive Zanetti, MD
Edgewater Medical Center
5700 N Ashland Ave
Chicago, IL 60650-4086
312 878-6000
Length: 3 Year(s) Total Positions: 28  (GYI: 12)
Start Date(s): Jun/Jul, Njo
Program ID: 140-18-12-143

Grant Hospital of Chicago Program
Grant Hospital of Chicago
Rush-Presbyterian-St Luke's Medical Center
Program Director:
John E Martin, MD
Grant Hospital of Chicago, Dept of Internal Medicine
550 W Webster Ave
Chicago, IL 60614
312 883-3848
Length: 3 Year(s) Total Positions: 40  (GYI: 18)
Start Date(s): Jun/Jul
Program ID: 140-18-11-054

Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director:
La Verne A Currie, MD
Department of Internal Medicine
Illinois Masonic Medical Center
836 Wellington Ave
Chicago, IL 60657-5183
312 226-7046
Length: 3 Year(s) Total Positions: 50  (GYI: 20)
Start Date(s): Jun/Jul
Subspecialty: CD
Program ID: 140-18-11-114

* Updated information not provided.
McGaw Medical Center of Northwestern University Program

Northwestern University Medical School
Columbus Hospital
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:
Warren H Wallace, MD
Northwestern University Medical School
Dept of Med
250 E Superior, Ste 296
Chicago, IL 60611
312 922-2052

Length: 3 Year(s) Total Positions: 128 (GYI: 50)
Start Date(s): Jun/Jul, Nog
Subspecialties: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-16-21-119

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:
Howard E Sweeney, MD
Mercy Hospital and Medical Center
Stevenson Expressway at King Dr
Medical Education-Booth 2-701
Chicago, IL 60616
312 567-2063

Length: 3 Year(s) Total Positions: 45 (GYI: 15)
Start Date(s): Jun/Jul, Nog
Program ID: 140-16-11-116

Ravenwood Hospital Medical Center Program

Ravenwood Hospital Medical Center

Program Director:
James B Gallaj, MD
Ravenwood Hospital Medical Center
Department of Internal Medicine
4550 N Winchester
Chicago, IL 60640
312 878-4300

Length: 3 Year(s) Total Positions: 28 (GYI: 12)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 140-16-11-120

Rush-Presbyterian-St Luke’s Medical Center Program

Rush-Presbyterian-St Luke’s Medical Center

Program Director:
Alan A Harris, MD
Rush-Presbyterian-St Luke’s Medical Center
1625 W Congress Pkwy
Chicago, IL 60612
312 945-5362

Length: 3 Year(s) Total Positions: 122 (GYI: 50)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialties: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-16-11-121

St Joseph Hospital and Health Care Center Program

St Joseph Hospital and Health Care Center

Program Director:
Serafino Garella, MD
St Joseph Hospital
2800 N Lake Shore Dr
Chicago, IL 60657
312 975-3021

Length: 3 Year(s) Total Positions: 50 (GYI: 25)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 140-16-11-122

University of Chicago (Weiss Memorial) Program

Louis A Weiss Memorial Hospital

Program Director:
Daniel Berland, MD
Louis A Weiss Memorial Hospital, Medical Education
4646 N Marine Dr
Chicago, IL 60640-8066
312 878-8700

Length: 3 Year(s) Total Positions: 37 (GYI: 20)
Start Date(s): Jun/Jul
Program ID: 140-16-11-115

University of Chicago Program

University of Chicago Hospitals

Program Director:
Holly Humphrey, MD
University of Chicago Medical Center
5541 S Maryland Ave
MC7082
Chicago, IL 60637-1470
312 702-1455

Length: 3 Year(s) Total Positions: 75 (GYI: 28)
Start Date(s): Jun/Jul
Subspecialties: CCM, CD, END, GE, HEM, IMG, NEP, PUD, RHU
Program ID: 140-16-11-123

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)

Program Director:
James P Whalen, MD
University of Illinois Hospital
540 S Wood St, MC 787
Chicago, IL 60612-7323
312 996-7004

Length: 3 Year(s) Total Positions: 90 (GYI: 30)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Subspecialties: CCM, CD, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-16-21-124

University of Illinois College of Medicine at Chicago/Michael Reese Hospital Program

University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center

Program Director:
William H Chamberlin, MD
Humana Hospital-Michael Reese
Dept of Medicine
2929 S Ellis
Chicago, IL 60616-3390
312 791-5670

Length: 3 Year(s) Total Positions: 66 (GYI: 23)
Start Date(s): Jul/Jan, Nog
Subspecialties: CD, END, HEM, ON
Program ID: 140-16-11-117

Evanston Program

McGaw Medical Center of Northwestern University (Evanston) Program

Northwestern University Medical School
Evanston Hospital

Program Director:
E Stephen Kurtdes, MD
Evanston Hospital
2650 Ridge Ave
Evanston, IL 60201-1781
708 570-2210

Length: 3 Year(s) Total Positions: 65 (GYI: 23)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 140-16-31-125

St Francis Hospital of Evanston Program

St Francis Hospital of Evanston

Program Director:
Fred A Zar, MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston, IL 60202-3369
708 492-2237

Length: 3 Year(s) Total Positions: 65 (GYI: 23)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialties: CD, HEM, ON
Program ID: 140-16-11-126

Maywood Program

Loyola University Program

Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
MacNeal Memorial Hospital

Program Director:
Elizabet B Frye, MD
Dept of Medicine, Rm 7611A
2100 S First Ave
Maywood, IL 60153
708 216-6538

Length: 3 Year(s) Total Positions: 110 (GYI: 30)
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Subspecialties: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-16-21-128

* Updated Information not provided.
North Chicago
University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)
Program Director:
David A. Trace, MD
University of Health Sciences/The Chicago Medical School
Dept of Medicine
333 Green Bay Rd
North Chicago, IL 60064-3096
708 578-2391
Length: 3 Year(s) Total Positions: 88 (GYI: 25)
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, ON, PUD
Program ID: 140-16-21-111

Peoria
University of Illinois College of Medicine at Peoria Program
St. Francis Medical Center
Program Director:
Dennis Crokevich, MD
St. Francis Medical Center
530 NE Glen Oak
Peoria, IL 61637
309 665-2730
Length: 3 Year(s) Total Positions: 38 (GYI: 17)
Start Date(s): Jun Jul, Jan, Ngo
Program ID: 140-16-31-131

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St. John's Hospital
Program Director:
David E. Steward, MD
Southern Illinois University School of Medicine
PO Box 16230
Springfield, IL 62794-9230
217 737-0195
Length: 3 Year(s) Total Positions: 46 (GYI: 18)
Start Date(s): Jun Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: ELD, GE, ID, PUD
Program ID: 140-16-21-132

Urbana
University of Illinois College of Medicine at Urbana Program
University of Illinois College of Medicine at Urbana
Cancer Foundation Hospital
Covenant Medical Center
Veterans Affairs Medical Center (Danville)
Program Director:
Robert W. Kirby, MD
Timothy Deppas, MD
University of Illinois
Dept of Internal Medicine
611 W Park St
Urbana, IL 61801
217 333-3110
Length: 3 Year(s) Total Positions: 41 (GYI: 16)
Start Date(s): Jun Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 140-16-21-456

Oak Park
West Suburban Hospital Medical Center Program
West Suburban Hospital Medical Center
Program Director:
Malcolm A. Deam, MD
West Suburban Hospital Medical Center
Internal Medicine Dept, Em L-600
Erie at Austin
Oak Park, IL 60302
708 383-6200
Length: 3 Year(s) Total Positions: 21 (GYI: 6)
Start Date(s): Jun Jul, Ngo
Program ID: 140-16-21-467

Park Ridge
University of Chicago (Park Ridge) Program
Lutheran General Hospital
Program Director:
William J. Arnold, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge, IL 60068-1174
708 666-6200
Length: 3 Year(s) Total Positions: 30 (GYI: 28)
Start Date(s): Jun Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: CD, GE
Program ID: 140-16-21-130

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Richard L. Roudebush Veterans Affairs Medical Center
William N. Wishard Memorial Hospital
Program Director:
Richard B. Kohler, MD
Indiana University Medical Center
545 Barnhill Dr
Emerson Hall 317
Indianapolis, IN 46202-5124
317 274-7763
Length: 3 Year(s) Total Positions: 115 (GYI: 40)
Start Date(s): Jun Jul, Ngo
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-17-21-133

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Richard W. Campbell, MD
Methodist Hospital of Indiana
1701 N Senate Blvd, PO Box 1987
Indianapolis, IN 46206-1587
317 923-8556
Length: 3 Year(s) Total Positions: 20 (GYI: 8)
Start Date(s): Jun Jul, Ngo
Subspecialty: CD, NEP, PUD
Program ID: 140-17-11-134

St. Vincent Hospital and Health Care Center Program
St. Vincent Hospital and Health Care Services, Inc
Program Director:
Robert D. Robinson, MD
St. Vincent Hospital and Health Services
2001 W 86th St, PO Box 40500
Indianapolis, IN 46260
317 338-2172
Length: 3 Year(s) Total Positions: 46 (GYI: 22)
Start Date(s): Jun Jul, Jan, Ngo
Program ID: 140-17-11-136

Muncie
Ball Memorial Hospital Program
Ball Memorial Hospital
Program Director:
William B. Fisher, MD
Daryl Morrical, MD
Ball Memorial Hospital
2401 University Ave
Muncie, IN 47303
317 747-4350
Length: 3 Year(s) Total Positions: 16 (GYI: 5)
Start Date(s): Jun Jul, Ngo
Program ID: 140-17-11-138

* Updated information not provided.
Iowa

Des Moines

University of Iowa (Des Moines) Program
Iowa Methodist Medical Center
Veterans Affairs Medical Center (Des Moines)

Program Director:
Nathan Josephson, MD
Iowa Methodist Medical Center
1200 Pleasant St
Des Moines, IA 50309
515 241-5965

Length: 3 Year(s)  Total Positions: 28  (GYI: 9)
Start Date(s): Jun/Jul, Nog
Program ID: 140-18-31-137

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:
Francois M Abboud, MD
University of Iowa Hospitals and Clinic
Dept of Internal Medicine
Iowa City, IA 52242-1009
319 356-2745

Length: 3 Year(s)  Total Positions: 104  (GYI: 36)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-18-21-138

Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine
Bethany Medical Center
Stormont-Vail Regional Medical Center
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)

Program Director:
Norton J Greenberger, MD
University of Kansas Medical Center
Dept of Medicine
3901 Rainbow Blvd
Kansas City, KS 66160-7350
913 588-6001

Length: 3 Year(s)  Total Positions: 91  (GYI: 7)
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-19-21-139

Wichita

University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
HCA Wesley Medical Center
St Francis Regional Medical Center
Veterans Affairs Medical Center (Wichita)

Program Director:
Garold O Minns, MD
Dept of Internal Medicine
1010 N Kansas
Wichita, KS 67214
316 261-2850

Length: 3 Year(s)  Total Positions: 37  (GYI: 17)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 140-19-21-140

Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:
Robert W Lightfoot, MD
Dept of Internal Medicine
800 Rose St Hq101
Univ of KY College of Medicine
Lexington, KY 40531-0004
606 253-5779

Length: 3 Year(s)  Total Positions: 64  (GYI: 24)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-20-21-141

Louisville

University of Louisville Program
University of Louisville School of Medicine
University of Louisville Hospital
Veterans Affairs Medical Center (Louisville)

Program Director:
Richard N Redinger, MD
Dept of Med
Univ of Louisville
Louisville, KY 40292
502 588-7832

Length: 3 Year(s)  Total Positions: 34  (GYI: 14)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Subspecialty: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-20-31-142

Louisiana

Baton Rouge

Louisiana State University (Baton Rouge) Program
Earl R Long Medical Center

Program Director:
George Karam, MD
Earl R Long Medical Center
Dept of Medicine
5826 Airline Hwy
Baton Rouge, LA 70805-2498
504 358-1068

Length: 3 Year(s)  Total Positions: 28  (GYI: 12)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 140-21-21-607

Lafayette

Louisiana State University (Lafayette) Program
University Medical Center

Program Director:
Leela LakshmiPrasad, MD
University Medical Center
2390 W Congress St
PO Box 4015-C
Lafayette, LA 70506-4016
337 260-6788

Length: 3 Year(s)  Total Positions: 21  (GYI: 11)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 140-21-11-144

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:
Donald T Erwin, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans, LA 70121
504 861-4066

Length: 3 Year(s)  Total Positions: 50  (GYI: 26)
Start Date(s): Jun/Jul, Nog
Subspecialty: CD, END, GE, ID, ON, PUD, RHU
Program ID: 140-21-22-146

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
University Hospital

Program Director:
Charles W Hilton, MD
LSU Med Ctr, Dept of Med
1542 Tulane Ave
New Orleans, LA 70112-2822
504 568-4000

Length: 3 Year(s)  Total Positions: 36  (GYI: 16)
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-21-21-143

* Updated information not provided.
Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
William C Steimann, MD
Tulane Medical Center
Department of Medicine, SL-50
1430 Tulane Avenue
New Orleans, LA 70112-2699
504 582-7809
Length: 3 Year(s)  Total Positions: 70  (GYI: 27)
Start Date(s): Jun/Jul, Ngo, Oth
Shared Positions: Yes
Subspeciality: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-21-21-147

Maryland

Baltimore

Francis Scott Key Medical Center Program
Francis Scott Key Medical Center
Program Director:
Philip D Zieve, MD
Francis Scott Key Medical Center
4940 Eastern Ave
Baltimore, MD 21224
410 550-0516
Length: 3 Year(s)  Total Positions: 37  (GYI: 14)
Start Date(s): Jun/Jul
Subspeciality: GE, NEP
Program ID: 140-23-11-160

Franklin Square Hospital Center Program
Franklin Square Hospital Center
Program Director:
Daniel C Hardesty, MD.
Franklin Square Hospital Center
Dept of Medicine
9000 Franklin Square Dr
Baltimore, MD 21227
410 689-5169
Length: 3 Year(s)  Total Positions: 38  (GYI: 16)
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Program ID: 140-23-12-161

Good Samaritan Hospital of Maryland Program
Good Samaritan Hospital of Maryland
The Johns Hopkins Hospital
Program Director:
John F Rogers, MD
Good Samaritan Hospital of Maryland
Morgan 502
5601 Loch Raven Blvd
Baltimore, MD 21239-2265
410 532-8111
Length: 3 Year(s)  Total Positions: 38  (GYI: 19)
Start Date(s): Jun/Jul
Program ID: 140-23-21-488

Greater Baltimore Medical Center Program*
Greater Baltimore Medical Center
Program Director:
Mack C Mitchell, Jr, MD
Greater Baltimore Medical Center
Dept of Med
6701 N Charles St
Baltimore, MD 21204
301 828-2832
Length: 3 Year(s)  Total Positions: 28  (GYI: 16)
Start Date(s): Jun/Jul
Program ID: 140-23-31-152

Harbor Hospital Center Program
Harbor Hospital Center
Program Director:
Richard B Williams, MD
Harbor Hosp Otr
3001 S Hanover St
Baltimore, MD 21225-1290
301 347-3665
Length: 3 Year(s)  Total Positions: 37  (GYI: 14)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Subspeciality: CCM
Program ID: 140-23-31-158

* Updated information not provided.
University of Maryland Program
University of Maryland Medical System
Mercy Medical Center
Veterans Affairs Medical Center (Baltimore)
Program Director:
Susan D Wolkoff, MD
University of Maryland Hospital
22 S Greene St
Baltimore, MD 21201-1896
410 328-2888
Length: 3 Year(s) Total Positions: 83 (GYI: 35)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RUH
Program ID: 140-23-21-160

Bethesda
National Naval Medical Center (Bethesda)
Program
National Naval Medical Center (Bethesda)
Program Director:
Capt J F Eisold, MD
National Naval Medical Center
Dept of Int Med
8901 Wisconsin Ave
Bethesda, MD 20889-5000
301 295-0920
Length: 3 Year(s) Total Positions: 37 (GYI: 21)
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD
Program ID: 140-23-11-013

Cheverly
Prince George's Hospital Center Program
Prince George's Hospital Center
Program Director:
Rishpal Singh, MD
Prince George's General Hospital
Dept of Medicine
3001 Hospital Drive
Cheverly, MD 20785
301 618-3772
Length: 3 Year(s) Total Positions: 38 (GYI: 14)
Start Date(s): Jun/Jul
Program ID: 140-23-21-161

Massachusetts
Boston
Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Richard P Shannon, MD
Beth Israel Hospital
330 Brookline Ave
Boston, MA 02215
617 736-2112
Length: 3 Year(s) Total Positions: 105 (GYI: 45)
Start Date(s): Jun/Jul
Subspecialty: CD, END, GE, HEM, IMG, NEP, ON
Program ID: 140-24-21-162

Boston University Program
Boston University Medical Center-University Hospital
Boston City Hospital
Boston University School of Medicine
Veterans Affairs Medical Center (Boston)
Program Director:
NORMAN G LEVINSKY, MD
Boston Univ Sch of Med
80 E Concord St.
Boston, MA 02118-2393
617 534-4263
Length: 3 Year(s) Total Positions: 107 (GYI: 51)
Start Date(s): Jun/Jul
Subspecialty: CCM, IMG
Program ID: 140-24-21-164

Brigham and Women's Hospital Program*
Brigham and Women's Hospital Brockton-West Roxbury Veterans Affairs Medical Center
Program Director:
Marshall A Wolf, MD
Brigham and Women's Hospital
75 Francis St.
Boston, MA 02115
617 732-6330
Length: 3 Year(s) Total Positions: 109 (GYI: 48)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RUH
Program ID: 140-24-21-172

Carney Hospital Program
Carney Hospital
Program Director:
Richard A Gleckman, MD
Carney Hospital
2100 Dorchester Ave
Boston, MA 02124-5686
617 286-4000
Length: 3 Year(s) Total Positions: 43 (GYI: 22)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 140-24-11-166

Faulkner Hospital Program
Faulkner Hospital
Program Director:
Andrew Huvos, MD
Faulkner Hospital
1159 Centre Street
Boston, MA 02130
617 933-7749
Length: 3 Year(s) Total Positions: 15 (GYI: 15)
Start Date(s): Jun/Jul
Program ID: 140-24-11-168

Massachusetts General Hospital Program*
Massachusetts General Hospital
Program Director:
Debra F Weinstein, MD
Massachusetts General Hospital
Medical Services
14 Fruit St
Boston, MA 02114
617 726-2862
Length: 3 Year(s) Total Positions: 96 (GYI: 44)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RUH
Program ID: 140-24-11-169

New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director:
Robert C Moelleringer, Jr, MD
New England Deaconess Hospital
Department of Medicine, LM086A
186 Pilgrim Road
Boston, MA 02215
617 632-8666
Length: 3 Year(s) Total Positions: 73 (GYI: 30)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, ON, PUD
Program ID: 140-24-21-170

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Faulkner Hospital
Program Director:
Richard K Kapelman, MD
New England Medical Center
780 Washington St
Boston, MA 02111
617 956-5246
Length: 3 Year(s) Total Positions: 76 (GYI: 36)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RUH
Program ID: 140-24-21-171

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Program Director:
Kenneth F MacDonnell, MD
St Elizabeth's Hospital of Boston
736 Cambridge St
Boston, MA 02135
617 738-2548
Length: 3 Year(s) Total Positions: 54 (GYI: 24)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, GE, HEM, ON, PUD
Program ID: 140-24-21-173

Burlington
Lahey Clinic Foundation Program*
Lahey Clinic Foundation
Program Director:
Guy T Napolitana, MD
41 Mall Rd
Dept of Med
Burlington, MA 01805
617 273-8967
Length: 3 Year(s) Total Positions: (GYI: )
Program ID: 140-24-21-511

* Updated information not provided.
### Accredited Programs in Internal Medicine

**Cambridge**

**Cambridge Hospital Program**
Cambridge Hospital

**Program Director:**
David H Bor, MD
Cambridge Hospital

**Dept of Medicine:**
1495 Cambridge St
Cambridge, MA 02139
617 498-1019

**Length:** 3 Year(s)  
**Total Positions:** 23 (GYI: 8)
**Start Date(s):** Jun/Jul
**Shared Positions:** Yes
**Program ID:** 140-24-11-175

**Mount Auburn Hospital Program**
Mount Auburn Hospital

**Program Director:**
Charles J Hatem, MD
Mount Auburn Hospital
330 Mount Auburn St
Cambridge, MA 02238
617 499-5140

**Length:** 3 Year(s)  
**Total Positions:** 47 (GYI: 22)
**Start Date(s):** Jun/Jul
**Program ID:** 140-24-11-176

**Framingham**

**MetroWest Medical Center Program**
MetroWest Medical Center

**Program Director:**
Thomas L Treadwell, MD
MetroWest Medical Center
115 Lincoln St
Framingham, MA 01701
508 383-1583

**Length:** 3 Year(s)  
**Total Positions:** 19 (GYI: 8)
**Start Date(s):** Jun/Jul
**Shared Positions:** Yes
**Program ID:** 140-24-21-177

**Newton Lower Falls**

**Newton-Wellesley Hospital Program**
Newton-Wellesley Hospital

**Program Director:**
Henry M Yaeger, MD
Newton-Wellesley Hospital
2014 Washington St
Newton Lower Falls, MA 02132
617 243-6407

**Length:** 3 Year(s)  
**Total Positions:** 27 (GYI: 13)
**Start Date(s):** Jun/Jul
**Program ID:** 140-24-11-178

**Pittsfield**

**Berkshire Medical Center Program**
Berkshire Medical Center

**Program Director:**
James R McCormick, MD
Berkshire Medical Center
255 North St
Pittsfield, MA 01201
413 447-5830

**Length:** 3 Year(s)  
**Total Positions:** 38 (GYI: 14)
**Start Date(s):** Jun/Jul
**Shared Positions:** Yes
**Program ID:** 140-24-11-179

**Salem**

**Salem Hospital Program**
Salem Hospital

**Program Director:**
Herbert L Cooper, MD
Salem Hospital
81 Highland Avenue
Salem, MA 01970
508 924-0200

**Length:** 3 Year(s)  
**Total Positions:** 20 (GYI: 9)
**Start Date(s):** Jun/Jul
**Shared Positions:** Yes
**Program ID:** 140-24-12-180

**Springfield**

**Baystate Medical Center Program**
Baystate Medical Center

**Program Director:**
Jack D McCue, MD
Baystate Medical Center
Dept of Internal Medicine
759 Chestnut St
Springfield, MA 01199
413 784-5249

**Length:** 3 Year(s)  
**Total Positions:** 51 (GYI: 20)
**Start Date(s):** Jun/Jul, Nog
**Shared Positions:** Yes
**Subspecialty:** CD, END, HEM, ID, ON
**Program ID:** 140-24-11-181

**Worcester**

**Medical Center of Central Massachusetts Program**
Medical Center of Central Massachusetts

**Program Director:**
Annamarie Braccetti, MD
The Medical Center of Central Massachusetts-Memorial
118 Belmont St
Worcester, MA 01655-2982
508 793-6485

**Length:** 3 Year(s)  
**Total Positions:** 56 (GYI: 23)
**Start Date(s):** Jun/Jul, Jan, Nog
**Shared Positions:** Yes
**Program ID:** 140-24-31-182

**St Vincent Hospital Program**
St Vincent Hospital

**Program Director:**
Gilbert E Levinson, MD
Dept of Medicine
St Vincent Hospital
25 Winthrop St
Worcester, MA 01604-4593
508 798-6178

**Length:** 3 Year(s)  
**Total Positions:** 47 (GYI: 18)
**Start Date(s):** Jun/Jul, Nog
**Shared Positions:** Yes
**Subspeciality:** CD
**Program ID:** 140-24-11-183

**University of Massachusetts Medical Center Program**
University of Massachusetts Medical Center

**Program Director:**
David M Clive, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508 545-2172

**Length:** 3 Year(s)  
**Total Positions:** 59 (GYI: 23)
**Start Date(s):** Jun/Jul
**Shared Positions:** Yes
**Subspecialties:** CCM, CD, END, GE, HEM, ID, IMG, NFB, ON, PUD, RHU
**Program ID:** 140-24-21-184

**Michigan**

**Ann Arbor**

**St Joseph Mercy Hospital Program**
St Joseph Mercy Hospital (Catherine McAuley Health Systems)

**Program Director:**
David E Scrase, MD
OMHS/St Joseph Mercy Hospital
Dept of Internal Medicine
PO Box 995
Ann Arbor, MI 48106
313 572-3835

**Length:** 3 Year(s)  
**Total Positions:** 52 (GYI: 22)
**Start Date(s):** Jun/Jul, Nog
**Shared Positions:** Yes
**Program ID:** 140-25-12-186

**University of Michigan Program**
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**
Joseph C Kolars, MD
University of Michigan Hospitals
Internal Medicine-3101 TC, Box 0388
1500 E Medical Center Dr
Ann Arbor, MI 48109-0388
313 936-4495

**Length:** 3 Year(s)  
**Total Positions:** 98 (GYI: 35)
**Start Date(s):** Jun/Jul
**Subspecialities:** CCM, CD, END, GE, HEM, ID, IMG, NFB, ON, PUD, RHU
**Program ID:** 140-25-31-187

**Dearborn**

**Oakwood Hospital Program**
Oakwood Hospital

**Program Director:**
Nicholas J Lekas, MD
Oakwood Hospital
18101 Oakwood Boulevard
PO Box 2500
Dearborn, MI 48123-2500
313 593-7786

**Length:** 3 Year(s)  
**Total Positions:** 35 (GYI: 8)
**Start Date(s):** Jun/Jul, Jan
**Program ID:** 140-25-31-188

* Updated information not provided.
Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Michael Leach, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit, MI 48202
313 876-1888
Length: 3 Year(s) Total Positions: 100 (GYI: 40)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-25-11-189
Sinai Hospital Program
Sinai Hospital
Program Director:
Robert E Bloom, MD
Sinai Hospital
Medical Staff Services
6767 W Outer Dr
Detroit, MI 48236-2869
313 483-5760
Length: 3 Year(s) Total Positions: 58 (GYI: 30)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CD, GE, PUD, RHU
Program ID: 140-25-11-192
St John Hospital and Medical Center Program
St John Hospital and Medical Center
Program Director:
Mary Beth Hardwicke, MD
St John Hospital and Medical Center
2201 Moross Rd
Detroit, MI 48236
313 343-3362
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul, Ngo
Program ID: 140-25-11-191
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Grace Hospital
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
Jack R Ebright, MD
Wayne State University/Detroit Medical School
4201 St Antoine, S-D
Detroit, MI 48201
313 745-4966
Length: 3 Year(s) Total Positions: 133 (GYI: 38)
Start Date(s): Jun/Jul, Jan
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-25-31-194
Wayne State University/Grace Hospital Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Grace Hospital
Program Director:
Mohammed Siddique, MD
Grace Hospital
6071 W Outer Dr
Detroit, MI 48235
313 827-7770
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 140-25-21-506
East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
Michigan Capital Medical Center
Michigan State University Clinical Center
Sparrow Hospital
St Lawrence Hospital and HealthCare Services
Program Director:
Patrick C Algire, MD
B301 Clinical Center
Michigan State University
East Lansing, MI 48824-1315
517 353-5100
Length: 3 Year(s) Total Positions: 26 (GYI: 10)
Start Date(s): Jun/Jul, Ngo
Program ID: 140-25-21-196
Flint
Hurley Medical Center/Michigan State University Program
Hurley Medical Center
Program Director:
Barbara A McIntosh, MD
Hurley Medical Center
One Hurley Plaza
Flint, MI 48502
313 227-8022
Length: 3 Year(s) Total Positions: 30 (GYI: 10)
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Shared Positions: Yes
Program ID: 140-25-31-196
McLaren Regional Medical Center/Michigan State University Program
McLaren Regional Medical Center
Program Director:
Susan J Smith, MD
401 S Ballenger Hwy
Flint, MI 48532-3065
313 762-2063
Length: 3 Year(s) Total Positions: 30 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 140-25-21-171
Grand Rapids
Blodgett Memorial Medical Center/St Mary's Health Services Program
Blodgett Memorial Medical Center
St Mary's Health Services
Program Director:
David D Baumgartner, MD
Blodgett Memorial Medical Center
Medical Education Office
1840 Wealthy, SE
Grand Rapids, MI 49506
616 774-7730
Length: 3 Year(s) Total Positions: 26 (GYI: 9)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 140-25-21-197
Butterworth Hospital/Michigan State University Program
Butterworth Hospital
Program Director:
Iris F Boettcher, MD
Butterworth Hospital—93
21 Michigan St, NE
Sault 490
Grand Rapids, MI 49503
616 732-3776
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 140-25-31-198
Grosse Pointe
Ben Secours Hospital Program
Ben Secours Hospital
Program Director:
Ralph D Cushing, MD
Ben Secours Hospital
469 Cadieux Rd
Grosse Pointe, MI 48230
313 343-1493
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Program ID: 140-25-21-169
Kalamazoo
Kalamazoo Center for Medical Studies/Michigan State University Program
Kalamazoo Center for Medical Studies
Borgess Medical Center
Bronson Methodist Hospital
Program Director:
Kenneth A Fisher, MD
Michigan State Univ Kalamazoo Ctr for Med Studies
1355 Gull Rd, Ste #230
Medical Specialties Bldg
Kalamazoo, MI 49001
616 338-7863
Length: 3 Year(s) Total Positions: 37 (GYI: 15)
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Program ID: 140-25-21-199

* Updated information not provided.
Accredited Programs in Internal Medicine

Pontiac
St Joseph Mercy Hospital Program
St Joseph Mercy Community HealthCare System
Program Director:
Frank E. Cheek, Jr, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac, MI 48341-2985
313 958-3233
Length: 3 Year(s) Total Positions: 44 (GYI: 16)
Start Date(s): Jun/Jul, Jan, Jul
Shared Positions: Yes
Program ID: 140-25-11-200

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Leslie L. Roche, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073-6769
313 551-0404
Length: 3 Year(s) Total Positions: 49 (GYI: 18)
Start Date(s): Jun/Jul, Jan, Jul, Qtr
Shared Positions: Yes
Subspecialty: CD, GE, HEM, ID, ON
Program ID: 140-25-12-201

Saginaw
Saginaw Cooperative Hospitals Program
Saginaw Cooperative Hospitals, Inc
Saginaw General Hospital
St Luke's Hospital
St Mary's Medical Center
Program Director:
Phillip W. Lambert, MD
Saginaw Cooperative Hospitals
1000 Houghton, Ste 1000
Saginaw, MI 48602
517 771-6826
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 140-25-31-202

Southfield
Providence Hospital Program
Providence Hospital
Program Director:
Jeffrey M. Zaks, MD
Providence Hospital
16001 W 9 Mile Rd
Depar of Med
Southfield, MI 48075
313 424-3151
Length: 3 Year(s) Total Positions: 28 (GYI: 10)
Start Date(s): Jun/Jul
Subspecialty: CD, GE, ON
Program ID: 140-25-11-203

Minnesota
Minneapolis
Abbott-Northwestern Hospital Program
Abbott-Northwestern Hospital
Program Director:
Terry K Rosborough, MD
Abbott-Northwestern Hospital
Medical Education Office (11135)
300 E 28th St, Suite 3000
Minneapolis, MN 55407-3790
612 893-8213
Length: 3 Year(s) Total Positions: 58 (GYI: 16)
Start Date(s): Jun/Jul
Program ID: 140-28-31-204

Hennepin County Medical Center Program
Hennepin County Medical Center
Mount Sinai Hospital
Program Director:
Brian H. Rank, MD
Hennepin County Medical Center
701 Park Ave
Minneapolis, MN 55415
612 347-4733
Length: 3 Year(s) Total Positions: 58 (GYI: 16)
Start Date(s): Jun/Jul, Jan, Jul
Shared Positions: Yes
Subspecialty: CCM, CD, DG, ID, NEP, ON, PUD, RHU
Program ID: 140-28-31-207

University of Minnesota Program
University of Minnesota Medical School
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic Veterans Affairs Medical Center (Minneapolis)
Program Director:
Thomas F. Ferris, MD
University of Minnesota Hospital and Clinics
Box 144 UMMC, Dept of Medicine
516 Delaware St, SE
Minneapolis, MN 55455
612 625-4162
Length: 3 Year(s) Total Positions: 121 (GYI: 40)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, D, END, GE, HEM, ID, IMG,
NEP, ON, PUD, RHU
Program ID: 140-26-21-305

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Mary's Hospital of Rochester
Program Director:
Henry J. Schultz, MD
Siebens 660 Internal Medicine
Mayo Clinic
Rochester, MN 55905
507 284-1477
Length: 3 Year(s) Total Positions: 177 (GYI: 75)
Start Date(s): Jun/Jul, Nja
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG,
NEP, ON, PUD, RHU
Program ID: 140-26-21-308

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
W. Mark Moeske, MD
University Hospital, Dept of Medicine
2500 N State St
Jackson, MS 39216-4606
601 894-5610
Length: 3 Year(s) Total Positions: 61 (GYI: 24)
Start Date(s): Jun/Jul, Jan, Jul
Shared Positions: Yes
Subspecialty: CD, GE, ID, NEP, ON, PUD, RHU
Program ID: 140-27-21-209

Keesler AFB
Keesler Medical Center Program
Keesler Medical Center
Program Director:
Stephen A. Brichtka, MD
81st Medical Group/SGHM
301 Fisher St, Ste 401
Keesler AFB, MS 39534-2531
601 377-8075
Length: 3 Year(s) Total Positions: 32 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 140-27-12-201

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director:
William P. Patterson, MD
Univ of Missouri Health Sciences Center
M 4-408 Medical Science Bldg
Columbia, MO 65212
314 883-6198
Length: 3 Year(s) Total Positions: 57 (GYI: 19)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP,
ON, PUD, RHU
Program ID: 140-28-21-210

*Updated information not provided.
<table>
<thead>
<tr>
<th>Location</th>
<th>Program Name</th>
<th>Program Details</th>
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</thead>
</table>
| Kansas City               | University of Missouri at Kansas City Program            | Truman Medical Center-West  
St Luke's Hospital  
Program Director: George Beisa, MD  
Univ of Missouri Kansas City School of Medicine  
Internal Medicine Residency Program  
2411 Holmes St  
Kansas City, MO 64108  
816 881-6121  
Length: 3 Year(s)  
Total Positions: 48  
GYI: 24  
Start Date(s): Jun/Jul, Jan, Nge  
Shared Positions: Yes  
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD  
Program ID: 140-28-31-214 |
| St Louis                  | Barnes Hospital Group Program                            | Barnes Hospital  
Program Director: Daniel M Goodenberger, MD  
William E Chatter, MD  
Barnes Hospital, Dept of Internal Medicine  
660 S Euclid Ave  
Box 8121  
St Louis, MO 63110  
314 362-8065  
Length: 3 Year(s)  
Total Positions: 89  
GYI: 35  
Start Date(s): Jun/Jul, Nge  
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
Program ID: 140-28-21-215 |
| Deaconess Hospital Program| Deaconess Hospital  
Program Director: M R Hill, MD  
Deaconess Hosp  
6150 Oakland Ave  
St Louis, MO 63139-3287  
314 769-3006  
Length: 3 Year(s)  
Total Positions: 32  
GYI: 12  
Start Date(s): Jun/Jul  
Shared Positions: Yes  
Program ID: 140-28-11-216 |
| St John's Mercy Medical Center Program | St John's Mercy Medical Center                             | Program Director: Patrick H Henry, MD  
Dept of Internal Medicine  
615 S New Dallas Rd  
St Louis, MO 63141  
314 599-6959  
Length: 3 Year(s)  
Total Positions: 21  
GYI: 7  
Start Date(s): Jun/Jul, Nge  
Program ID: 140-28-31-217 |
| Nebraska                  | Omaha                                                    | Creighton University Program  
Creighton University School of Medicine  
AMJ St Joseph Hospital  
Veterans Affairs Medical Center (Omaha)  
Program Director: Walter J O'Donohue, Jr, MD  
Creighton University  
601 N 30th St  
Suite 5850  
Omaha, NE 68131  
402 289-4382  
Length: 3 Year(s)  
Total Positions: 56  
GYI: 24  
Start Date(s): Jun/Jul  
Subspecialty: CD, ID, PUD  
Program ID: 140-30-21-222 |
| University of Nebraska Program | University of Nebraska Medical Center (Omaha)             | Program Director: James R O'Dell, MD  
Univ of Nebraska Hosp and Clin  
Dept of Internal Med  
600 S 42nd St  
Omaha, NE 68198-2055  
402 559-6488  
Length: 3 Year(s)  
Total Positions: 42  
GYI: 18  
Start Date(s): Jun/Jul, Nge  
Subspecialty: CD, END, GE, HEM, IMG, ON, PUD  
Program ID: 140-30-21-224 |
| Nevada                    | Las Vegas                                                | University of Nevada (Las Vegas) Program  
University of Nevada School of Medicine  
University Medical Center of Southern Nevada  
Program Director: Stephen R Newsmark, MD  
University of Nevada, Dept of Internal Medicine  
2040 W Charleston Blvd  
Ste 503  
Las Vegas, NV 89102  
702 383-2638  
Length: 3 Year(s)  
Total Positions: 42  
GYI: 18  
Start Date(s): Jun/Jul  
Shared Positions: Yes  
Program ID: 140-31-21-497 |

* Updated information not provided.
### Reno, Nevada

**University of Nevada (Reno) Program**

- University of Nevada School of Medicine
- Louis A. Jougari Veterans Affairs Medical Center
- Washoe Medical Center

**Program Director:**

- Jon P. Schraps, MD
- Veterans Admin Med Ctr
- 1000 Locust St
- Reno, NV 89520
- 702784-4392

**Length:** 3 Year(s)  
**Total Positions:** 32  **(GYI: 15)**

**Start Date(s):** Jun/Jul, Jan, Nog

**Shared Positions:** Yes

**Program ID:** 140-31-21-483

### Camden, New Jersey

**UMDNJ-Robert Wood Johnson Medical School (Camden) Program**

- Cooper Hospital-University Medical Center

**Program Director:**

- Glenn C. Newell, MD
- Cooper Hospital-University Medical Center
- Three Cooper Plaza, Ste 220
- Camden, NJ 08103
- 609 342-2453

**Length:** 3 Year(s)  
**Total Positions:** 53  **(GYI: 24)**

**Start Date(s):** Jun/Jul, Nog

**Shared Positions:** Yes

**Subspecialties:** CCM, CD, GE, HEM, ID, Neph, ON, PUD, RHU

**Program ID:** 140-33-21-227

### Livingston, New Jersey

**St Barnabas Medical Center Program**

- St Barnabas Medical Center

**Program Director:**

- Richard S. Charnay, MD
- St Barnabas Medical Center
- Dept of Medicine
- 94 Old Short Hills Rd
- Livingston, NJ 07039
- 201 533-5645

**Length:** 3 Year(s)  
**Total Positions:** 29  **(GYI: 12)**

**Start Date(s):** Jun/Jul

**Program ID:** 140-33-12-457

### Long Branch, New Jersey

**Monmouth Medical Center Program**

- Monmouth Medical Center

**Program Director:**

- Bernard P. Shagan, MD
- Anthony R. Ricci, MD
- Monmouth Medical Center, Dept of Medicine
- 300 Second Ave
- Long Branch, NJ 07740
- 732 870-5177

**Length:** 3 Year(s)  
**Total Positions:** 35  **(GYI: 17)**

**Start Date(s):** Jun/Jul, Nog

**Shared Positions:** Yes

**Program ID:** 140-33-11-233

### Montclair, New Jersey

**Mountainside Hospital Program**

- Mountainside Hospital

**Program Director:**

- Alan E. Matook, MD
- Mountainside Hospital
- Bay and Highland Aves
- Montclair, NJ 07042
- 201 239-6165

**Length:** 3 Year(s)  
**Total Positions:** 24  **(GYI: 8)**

**Start Date(s):** Jun/Jul

**Program ID:** 140-33-11-234

### Atlantic City, New Jersey

**Atlantic City Medical Center Program**

- Atlantic City Medical Center

**Program Director:**

- Paul M. Kirschenfeld, MD
- Atlantic City Medical Center
- 19 Pacific Ave
- Atlantic City, NJ 08401
- 609 441-5074

**Length:** 3 Year(s)  
**Total Positions:** 28  **(GYI: 7)**

**Start Date(s):** Jun/Jul

**Program ID:** 140-33-21-226

### New Hampshire

**Lebanon, New Hampshire**

**Dartmouth-Hitchcock Medical Center Program**

- Mary Hitchcock Memorial Hospital
- Veterans Affairs Medical Center (White River Junction)

**Program Director:**

- Richard Comi, MD
- Dartmouth-Hitchcock Medical Center
- One Medical Center Drive
- Lebanon, NH 03756
- 603 546-7841

**Length:** 3 Year(s)  
**Total Positions:** 53  **(GYI: 21)**

**Start Date(s):** Jun/Jul

**Shared Positions:** Yes

**Subspecialties:** CCM, CD, END, GE, HEM, ID, ON, PUD, RHU

**Program ID:** 140-32-21-225

### New Jersey

**Englewood, New Jersey**

**Englewood Hospital Program**

- Englewood Hospital

**Program Director:**

- Robin Dibner, MD
- Englewood Hospital & Medical Center
- 360 Engle St
- Englewood, NJ 07631
- 201 894-3844

**Length:** 3 Year(s)  
**Total Positions:** 39  **(GYI: 13)**

**Start Date(s):** Jun/Jul

**Program ID:** 140-33-21-228

### Hackensack, New Jersey

**UMDNJ-New Jersey Medical School (Hackensack) Program**

**Hackensack Medical Center**

**Program Director:**

- Peter A. Gross, MD
- Hackensack Medical Center
- 30 Prospect Ave
- Hackensack, NJ 07601
- 201 996-2012

**Length:** 3 Year(s)  
**Total Positions:** 39  **(GYI: 15)**

**Start Date(s):** Jun/Jul, Nog

**Subspecialties:** CD, ID, PUD

**Program ID:** 140-33-11-221

### Jersey City, New Jersey

**Seton Hall University School of Graduate Medical Education (Jersey City) Program**

- Jersey City Medical Center

**Program Director:**

- Anthony N. Damato, MD
- Jersey City Medical Center
- 50 Baldwin Ave
- Jersey City, NJ 07304
- 201 915-2430

**Length:** 3 Year(s)  
**Total Positions:** 45  **(GYI: 23)**

**Start Date(s):** Jun/Jul

**Subspecialties:** CD, GE

**Program ID:** 140-33-21-232

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*Updated information not provided.*
Neptune
Jersey Shore Medical Center Program
Jersey Shore Medical Center
Program Director:
John A Crocco, MD
Jersey Shore Medical Center, Dept of Medicine
1945 Rt 35
Neptune, NJ 07754
908 776-4303
Length: 3 Year(s) Total Positions: 30 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 140-33-12-236

New Brunswick
UMDNJ-Robert Wood Johnson Medical School (New Brunswick) Program
UMDNJ-Robert Wood Johnson Medical School
St Peter's Medical Center
Program Director:
Nayan K Kothari, MD
St Peter's Medical Center
Dept of Medicine
254 Easton Ave
New Brunswick, NJ 08903-0591
908 745-8553
Length: 3 Year(s) Total Positions: 31 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 140-33-21-475

South Orange
Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Elizabeth hospital
St Joseph's Hospital and Medical Center
St Michael's Medical Center (Cathedral Health Services, Inc)
Program Director:
Ernest E Pederici, MD
Seton Hall University
School of Graduate Medical Educa
South Orange, NJ 07079
201 761-9000
Length: 3 Year(s) Total Positions: 112 (GYI: 42)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, ON, PUD, RHU
Program ID: 140-33-21-498

Perth Amboy
Raritan Bay Medical Center-Perth Amboy Division Program
Raritan Bay Medical Center-Perth Amboy Division
Program Director:
Parmerdu Sen, MD
Raritan Bay Med Ctr-Perth Amboy Div
520 New Brunswick Ave
Perth Amboy, NJ 08861-3685
201 324-5080
Length: 3 Year(s) Total Positions: 27 (GYI: 11)
Start Date(s): Jun/Jul
Program ID: 140-33-21-466

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Medical Center at Princeton
Robert Wood Johnson University Hospital
Program Director:
George M Lordi, MD
UMDNJ-Robert Wood Johnson Med Sch, Dept of Medicine
One Robert Wood Johnson Pl, CN-19
New Brunswick, NJ 08906-0019
908 235-7743
Length: 3 Year(s) Total Positions: 73 (GYI: 27)
Start Date(s): Jun/Jul, Njo
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-33-21-237

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Medical Center at Princeton
Robert Wood Johnson University Hospital
Program Director:
George M Lordi, MD
UMDNJ-Robert Wood Johnson Med Sch, Dept of Medicine
One Robert Wood Johnson Pl, CN-19
New Brunswick, NJ 08906-0019
908 235-7743
Length: 3 Year(s) Total Positions: 73 (GYI: 27)
Start Date(s): Jun/Jul, Njo
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-33-21-237

Plainfield
Muhlenberg Regional Medical Center Program
Muhlenberg Regional Medical Center
Program Director:
Francis L Griffin, MD
Muhlenberg Regional Medical Center
Park Ave and Randolph Rd
Plainfield, NJ 07061
908 688-2855
Length: 3 Year(s) Total Positions: 31 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 140-33-11-244

* Updated information not provided.

Graduate Medical Education Directory 439
New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director: William R. Hardy, MD
Univ of New Mexico Sch of Med
Dept of Internal Medicine
2111 Lomas Blvd, NE, ACC-5TH
Albuquerque, NM 87131-5271
505 272-4661
Length: 3 Year(s) Total Positions: 92 (GYI: 24)
Start Date(s): Jun/Jul, Njo
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NFP, ON, PUD, RHI
Program ID: 140-34-21-247

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director: Paul J. Davis, MD
Albany Medical Center
Medicine Education Office, A-17
Albany, NY 12203
518 265-5387
Length: 3 Year(s) Total Positions: 60 (GYI: 30)
Start Date(s): Jun/Jul, Jan, Njo, QRK
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NFP, ON, PUD, RHI
Program ID: 140-35-51-248

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Bronx Municipal Hospital Center
Wellspan Hospital of Albert Einstein College of Medicine
Program Director: Joan J. Casey, MD
B Robert Meyer, MD
Dept of Med
Albany Einstein Coll of Med
1300 Morris Park Ave
Bronx, NY 10461
718 430-5561
Length: 3 Year(s) Total Positions: 236 (GYI: 90)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NFP, ON, PUD, RHI
Program ID: 140-35-21-287

Brooklyn
Brooklyn Hospital Medical Center Program
Brooklyn Hospital Medical Center
Program Director: Alan F. Lyon, MD
Brooklyn Hospital Medical Center
Dept of Medicine
One Brooklyn Plaza
Brooklyn, NY 11212
718 240-5615
Length: 3 Year(s) Total Positions: 73 (GYI: 37)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: END, HEM, NFP, ON, PUD
Program ID: 140-35-11-264

Coney Island Hospital Program
Coney Island Hospital
Program Director: Sanford A. Friedman, MD
Coney Island Hospital, Dept of Internal Medicine
2601 Ocean Pkwy
Brooklyn, NY 11238
718 815-4448
Length: 3 Year(s) Total Positions: 61 (GYI: 25)
Start Date(s): Jun/Jul
Subspecialty: CD, END, HEM, PUD
Program ID: 140-35-11-269

Interfaith Medical Center Program
Interfaith Medical Center
Program Director: Harvey Doloi, MD
Interfaith Medical Center
545 Prospect Place
Brooklyn, NY 11229
718 935-7325
Length: 3 Year(s) Total Positions: 73 (GYI: 28)
Start Date(s): Jun/Jul, Jan, Njo
Subspecialty: CD, END, GE, HEM, ID, IMG, NFP, ON, PUD
Program ID: 140-35-11-270

Kingsbrook Jewish Medical Center Program
Kingsbrook Jewish Medical Center
Program Director: Mohammad Zahir, MD
Kingsbrook Jewish Medical Center
David Minkin Plaza
585 Schenectady Ave
Brooklyn, NY 11203-1891
718 604-6429
Length: 3 Year(s) Total Positions: 49 (GYI: 16)
Start Date(s): Jun/Jul
Program ID: 140-35-11-277

Long Island College Hospital Program
Long Island College Hospital
Program Director: Howard S. Friedman, MD
Long Island College Hospital, Dept of Medicine
340 Henry St
Brooklyn, NY 11201
718 290-1891
Length: 3 Year(s) Total Positions: 74 (GYI: 38)
Start Date(s): Jun/Jul, Njo
Subspecialty: CD, END, HEM, ID, NFP, ON, PUD
Program ID: 140-35-11-280

* Updated information not provided.
Lutheran Medical Center Program
Lutheran Medical Center
Program Director:
Anthony Caasor, MD
Lutheran Medical Center, Dept of Internal Medicine
160 Fifth St
Brooklyn, NY 11220-2574
718 650-7350
Length: 3 Year(s) Total Positions: 54 (GY: 18)
Start Date(s): Jan/Jul
Program ID: 140-35-11-282

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Edgar Liebstein, MD
Maimonides Med Ctr
4802 10th Ave
Brooklyn, NY 11219
718 283-7074
Length: 3 Year(s) Total Positions: 79 (GY: 37)
Start Date(s): Jan/Jul
Subspecialty: CCM, CD, GE, HEM, ID, NBP, ON, PUD
Program ID: 140-35-11-283

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
Thayyullalth Bharathan, MD
The Methodist Hosp
Dept of Med
506 Sixth St
Brooklyn, NY 11215
718 780-3246
Length: 3 Year(s) Total Positions: 72 (GY: 32)
Start Date(s): Jan/Jul
Subspecialty: HEM, ON, PUD
Program ID: 140-35-11-284

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Stephan L Kaseholz, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 50
Brooklyn, NY 11203
212 270-2030
Length: 3 Year(s) Total Positions: 133 (GY: 52)
Start Date(s): Jan/Jul
Subspecialty: CCM, CD, END, GI, HEM, ID, NBP, ON, PUD, RHU
Program ID: 140-35-21-305

The Brooklyn Hospital Center Program
Brooklyn Hospital Center
Program Director:
Elliot J Lazos, MD
Brooklyn Hosp Ctr
121 DeKalb Ave
Brooklyn, NY 11201
718 403-6624
Length: 3 Year(s) Total Positions: 93 (GY: 41)
Start Date(s): Jan/Jul
Subspecialty: CD, GE, HEM, ON, PUD
Program ID: 140-35-12-265

Woodhull Medical and Mental Health Center Program*
Woodhull Medical and Mental Health Center
Program Director:
Lothar Wertheimer, MD
Woodhull Medical and Mental Health Center
Dept of Medicine
760 Flatbush
Brooklyn, NY 11206
718 983-5800
Length: 3 Year(s) Total Positions: 70 (GY: 24)
Start Date(s): Jan/Jul
Program ID: 140-35-21-487

Wyckoff Heights Medical Center Program
Wyckoff Heights Medical Center
Program Director:
Edmondo S Modica, MD
Wyckoff Heights Medical Center
574 Stockholm St
Brooklyn, NY 11237
212 963-7255
Length: 3 Year(s) Total Positions: 55 (GY: 18)
Start Date(s): Jan/Jul, Jan
Program ID: 140-35-12-308

Buffalo Program
Mercy Hospital of Buffalo Program
Mercy Hospital of Buffalo
Program Director:
Thomas A Raab, MD
Mercy Hospital
585 Abbott Rd
Buffalo, NY 14229
716 828-2678
Length: 3 Year(s) Total Positions: 23 (GY: 9)
Start Date(s): Jan/Jul
Program ID: 140-35-31-249

Sisters of Charity Hospital Program
Sisters of Charity Hospital
Erie County Medical Center
Program Director:
Nelson P Torre, MD
Sisters of Charity Hospital
2187 Main St
Buffalo, NY 14214
716 822-2371
Length: 3 Year(s) Total Positions: 20 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 140-35-21-251

SUNY at Buffalo Graduate Medical-Dental Education Consortium (Millard Fillmore) Program
Millard Fillmore Hospitals
Program Director:
Joseph Lizzo, Jr, MD
Millard Fillmore Hospitals
3 Gates Circle
Buffalo, NY 14209
716 887-4094
Length: 3 Year(s) Total Positions: 45 (GY: 19)
Start Date(s): Jun/Jul, Ngo
Program ID: 140-35-31-250

SUNY at Stony Brook (East Meadow) Program
SUNY at Stony Brook (East Meadow)
Program Director:
Farouk A Khan, MB
Nassau County Medical Center
220 Hempstead Trpk
East Meadow, NY 11554-5400
718 542-2540
Length: 3 Year(s) Total Positions: 68 (GY: 31)
Start Date(s): Jan/Jul, Jan
Subspecialty: CD, END, GE, HEM, ID, NBP, ON, PUD
Program ID: 140-35-21-254

Elmhurst Program
Mount Sinai School of Medicine (Elmhurst)
Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Program Director:
Frank A Ross, MD
Mount Sinai School of Medicine
Box 1119
One Gustave L. Levy PI
New York, NY 10029
718 354-5444
Length: 3 Year(s) Total Positions: 42 (GY: 18)
Start Date(s): Jun/Jul
Subspecialty: CD, GE, PUD
Program ID: 140-35-11-308

* Updated information not provided.
Accredited Programs in Internal Medicine

Far Rockaway
St John’s Episcopal Hospital-South Shore Program
St John’s Episcopal Hospital-South Shore
Program Director:
Victor Burnett, MD
Sheldon Markowitz, MD
St John’s Episcopal Hospital, South Shore
Dept of Medicine
337 Beach 19th St
Far Rockaway, NY 11691
718 868-7572
Length: 3 Year(s) Total Positions: 45 (GYI: 17)
Start Date(s): Jun/Jul
Program ID: 140-35-21-486

Flushing
Flushing Hospital Medical Center Program
Flushing Hospital Medical Center
Program Director:
Joseph L. Modura, MD
Flushing Hospital Medical Center
Dept of Medicine
45th Ave at Parsons Blvd
Flushing, NY 11355
718 670-5580
Length: 3 Year(s) Total Positions: 48 (GYI: 20)
Start Date(s): Jun/Jul
Program ID: 140-35-11-272

New York Hospital Medical Center of Queens Program
New York Hospital Medical Center of Queens
Program Director:
Lawrence L. Falter, MD
The New York Hosp Med Ctr of Queens
50-45 Main St
Flushing, NY 11355-2966
718 670-1070
Length: 3 Year(s) Total Positions: 72 (GYI: 32)
Start Date(s): Jun/Jul, Nog
Subspecialty: GE, ID, NPE, PUD
Program ID: 140-35-11-282

Forest Hills
La Guardia Hospital/Syosset Community Hospital Program
LaGuardia Hospital
Program Director:
Charles S. Davis, MD
La Guardia Hosp
102-01 66th Rd
Forest Hills, NY 11375
718 830-4359
Length: 3 Year(s) Total Positions: 53 (GYI: 20)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 140-35-21-468

Jamaica
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc
Catholic Medical Center (Mary Immaculate Hospital)
Catholic Medical Center (St John’s Queens Hospital)
Program Director:
Catherine Marino, MD
Catholic Med Ctr
88-25 153rd St
Jamaica, NY 11432
718 657-6800
Length: 3 Year(s) Total Positions: 80 (GYI: 32)
Start Date(s): Jun/Jul
Subspecialty: CD, GE, ID, PUD
Program ID: 140-35-22-267

Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
Peter M Beiser, MD
North Shore University Hospital
Dept of Med
300 Community Dr
Manhasset, NY 11030
516 562-2944
Length: 3 Year(s) Total Positions: 90 (GYI: 39)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Subspecialty: CCM, CD, GE, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID: 140-35-21-271

Mineola
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
John F Aloi, MD
Winthrop-University Hospital
259 First St
Mineola, NY 11501
516 693-2261
Length: 3 Year(s) Total Positions: 78 (GYI: 43)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID: 140-35-11-256

Mount Vernon
Mount Vernon Hospital Program
Mount Vernon Hospital
Program Director:
Mark Adler, MD
The Mount Vernon Hospital
12 N 7th Ave, Rm 501
Mount Vernon, NY 10550-2096
914 664-8009
Length: 3 Year(s) Total Positions: 32 (GYI: 16)
Start Date(s): Jun/Jul, Nog
Program ID: 140-35-21-482

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
David B Danziger, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-2270
Length: 3 Year(s) Total Positions: 92 (GYI: 73)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID: 140-35-21-281

* Updated information not provided.

442 Graduate Medical Education Directory
New Rochelle

New Rochelle Hospital Medical Center Program
New Rochelle Hospital Medical Center
Program Director:
Jeffrey M. Bresnizer, MD
Dept of Medicine
New Rochelle Hospital Medical Ctr
16 Fulton Pl
New Rochelle, NY 10802
914 637-1681
Length: 3 Year(s) Total Positions: 34 (GYI: 15)
Start Date(s): Jun/Jul
Program ID: 140-35-11-285

New York

Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Stephen G. Baum, MD
Beth Israel Medical Center
Dept of Medicine
First Ave at 16th St
New York, NY 10003
212 420-4012
Length: 3 Year(s) Total Positions: 120 (GYI: 56)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD
Program ID: 140-35-11-281

Cabrini Medical Center Program
Cabrini Medical Center
Program Director:
Wilfredo Talavera, MD
Cabrini Medical Center
227 E 19 St
New York, NY 10003
212 995-6629
Length: 3 Year(s) Total Positions: 73 (GYI: 34)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CCM, CD, END, GE, HEM, ID, ON, PUD, RHU
Program ID: 140-35-31-386

Harlem Hospital Center Program*
Harlem Hospital Center
Program Director:
Charles K. Francia, MD
Harlem Hospital Center, Dept of Internal Medicine
138th St and Lenox Ave
New York, NY 10037
212 939-1401
Length: 3 Year(s) Total Positions: 100 (GYI: 38)
Start Date(s): Jun/Jul
Subspecialty: CD, GE, ID, NEP, PUD
Program ID: 140-35-11-273

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
Michael S. Bruno, MD
Lenox Hill Hospital, Dept of Internal Medicine
106 E 77th St
New York, NY 10021-1883
212 494-5140
Length: 3 Year(s) Total Positions: 75 (GYI: 36)
Start Date(s): Jun/Jul
Subspecialty: CD, GE, HEM, NEP, ON, PUD
Program ID: 140-35-11-278

Mount Sinai School of Medicine (North General) Program
North General Hospital
Program Director:
Wanda D. Huff, MD, MPH
North General Hospital
Dept of Internal Medicine
1870 Madison Ave
New York, NY 10035
212 423-4165
Length: 3 Year(s) Total Positions: 32 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 140-35-11-274

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center Mount Sinai Services
Mount Sinai Medical Center
Program Director:
Barry S. Collier, MD
Mount Sinai Hospital
One Gustave L Levy Pl
Box 1118
New York, NY 10029
212 241-5484
Length: 3 Year(s) Total Positions: 35 (GYI: 51)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-35-31-288

New York Downtown Hospital Program
New York Downtown Hospital
Program Director:
Bruce D. Logan, MD
New York Downtown Hosp
170 William St
New York, NY 10038
212 312-5770
Length: 3 Year(s) Total Positions: 52 (GYI: 22)
Start Date(s): Jun/Jul, Ngo
Program ID: 140-35-31-289

New York Hospital/Cornell Medical Center Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
Joseph G. Hayes, MD
The New York Hospital
535 E 68th St
New York, NY 10021
212 746-4700
Length: 3 Year(s) Total Positions: 100 (GYI: 44)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-35-21-270

New York Medical College (Manhattan) Program
New York Medical College
Metroplex Hospital Center
Program Director:
Elliot Perlis, MD
Metroplex Hospital Center
2001 First Avenue
New York, NY 10023
212 230-6771
Length: 3 Year(s) Total Positions: 69 (GYI: 25)
Start Date(s): Jun/Jul
Subspecialty: CD, NEP, RHU
Program ID: 140-35-31-396

New York University Medical Center (Veterans) Program
Veterans Affairs Medical Center (Manhattan)
New York University Medical Center
Program Director:
Norton Spritz, MD
Dept of Veterans Affairs Medical Center (Manhattan)
423 E 25 St
New York, NY 10010
212 263-6787
Length: 3 Year(s) Total Positions: 38 (GYI: 17)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CD
Program ID: 140-35-21-284

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Program Director:
Saul J. Farber, MD
New York University Medical Center
Dept of Medicine
550 First Ave
New York, NY 10016
212 283-6984
Length: 3 Year(s) Total Positions: 113 (GYI: 42)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-35-21-292

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
John P. Biezkian, MD
Presbyterian Hosp in the City of New York
622 W 168th St
New York, NY 10032
212 305-5878
Length: 3 Year(s) Total Positions: 130 (GYI: 61)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-35-11-297

* Updated information not provided.
Accredited Programs in Internal Medicine

St Luke’s-Roosevelt Hospital Center
(Roosevelt) Program
St Luke’s-Roosevelt Hospital Center
St Luke’s-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Michael H Grecco, MD
Patrick H Griffin, MD
Roosevelt Hospital
1000 Tenth Avenue
New York, NY 10019
212 623-7338
Length: 3 Year(s) Total Positions: 62 (GYI: 28)
Start Date(s): JunJul
Subspecialty: GE, HEM, ON, PUD
Program ID: 140-35-11-298

St Luke’s-Roosevelt Hospital Center (St Luke’s) Program
St Luke’s-Roosevelt Hospital Center
St Luke’s-Roosevelt Hospital Center-St Luke’s Division
Program Director:
Michael H Grecco, MD
Jeffrey M Brensilver, MD
St Luke’s Hospital
1111 Amsterdam Avenue
New York, NY 10025
212 623-9014
Length: 3 Year(s) Total Positions: 77 (GYI: 35)
Start Date(s): JunJul, Njo
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-35-21-301

St Vincent’s Hospital and Medical Center of New York Program
St Vincent’s Hospital and Medical Center of New York
Program Director:
Eric C Baskow, MD
St Vincent’s Hospital and Medical Center of New York
165 W 11th St
New York, NY 10011
212 700-8900
Length: 3 Year(s) Total Positions: 76 (GYI: 30)
Start Date(s): JunJul, Jan, Njo, Qtr
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD
Program ID: 140-35-11-302

Rochester
Highland Hospital of Rochester Program
Highland Hospital of Rochester
Program Director:
Howard R Beckman, MD
Highland Hospital of Rochester
1000 South Ave
Rochester, NY 14620
716 461-6770
Length: 3 Year(s) Total Positions: 22 (GYI: 9)
Start Date(s): JunJul, Njo
Program ID: 140-35-11-310

St Mary’s Hospital Program
St Mary’s Hospital
Program Director:
Michael Wagner, MD
Dept of Medicine
St Mary’s Hospital
88 Genesee St
Rochester, NY 14611
716 464-3850
Length: 3 Year(s) Total Positions: 40 (GYI: 14)
Start Date(s): JunJul, Njo
Program ID: 140-35-11-312

University of Rochester (Rochester General) Program
Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital
Program Director:
Barbara L Schuster, MD
Strong Memorial Hospital
601 Elmwood Ave, Box 702
Rochester, NY 14642-8702
716 278-5247
Length: 3 Year(s) Total Positions: 72 (GYI: 27)
Start Date(s): JunJul
Shared Positions: Yes
Program ID: 140-35-31-314

University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Robert F Betts, MD
Strong Memorial Hospital
601 Elmwood Ave, Box Med
Rochester, NY 14642
716 278-2873
Length: 3 Year(s) Total Positions: 62 (GYI: 22)
Start Date(s): JunJul
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-35-11-313

Staten Island
New York Medical College (Richmond) Program
New York Medical College
St Vincent’s Medical Center of Richmond
365 Bard Ave
Staten Island, NY 10310-1699
718 876-1259
Length: 3 Year(s) Total Positions: 44 (GYI: 19)
Start Date(s): JunJul, Njo
Subspecialty: CD
Program ID: 140-35-11-303

Staten Island University Hospital Program
Staten Island University Hospital
Program Director:
Thomas G McGinn, MD
Staten Island University Hospital, Internal Medicine
475 Seaview Ave
Staten Island, NY 10305
718 226-6906
Length: 3 Year(s) Total Positions: 69 (GYI: 43)
Start Date(s): JunJul, Njo
Shared Positions: Yes
Program ID: 140-35-11-304

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
Lawrence G Smith, MD
Health Science Center Dept of Internal Medicine
F-16 Room 020
Stony Brook, NY 11794-8160
516 444-2066
Length: 3 Year(s) Total Positions: 78 (GYI: 34)
Start Date(s): JunJul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-35-21-315

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Creuse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)
Program Director:
David G Heisig, MD
Dept of Medicine
SUNY Health Science Center-Syracuse
750 E Adams St
Syracuse, NY 13210
315 446-4506
Length: 3 Year(s) Total Positions: 57 (GYI: 26)
Start Date(s): JunJul, Njo
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-35-21-316

Valhalla
New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director:
Steven L Sinko, MD
New York Medical College
Dept of Internal Medicine
Valhalla, NY 10595
914 285-6070
Length: 3 Year(s) Total Positions: 51 (GYI: 25)
Start Date(s): JunJul
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-35-11-317

* Updated information not provided.
North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Lee Berkowitz, MD
University of North Carolina School of Medicine
Dept of Medicine, CB#7005
2018 Old Clinic Bldg, 226-E
Chapel Hill, NC 27599-7005
919 966-1042
Length: 3 Year(s) Total Positions: 76 (GYI: 30)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspeciality: Cardiology, Endocrinology, Gastroenterology, Hematology, Immunology, Nephrology
Program ID: 140-36-1-318

Charlotte
Carolinas Medical Center Program
Carolinas Medical Center
Program Director:
Marvin M. McCull, MD
Carolinas Medical Center, Dept of Internal Medicine
PO Box 23861
Charlotte, NC 28222-23861
704 396-3165
Length: 3 Year(s) Total Positions: 26 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 140-36-11-319

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
B. Ralph Corey, MD
Duke University Medical Center
PO Box 3013
Durham, NC 27710
919 664-3165
Length: 3 Year(s) Total Positions: 128 (GYI: 50)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspeciality: Cardiology, Endocrinology, Gastroenterology, Hematology, Nephrology
Program ID: 140-36-21-320

Greensboro
Moses H Cone Memorial Hospital Program
Moses H Cone Memorial Hospital
Program Director:
Timothy W. Lane, MD
Moses H Cone Memorial Hospital
Internal Medicine Training Program
1200 N Elm St
Greensboro, NC 27401-1020
919 574-8062
Length: 3 Year(s) Total Positions: 16 (GYI: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 140-36-11-321

Greenville
East Carolina University Program
East Carolina University School of Medicine
Fauquier County Memorial Hospital
Program Director:
Peter R. Lichstein, MD
East Carolina University School of Medicine
Depart of Internal Medicine
Housestaff Office-PMH 387
Greenville, NC 27858-4354
919 821-1323
Length: 3 Year(s) Total Positions: 85 (GYI: 12)
Start Date(s): Jun/Jul, Jan, Njo
Shared Positions: Yes
Subspeciality: Cardiology, Endocrinology, Gastroenterology, Hematology, Immunology, Nephrology
Program ID: 140-36-11-323

Wilmington
New Hanover Regional Medical Center Program
New Hanover Regional Medical Center
Program Director:
Jorge J Gonzalez, MD
Peter C Ungaro, MD
Coastal Area Health Education Center
2131 S 17th St
PO Box 9025
Wilmington, NC 28402-9025
910 343-6161
Length: 3 Year(s) Total Positions: 20 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 140-36-11-324

Winston-Salem
Barnes Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Mark C Wilson, MD MPH
Barnes Gray School of Medicine/North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem, NC 27157-1052
519 716-4490
Length: 3 Year(s) Total Positions: 10 (GYI: 3)
Start Date(s): Jun/Jul, Njo
Subspeciality: Cardiology, Endocrinology, Gastroenterology, Hematology, Immunology, Nephrology
Program ID: 140-36-21-325

North Dakota
Fargo
University of North Dakota Program
Veterans Affairs Medical and Regional Office Center (Fargo)
Fargo Hospital
St Luke's Hospital
Program Director:
Anthony B Gustafson, MD
UND Dept of Medicine
VA Medical Center
2101 N Elm St (111J)
Fargo, ND 58102
701 292-8097
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Njo
Shared Positions: Yes
Program ID: 140-37-21-326

Ohio
Akron
Akron City Hospital (Summa Health System/NEUCOM Program
Akron City Hospital (Summa Health System)
Program Director:
James S Tan, MD
Akron City Hosp
525 E Market St
Akron, OH 44309
216 373-7241
Length: 3 Year(s) Total Positions: 31 (GYI: 13)
Start Date(s): Jun/Jul, Jan, Njo, Qtr
Program ID: 140-36-11-327

Akron General Medical Center/NEUCOM Program
Akron General Medical Center
Program Director:
Joseph F. Myers, MD
Akron General Medical Center
400 Wabash Ave
Akron, OH 44307
216 394-6140
Length: 3 Year(s) Total Positions: 37 (GYI: 12)
Start Date(s): Jun/Jul, Njo
Program ID: 140-36-11-328

St Thomas Hospital (Summa Health System/NEUCOM Program
St Thomas Medical Hospital (Summa Health System)
Program Director:
Ranendra L Dwaraka, MD
St Thomas Med Ctr
444 N Main St
Akron, OH 44310
216 379-5945
Length: 3 Year(s) Total Positions: 18 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 140-36-11-329

* Updated information not provided.
Canton
Canton Medical Education Foundation/NEOUCOM Program
Canton Medical Education Foundation
Aultman Hospital
Timken Mercy Medical Center
Program Director:
Andre J Ognibene, MD
Canton Affiliated Hospitals
NEOUCOM Internal Medicine
2600 Sixth St, SW
Canton, OH 44710
216 438-6220
Length: 3 Year(s) Total Positions: 31 (GYI: 10)
Start Date(s): Jun/Jul, Jan, Ntg
Subspecialty: IMG
Program ID: 140-58-21-330

Cincinnati
Good Samaritan Hospital Program
Good Samaritan Hospital
Program Director:
Richard Strecker, MD
Good Samaritan Hospital
375 Dixmyth Ave
Cincinnati, OH 45202-2489
513 872-2421
Length: 3 Year(s) Total Positions: 25 (GYI: 12)
Start Date(s): Jun/Jul, Jan, Ntg, Qtr
Shared Positions: Yes
Program ID: 140-58-31-332

Jewish Hospital of Cincinnati Program
Jewish Hospital of Cincinnati
Program Director:
Stephen J Goldberg, MD
Jewish Hospital of Cincinnati
3200 Burnet Ave
Cincinnati, OH 45229
513 569-2138
Length: 3 Year(s) Total Positions: 27 (GYI: 14)
Start Date(s): Jun/Jul
Program ID: 140-58-11-333

The Christ Hospital Program
The Christ Hospital
Program Director:
Corwin R Durn, MD
Christ Hospital
2139 Auburn Ave
Cincinnati, OH 45219-5110
513 569-2258
Length: 3 Year(s) Total Positions: 30 (GYI: 16)
Start Date(s): Jun/Jul, Jan, Ntg
Program ID: 140-58-11-331

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Robert G Luke, MD
University of Cincinnati Medical Center
Dept Internal Medicine
231 Bethesda Ave
Cincinnati, OH 45267-6557
513 588-4231
Length: 3 Year(s) Total Positions: 63 (GYI: 27)
Start Date(s): Jun/Jul, Ntg
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-58-21-334

Cleveland
Case Western Reserve University (MetroHealth) Program
MetroHealth Medical Center
Program Director:
Michael J McFarlane, MD
MetroHealth Medical Center
2560 MetroHealth Dr
Cleveland, OH 44109-1968
216 458-3886
Length: 3 Year(s) Total Positions: 56 (GYI: 20)
Start Date(s): Jun/Jul, Ntg
Shared Positions: Yes
Subspecialty: CCM, CD, GE, ID, IMG, PUD, RHU
Program ID: 140-58-11-336

Case Western Reserve University (Mount Sinai) Program
Mount Sinai Medical Center of Cleveland
Program Director:
Richard D Asch, MD
Mount Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland, OH 44106-4198
216 421-5768
Length: 3 Year(s) Total Positions: 40 (GYI: 18)
Start Date(s): Jun/Jul
Program ID: 140-58-21-337

Case Western Reserve University (St Luke's) Program
St Luke's Medical Center
Program Director:
Richard E Christie, MD
St Luke's Medical Center
IM Residency Dept Room 4235
11311 Shaker Blvd
Cleveland, OH 44104
800 388-6888
Length: 3 Year(s) Total Positions: 54 (GYI: 21)
Start Date(s): Jun/Jul
Program ID: 140-58-11-338

Case Western Reserve University Program
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
Keith B Armitage, MD
John Ascutt, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106
216 844-7834
Length: 3 Year(s) Total Positions: 84 (GYI: 27)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-58-21-339

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center
Program Director:
Phillip M Hall, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT22
Cleveland, OH 44195-5422
216 444-5500
Length: 3 Year(s) Total Positions: 90 (GYI: 34)
Start Date(s): Jun/Jul, Jan, Ntg
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-58-12-339

Health Cleveland (Lutheran Medical Center) Program
Health Cleveland (Lutheran Medical Center)
Program Director:
Harris C Taylor, MD
Lutheran Medical Center
2068 Franklin Blvd
Cleveland, OH 44113-3992
216 363-2159
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul, Ntg
Program ID: 140-58-21-340

Meidia Huron Hospital Program
Meridia Huron Hospital
Meridia Hillcrest Hospital
Program Director:
Burton C West, MD
Meridia Huron Hosp
13651 Terrace Rd
Cleveland, OH 44112-4396
216 761-2820
Length: 3 Year(s) Total Positions: 42 (GYI: 16)
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Program ID: 140-58-14-476

* Updated information not provided.
Columbus

Mount Carmel Health Program
Mount Carmel Medical Center
Program Director: Patrick Ecksler, MD
Mount Carmel Health
739 W State St
Columbus, OH 43222
614 226-5279
Length: 3 Year(s) Total Positions: 27 (GYI: 11)
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 140-38-12-341

Ohio State University Program
Ohio State University Hospitals
Program Director: Evelyne E Pintz, MD
Ohio State University Hospital, Dept of Medicine
1554 Upham Dr; 215 Means Hall
Columbus, OH 43210-2328
614 293-3089
Length: 3 Year(s) Total Positions: 56 (GYI: 22)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-38-11-342

Riverside Methodist Hospitals Program
Riverside Methodist Hospitals
Program Director: Jan M Baird, MD
Riverside Methodist Hospital
3535 Olentangy River Rd
Medical Education Dept
Columbus, OH 43214
614 566-4675
Length: 3 Year(s) Total Positions: 54 (GYI: 26)
Start Date(s): Jun/Jul, Nov
Program ID: 140-38-12-343

Dayton

Wright State University/Miami Valley Program
Wright State University School of Medicine
Miami Valley Hospital
Veterans Affairs Medical Center (Dayton)
Program Director: Allen L Cline, MD
Wright State University, Department of Internal Medicine
PO Box 927
Dayton, OH 45401-0927
517 220-2010
Length: 3 Year(s) Total Positions: 31 (GYI: 10)
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 140-38-21-345

Wright State University Program
Wright State University School of Medicine
Good Samaritan Hospital and Health Center
Miami Valley Hospital
Veterans Affairs Medical Center (Dayton)
Program Director: Richard A Serbin, MD
Wright State University
Dept of Med
PO Box 927
Dayton, OH 45401-0927
513 229-3010
Length: 3 Year(s) Total Positions: 30 (GYI: 10)
Start Date(s): Jun/Jul, Jan, Nov
Subspecialty: CD, GE, HEM, ID, ON
Program ID: 140-38-21-344

Dayton (Kettering)

Kettering Medical Center Program
Kettering Medical Center
Program Director: Stephen D McDonald, MD
Kettering Medical Center
3535 Southern Blvd
Kettering, OH 45429
513 296-7285
Length: 3 Year(s) Total Positions: 26 (GYI: 10)
Start Date(s): Jun/Jul, Nov
Program ID: 140-38-31-350

Toledo

Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospit al
Program Director: Patrick J Mulrow, MD
Medical College of Ohio at Toledo
CS #10038, Dept of Medicine
Toledo, OH 43696
419 381-3987
Length: 3 Year(s) Total Positions: 40 (GYI: 16)
Start Date(s): Jun/Jul, Jan, Nov
Subspecialty: CD, END, GE, ID, NEP, ON
Program ID: 140-38-21-348

Wright-Patterson AFB

USAF Medical Center (Wright-Patterson Program
Wright Patterson Medical Center
Program Director: Lt Col Kenneth G Van, MD
645th Medical Group/SGHM
4881 Sugar Maple Dr
Wright-Patterson AFB, OH 45433-5529
513 257-9655
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 140-38-11-002

Youngstown

St Elizabeth Hospital/Medical Center/NEUCCOM Program
St Elizabeth Hospital Medical Center
Program Director: Charles Wilkins, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave
PO Box 1790
Youngstown, OH 44501-1790
216 746-7211
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 140-38-11-349

Western Reserve Care System/NEUCCOM Program
Southside Medical Center (YHA, Inc)
Northside Medical Center (YHA, Inc)
Program Director: Lawrence M Pass, MD
Western Reserve Care System
346 Oak Hill Ave
Youngstown, OH 44501-0960
216 740-4705
Length: 3 Year(s) Total Positions: 27 (GYI: 10)
Start Date(s): Jun/Jul, Nov
Program ID: 140-38-31-350

Oklahoma

Oklahoma City

University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director: Jerry D Leu, MD
University of Oklahoma Health Sciences Center
PO Box 30901
South Pavilion, 4th Fl, Rm 120
Oklahoma City, OK 73190
405 271-5963
Length: 3 Year(s) Total Positions: 71 (GYI: 24)
Start Date(s): Jun/Jul, Nov
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-39-21-351

* Updated information not provided.

Graduate Medical Education Directory

*447
Accredited Programs in Internal Medicine

Tulsa
University of Oklahoma College of Medicine-Tulsa Program
University of Oklahoma College of Medicine-Tulsa
Hillcrest Medical Center
St Francis Hospital
St John Medical Center
Veterans Affairs Medical Center (Muskogee)
Program Director:
F Daniel Duffy, MD
Univ of Oklahoma Coll of Med-Tulsa
Dept of Internal Med
2508 S Sheridan Rd
Tulsa, OK 74129-1077
800 438-9845
Length: 3 Year(s) Total Positions: 47 (GYI: 19)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 140-39-21-352

Pennsylvania

Abington
Abington Memorial Hospital Program
Abington Memorial Hospital
Program Director:
David G Smith, MD, FACP
Abington Memorial Hospital
Dept of Med
1200 Old York Rd, Ste 2B
Abington, PA 19001
215 576-2824
Length: 3 Year(s) Total Positions: 45 (GYI: 25)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 140-41-12-358

Allentown
Lehigh Valley Hospital Program
Lehigh Valley Hospital
Program Director:
Richard H Snyder, MD
Lehigh Valley Hospital
Dept of Medicine
Cedar Crest & 1-78; P.O. Box 889
Allentown, PA 18105-1556
215 402-9200
Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 140-41-31-359

Bala Cynwyd
Mercy Catholic Medical Center Program
Mercy Catholic Medical Center
Program Director:
David S Brody, MD
Mercy Catholic Medical Center
54th and Cedar Ave
Philadelphia, PA 19143
215 237-4656
Length: 3 Year(s) Total Positions: 28 (GYI: 28)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 140-41-11-375

Bethlehem
Temple University/St Luke's Hospital Program
St Luke's Hospital
Program Director:
James A Cowan, MD
St Luke's Hosp
Dept of Internal Med
801 Ostrum St
Bethlehem, PA 18015
215 554-4644
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 140-41-31-360

Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Robert Palinkas, MD
Geisinger Medical Center
Dept of Medicine
Danville, PA 17831
717 271-6787
Length: 3 Year(s) Total Positions: 32 (GYI: 12)
Start Date(s): Jun/Jul
Subspecialty: CD, GE, PUD, RHU
Program ID: 140-41-11-362

Easton
Easton Hospital Program
Easton Hospital
Program Director:
Kenneth H Wildrick, MD
Easton Hospital
250 S 21st St
Easton, PA 18042
215 250-4013
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 140-41-11-363

Harrisburg
Polyclinic Medical Center Program
Polyclinic Medical Center
Program Director:
Robert A Gordon, MD
Polyclinic Medical Center
2601 N Third St
Harrisburg, PA 17110
717 782-4247
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 140-41-11-365

Oregon

Portland
Emanuel Hospital and Health Center Program
Emanuel Hospital and Health Center
Good Samaritan Hospital and Medical Center
Program Director:
Stephen R Jones, MD
Emanuel Hospital and Health Center
2901 N Gantenbein Ave
Portland, OR 97227
503 280-3834
Length: 3 Year(s) Total Positions: 52 (GYI: 27)
Start Date(s): Jan/Jul
Shared Positions: Yes
Program ID: 140-40-11-353

Oregon Health Sciences University Program
Oregon Health Sciences University
Veterans Affairs Medical Center (Portland)
Program Director:
Thomas G Gosey, MD
Oregon Health Sciences University
Dept of Medicine, L455
3181 SW Sam Jackson Park Rd
Portland, OR 97201-3008
503 444-8530
Length: 3 Year(s) Total Positions: 81 (GYI: 27)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NBP, ON, PUD, RHU
Program ID: 140-40-31-357

Providence Medical Center Program
Providence Medical Center
Program Director:
Mark R Rosenberg, MD
Providence Medical Center
4005 NE Glisan
Portland, OR 97213-2667
503 230-6089
Length: 3 Year(s) Total Positions: 29 (GYI: 13)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 140-40-31-355

* Updated information not provided.
Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director: Richard J. Simons, Jr, MD
University Hospital, The Milton S Hershey Medical Center
Days of Medicine: P9 Box 850
Hershey, PA 17033-9550
717-531-8900
Length: 3 Year(s) Total Positions: 62 (GYI: 28)
Start Date(s): Jun/Jul, Ngs
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD
Program ID: 140-41-11-386

Johnstown
Temple University/Conemaugh Valley Memorial Hospital Program
Conemaugh Valley Memorial Hospital
Program Director: Dana S Kelli, MD
Conemaugh Valley Memorial Hospital
1086 Franklin St
Johnstown, PA 15905-4988
814-533-8403
Length: 3 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 140-41-31-387

Mckeesport
McKeesport Hospital Program
McKeesport Hospital
Program Director: Louis D Meta, MD
McKeesport Hospital
1500 5th Ave
McKeesport, PA 15132
412-666-2167
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 140-41-21-388

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director: Herbert S Waxman, MD
Dept of Medicine
Albert Einstein Medical Center
5601 Old York Road
Philadelphia, PA 19141-3025
215-456-0940
Length: 3 Year(s) Total Positions: 46 (GYI: 18)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Subspecialty: CD, GE, IMG, NEP, Rhu
Program ID: 140-41-11-389

Episcopal Hospital Program
Episcopal Hospital
Program Director: David Schlosberg, MD
Episcopal Hospital
Front St and Lehigh Ave
Philadelphia, PA 19125
215-427-7068
Length: 3 Year(s) Total Positions: 27 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Ngs
Subspecialty: CD
Program ID: 140-41-11-370

Graduate Hospital Program
Graduate Hospital
Program Director: Eliot H Nierman, MD
Ste 501 Pepper Pavilion
Graduate Hospital
1800 Lombard St
Philadelphia, PA 19146
215-883-2484
Length: 3 Year(s) Total Positions: 49 (GYI: 25)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CD, GE, PUD
Program ID: 140-41-11-371

Hahnemann University Program
Hahnemann University Hospital Goucher Center Medical Center
Program Director: Brian H Pillipo, MD
Stanley J Rusin, Jr, MD
Hahnemann University Hospital
Broad and Vire, MS 427
Philadelphia, PA 19102-1102
215-752-7384
Length: 3 Year(s) Total Positions: 33 (GYI: 33)
Start Date(s): Jun/Jul, Ngs
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, Rhu
Program ID: 140-41-21-372

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Medical College Hospitals
Veterans Affairs Medical Center (Philadelphia)
Program Director: Donald Kaye, MD
Medical College of Pennsylvania
o’o Anne Marie Starrett
3300 Henry Ave
Philadelphia, PA 19129
215-842-6967
Length: 3 Year(s) Total Positions: 72 (GYI: 30)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, Rhu
Program ID: 140-41-21-374

Pennsylvania Hospital Program
Pennsylvania Hospital
Program Director: Franci R Kraman, MD
Department of Medicine
Pennsylvania Hospital
800 Spruce St
Philadelphia, PA 19107-6192
215-828-3907
Length: 3 Year(s) Total Positions: 40 (GYI: 20)
Start Date(s): Jun/Jul
Program ID: 140-41-11-376

Presbyterian Medical Center of Philadelphia Program
Presbyterian Medical Center of Philadelphia
Program Director: Steven A Silber, MD
Presbyterian Medical Center of Philadelphia
51 N 30th St
Rm W 268
Philadelphia, PA 19104
215-662-9288
Length: 3 Year(s) Total Positions: 53 (GYI: 27)
Start Date(s): Jun/Jul
Subspecialty: CD, GE, HEM, ON, PUD
Program ID: 140-41-11-377

Temple University Program
Temple University Hospital Gorman Hospital and Medical Center
Program Director: Richard S Eisenstaedt, MD
Dept of Internal Medicine
Temple University Hospital
Broad and Pinogy, 8FP
Philadelphia, PA 19140
215-221-3772
Length: 3 Year(s) Total Positions: 64 (GYI: 25)
Start Date(s): Jun/Jul, Ngs
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, Rhu
Program ID: 140-41-21-378

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Thomas J Nasca, MD
Jefferson Medical College, Dept of Medicine
1026 Walnut St
Rm 812
Philadelphia, PA 19107
215-855-1629
Length: 3 Year(s) Total Positions: 93 (GYI: 36)
Start Date(s): Jun/Jul
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, Rhu
Program ID: 140-41-21-379

* Updated information not provided.
## Accredited Programs in Internal Medicine

### Pittsburgh

**University of Pittsburgh Program**  
Hospital of the University of Pittsburgh  
Veterans Affairs Medical Center (Philadelphia)  

**Program Director:**  
Edward W Holmes, MD  
Dept of Medicine 100 Centrex  
3400 Spruce St  
Philadelphia, PA 19104  
215 562-2402  

**Length:** 3 Year(s)  
**Total Positions:** 102  
**Start Date(s):** Jun/Jul  
**Subspecialty:** CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID:** 140-41-21-360

**St Francis Medical Center Program**  
St Francis Medical Center  

**Program Director:**  
T Michael White, MD  
St Francis Medical Center  
400 65th St  
Pittsburgh, PA 15201  
412 622-4898  

**Length:** 3 Year(s)  
**Total Positions:** 22  
**Start Date(s):** Jun/Jul, Ngo  
**Shared Positions:** Yes  
**Program ID:** 140-41-11-380

**University Health Center of Pittsburgh Program**  
University Health Center of Pittsburgh  
Montefiore University Hospital (UPMC)  
Prebyterian University Hospital (UPMC)  
Veterans Affairs Medical Center (Pittsburgh)  

**Program Director:**  
Frank J Kroboth, MD  
Hosp of the Univ of Pittsburgh  
3550 Terrace St  
1218 Scalea Hall  
Pittsburgh, PA 15261  
412 648-9642  

**Length:** 3 Year(s)  
**Total Positions:** 124  
**Start Date(s):** Jun/Jul  
**Program ID:** 140-41-11-367

**Western Pennsylvania Hospital Program**  
Western Pennsylvania Hospital  

**Program Director:**  
Herbert S Diamond, MD  
Western Pennsylvania Hosp  
Dept of Medicine  
4800 Friendship Ave  
Pittsburgh, PA 15224  
412 578-5700  

**Length:** 3 Year(s)  
**Total Positions:** 41  
**Start Date(s):** Jun/Jul, Jan  
**Subspecialty:** CD, GE, HEM, PUD  
**Program ID:** 140-41-11-382

### Scranton

**Scranton-Temple Residency Program**  
Scranton-Temple Residency Program, Inc  
Mercy Hospital  
Moses Taylor Hospital  

**Program Director:**  
Robert E Wright, MD  
Scranton-Temple Residency Program  
746 Jefferson Avenue  
Scranton, PA 18510  
717 343-2383  

**Length:** 3 Year(s)  
**Total Positions:** 18  
**Start Date(s):** Jun/Jul  
**Program ID:** 140-41-11-395

### Wilkes-Barre

**Northeastern Pennsylvania Hospitals Program**  
Veterans Affairs Medical Center (Wilkes-Barre) Community Medical Center  

**Program Director:**  
Ramesh M Shab, MD  
Veterans Affairs Medical Center  
1111 E End Blvd  
Wilkes-Barre, PA 18711  
717 824-3521  

**Length:** 3 Year(s)  
**Total Positions:** 43  
**Start Date(s):** Jun/Jul, Jan, Ngo  
**Subspecialty:** PUD  
**Program ID:** 140-41-11-391

### Wynnewood

**Lankenau Hospital Program**  
Lankenau Hospital  

**Program Director:**  
Robert L Benz, MD  
Lankenau Hospital  
Dept of Medicine, Ste 116  
100 Lancaster Ave West of City Line  
Wynnewood, PA 19096  
215 845-3128  

**Length:** 3 Year(s)  
**Total Positions:** 46  
**Start Date(s):** Jun/Jul  
**Subspecialty:** CD, GE, HEM, NEP, ON  
**Program ID:** 140-41-11-373

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* Updated information not provided.
York
York Hospital Program
York Hospital
Program Director: Wolfe Blitzer, MD
York Hospital
1601 S George St.
York, PA 17005
717-881-2164
Length: 3 Year(s) Total Positions: 21 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 140-41-11-392

Puerto Rico

Bayamón
Universidad Central del Caribe Program*
University Hospital Ramon Ruiz Arnao
Program Director: Robert Hunter-McAdoo, MD
University Hospital Ramon Ruiz Arnao
Dept of Internal Medicine
PO Box 60-357
Bayamón, PR 00981-6032
787-740-6286
Length: 3 Year(s) Total Positions: 46 (GYI: 22)
Program ID: 140-42-12-482

Caguas
Caguas Regional Hospital Program
Caguas Regional Hospital
Program Director: Basilio Santiago-Félix, MD
Caguas Regional Hospital
Dept of Medicine
Caguas, PR 00725
787-744-0199
Length: 3 Year(s) Total Positions: 25 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 140-42-21-343

Mayagüez
Ramon E Betances Hospital-Mayagüez Medical Center Program
Dr Ramon E Betances Hospital-Mayagüez Medical Center
Program Director: Jose Capellan, MD
Mayagüez Medical Center
Dept of Internal Medicine
Carr 2 Num. 410
Mayagüez, PR 00686-1522
787-834-8866
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 140-42-12-384

Ponce
Hospital Damas Program
Hospital de Damas
Program Director: Felix M Cortes, MD
809-840-8666
Length: 3 Year(s) Total Positions: 17 (GYI: 6)
Start Date(s): Jun/Jul
Subspeciality: CD, GE, PUD
Program ID: 140-42-11-453

Ponce Regional Hospital Program
Ponce Regional Hospital
San Lucas
Program Director: Lawrence Olsen Maristany, MD
Ponce Regional Hospital, Dept of Internal Medicine
PO Box 185
Ponce, PR 00733
809-844-0000
Length: 3 Year(s) Total Positions: 29 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 140-42-11-386

Rio Piedras
San Juan Municipal Hospital Program
San Juan Municipal Hospital
Program Director: Jose H Martinez, MD
Dept of Med
San Juan Municipal Hospital
Box 21405
Rio Piedras, PR 00902
809-786-5147
Length: 3 Year(s) Total Positions: 27 (GYI: 9)
Start Date(s): Jun/Jul, Jan, Nog
Subspeciality: CD, END, HEM, ON, PUD, RHU
Program ID: 140-42-11-386

San Juan
University of Puerto Rico Program
University Hospital
Hospital Dr Federico Trilla
Program Director: Mario R Garcia-Palmieri, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan, PR 00936
809-786-5225
Length: 3 Year(s) Total Positions: 45 (GYI: 15)
Subspeciality: CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-42-21-397

Veterans Affairs Medical and Regional Office Center Program
Veterans Affairs Medical Center (San Juan)
Program Director: Carlos H Ramirez-Ronda, MD
VA Medical Center
One Veterans Plaza
San Juan, PR 00927-5800
809-786-5800
Length: 3 Year(s) Total Positions: 44 (GYI: 17)
Start Date(s): Jun/Jul
Subspeciality: CD, ID, NEP, PUD
Program ID: 140-42-81-398

Rhode Island

Pawtucket
Brown University (Memorial) Program
Memorial Hospital of Rhode Island
Veterans Affairs Medical Center (Providence)
Program Director: Richard Carleton, MD
Memorial Hospital of Rhode Island
111 Browster St
Pawtucket, RI 02869
401-728-2478
Length: 3 Year(s) Total Positions: 30 (GYI: 10)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 140-43-21-473

Providence
Brown University (Miriam) Program
Miriam Hospital
Program Director: Fred J Schiffman, MD
Miriam Hospital
154 Summit Ave
Providence, RI 02906
401-331-8000
Length: 3 Year(s) Total Positions: 47 (GYI: 20)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspeciality: CCM
Program ID: 140-43-11-389

* Updated information not provided.
Accredited Programs in Internal Medicine

Brown University (Roger Williams) Program
Roger Williams Medical Center
Veterans Affairs Medical Center (Providence)
Program Director:
Alan B Weilberg, MD
Dept of Internal Medicine/Brown Univ Program C
Roger Williams Hospital
225 Chalkstone Ave
Providence, RI 02908-4735
401 456-2033
Length: 3 Year(s)  Total Positions: 34  (GYI: 14)
Start Date(s): Jun/Jul
Subspecialty: CD, HEM, ID, IMG, ON, PUD, RHU
Program ID: 140-43-31-401

Brown University Program
Rhode Island Hospital
Program Director:
Albert S Most, MD
Rhode Island Hosp
Dept of Med
583 Edgy St
Providence, RI 02903-4923
401 444-5577
Length: 3 Year(s)  Total Positions: 62  (GYI: 24)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CCM, CD, END, GE, NEP
Program ID: 140-49-11-400

South Dakota

Sioux Falls
University of South Dakota Program
University of South Dakota School of Medicine
Mckennan Hospital
Royal C Johnson Veterans Affairs Medical Center
Sioux Valley Hospital
Program Director:
Anthony G Salem, MD
University of South Dakota, Dept of Internal Medicine
PO Box 5046
2601 W 22nd St
Sioux Falls, SD 57117-5046
605 333-6876
Length: 3 Year(s)  Total Positions: 23  (GYI: 10)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: Yes
Program ID: 140-49-11-406

Tennessee

Chattanooga
University of Tennessee College of Medicine at Chattanooga Program
University of Tennessee College of Medicine-Chattanooga
Erlanger Medical Center
Program Director:
Douglas L Bechard, MD
Chattanooga Unit-Univ of Tennessee College of Medicine
979 E Third St
Ste 505
Chattanooga, TN 37403
615 778-8084
Length: 3 Year(s)  Total Positions: 28  (GYI: 8)
Start Date(s): Jun/Jul, Ngo
Subspecialty: Yes
Program ID: 140-47-11-407

Johnson City
East Tennessee State University Program
James H Quillen College of Medicine
Bristol Regional Medical Center
Holston Valley Hospital and Medical Center
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)
Program Director:
Steven L Berk, MD
East Tennessee State University
Box 70,422
Johnson City, TN 37614-0622
615 929-6382
Length: 3 Year(s)  Total Positions: 54  (GYI: 22)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: Yes
Program ID: 140-47-31-408

Knoxville
University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital
Program Director:
Warren G Thompson, MD
The University of Tennessee
Graduate School of Medicine
1024 Alcoa Hwy
Knoxville, TN 37920
865 544-9340
Length: 3 Year(s)  Total Positions: 24  (GYI: 8)
Start Date(s): Jun/Jul, Ngo
Program ID: 140-47-11-409

Memphis
Methodist Hospital-Central Unit Program
Methodist Hospital-Central Unit
Program Director:
Stephen T Miller, MD
Medical Education Dept, 1 Tower
Methodist Hospital-Central Unit
1255 Union Ave
Memphis, TN 38104
901 726-8255
Length: 3 Year(s)  Total Positions: 25  (GYI: 11)
Start Date(s): Jun/Jul, Ngo
Program ID: 140-47-11-411

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-University of South Carolina School of Medicine
Richland Memorial Hospital-University of South Carolina School of Medicine
Program Director:
Nancy A Richeson, MD
Dept of Medicine
2 Richland Medical Pk Ste 502
Columbia, SC 29203
803 540-1000
Length: 3 Year(s)  Total Positions: 30  (GYI: 10)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: Yes
Program ID: 140-49-31-404

* Updated information not provided.
Accredited Programs in Internal Medicine

University of Tennessee Program
University of Tennessee College of Medicine
Baptist Memorial Hospital
Regional Medical Center at Memphis
University of Tennessee Medical Center
Veterans Affairs Medical Center (Memphis)

Program Director:
Michael S. Bronze, MD
The Univ of Tennessee, Memphis
Med Educ Office
956 Court Ave, B318
Memphis, TN 38163
901 528-5814

Length: 3 Year(s) Total Positions: 91 (GYI: 36)
Start Date(s): Jun/Jul
Subspecialty: COM, CD, ENDO, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-47-21-412

Nashville

George W Hubbard Hospital of Meharry Medical College Program*
George W Hubbard Hospital of Meharry Medical College
Aubin C York Veterans Affairs Medical Center Metropolitan Nashville General Hospital

Program Director:
Robert E. Hardy, MD
Meharry Medical College, Dept of Medicine
1005 D J Dodd Blvd
Nashville, TN 37208
615 327-6377

Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 140-47-11-413

University of Tennessee (Nashville) Program
Baptist Hospital
University of Tennessee College of Medicine

Program Director:
Paul C Mc Nabb, MD
Baptist Hosp
Dept of Med
2000 Church St
Nashville, TN 37228
615 329-5187

Length: 3 Year(s) Total Positions: 16 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 140-47-21-478

Vanderbilt University Program
Vanderbilt University Medical Center Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:
John A Oates, MD
D-3100 Vanderbilt Medical Center North
21st and Garland Sts
Nashville, TN 37232-2358
615 322-2036

Length: 3 Year(s) Total Positions: 104 (GYI: 84)
Start Date(s): Jun/Jul
Subspecialties: Yes
Subspecialty: COM, CD, ENDO, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-47-31-414

Texas

Amarillo

Texas Tech University (Amarillo) Program
Texas Tech University Health Sciences Center at Amarillo
Northwest Texas Hospital

Program Director:
Constantine K Saadeh, MD
Texas Tech University Health Sciences Center
1400 Wallace Blvd
Amarillo, TX 79106
806 354-5489

Length: 3 Year(s) Total Positions: 20 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 140-48-12-417

Austin

Central Texas Medical Foundation Program
Central Texas Medical Foundation
Brackenridge Hospital

Program Director:
Beth W Miller MD
Brackenridge Hospital
601 E 15th St
Austin, TX 78701
512 490-1888

Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 140-48-12-415

Dallas

Baylor University Medical Center Program
Baylor University Medical Center

Program Director:
John S Fordtran, MD
Baylor University Medical Center
3500 Gaston Ave, Box ME
Dallas, TX 75245
214 820-2071

Length: 3 Year(s) Total Positions: 30 (GYI: 11)
Start Date(s): Jun/Jul
Subspecialty: CD, GE, ID, ON
Program ID: 140-48-31-416

Methodist Hospitals of Dallas Program
Methodist Hospitals of Dallas

Program Director:
Jack A Barnett, MD
Methodist Hospitals of Dallas
Medical Education Dept
PO Box 856689
Dallas, TX 75235-6689
214 544-9294

Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 140-48-12-417

El Paso

Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso

Program Director:
Paul B Casey, MD, PhD
Texas Tech University Health Sciences Center
4800 Albert Ave
El Paso, TX 79905-1288
915 546-5615

Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 140-48-11-424

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center

Program Director:
Col Preston B Cannady, Jr MD
William Beaumont Army Medical Center
Dept of Med
El Paso, TX 79920-5001
915 568-2189

Length: 3 Year(s) Total Positions: 34 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 140-48-12-408

Presbyterian Hospital of Dallas Program
Presbyterian Hospital of Dallas

Program Director:
James P Knochel, MD
Presbyterian Hospital of Dallas
Dept of Int Med
5000 Walnut Hill Ln
Dallas, TX 75231-4496
214 345-7781

Length: 3 Year(s) Total Positions: 24 (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 140-48-11-420

St Paul Medical Center Program
St Paul Medical Center

Program Director:
Joseph Virolo, MD
St Paul Medical Center
Dept of Internal Medicine
5909 Harry Hines Blvd
Dallas, TX 75236
214 879-3788

Length: 3 Year(s) Total Positions: 20 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 140-48-11-418

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital Veterans Affairs Medical Center (Dallas)

Program Director:
Daniel Foster, MD
Univ of Texas Hlth Sci Ctr
PO Box 36423
Dallas, TX 75236
214 648-9836

Length: 3 Year(s) Total Positions: 130 (GYI: 40)
Start Date(s): Jun/Jul
Subspecialties: COM, CD, ENDO, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-48-21-419

* Updated information not provided.
Accredited Programs in Internal Medicine

Fort Sam Houston
Brooks Army Medical Center Program
Brooke Army Medical Center
Program Director:
Lt Col Michael A Berry, MD
Brooke Army Medical Center
Dept of Medicine
Attn: HSHE-MD
Fort Sam Houston, TX 78234-6200
210 916-8320
Length: 3 Year(s)  Total Positions: 33  (GYI: 11)
Start Date(s): Jun/Jul
Subspecialties: CCM, CD, GE, HEM, ID, NEP, ON, PUD
Program ID: 140-48-12-009

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Thomas A Blackwell, MD
301 University Blvd
Univ of Texas Medical Branch
Galveston, TX 77555
409 772-2563
Length: 3 Year(s)  Total Positions: 68  (GYI: 28)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialties: CD, END, GE, ID, IMG, NEP, ON, PUD
Program ID: 140-48-21-421

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
St Luke’s Episcopal Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Edward G Lynch, MD
Baylor College of Medicine
Dept of Medicine B-501
6565 Fannin
Houston, TX 77030-2707
713 790-5217
Length: 3 Year(s)  Total Positions: 134  (GYI: 54)
Start Date(s): Jun/Jul, Jan
Subspecialties: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-48-21-422

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
St Joseph Hospital
Program Director:
Victor B Leach, MD
6411 Fannin St
Room 1-150
Houston, TX 77030
713 792-5901
Length: 3 Year(s)  Total Positions: 101  (GYI: 36)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Subspecialties: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-48-31-423

Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
George E Crawford, MD
Wilford Hall Med Ctr
USAF Div of Med/PSM
2200 Berquist Dr, Ste 1
San Antonio, TX 78236-5300
210 377-6500
Length: 3 Year(s)  Total Positions: 58  (GYI: 26)
Start Date(s): Jun/Jul
Subspecialties: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-48-21-422

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Program Director:
Kenneth M Nugent, MD
Texas Tech University Health Sciences Center
Dept of Medicine
Lubbock, TX 79430
806 743-3166
Length: 3 Year(s)  Total Positions: 24  (GYI: 10)
Start Date(s): Jun/Jul
Subspecialties: CD, GE, NEP
Program ID: 140-48-21-459

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Charles A Duncan, MD
University of Texas Health Science Center
Dept of Medicine Honsestaff Office
7703 Floyd Curl Dr
San Antonio, TX 78224-7171
210 667-4820
Length: 3 Year(s)  Total Positions: 90  (GYI: 40)
Start Date(s): Jun/Jul, Ngo
Subspecialties: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-48-31-425

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin E Teague Veterans Center
Program Director:
Phillip T Cain, MD
Texas A&M-Scott and White
Graduate Medical Education
2401 S 31st St
Temple, TX 76508-0011
903 526-4463
Length: 3 Year(s)  Total Positions: 32  (GYI: 12)
Start Date(s): Jun/Jul, Ngo
Subspecialties: CD, END, GE, HEM, ON, PUD
Program ID: 140-48-21-426

Utah
Salt Lake City
LDS Hospital Program
LDS Hospital
Program Director:
G Michael Vincent, MD
LDS Hospital
Eighth Ave and "C" St
Salt Lake City, UT 84143
801 321-1075
Length: 3 Year(s)  Total Positions: 24  (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 140-49-11-428

* Updated information not provided.
Norfolk

Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
DePaul Hospital Center
Sentara Leigh Hospital
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)

Program Director:
Kenneth H Hyatt, MD
Eastern Virginia Graduate School of Medicine, Dept of Int Med
825 Fairfax Ave, Hofheimer Hall
Norfolk, VA 23507
804 446-7141

Length: 3 Years Total Positions: 65 (GYI: 20)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialties: CC, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-51-21-422

Roanoke

University of Virginia (Roanoke-Salem) Program
Carilion Health System
Community Hospital of Roanoke Valley-Carilion Health System
Roanoke Memorial Hospitals (Carilion Health System)
Veterans Affairs Medical Center (Salem)

Program Director:
Neil K Dorney, MD
Charles J Scaiaunpeng, MD
Roanoke Memorial Hosp
PO Box 23867
Roanoke, VA 24033
703 881-7120

Length: 3 Years Total Positions: 38 (GYI: 18)
Start Date(s): Jun/Jul, Jan, Nog
Subspecialties: CD, ID, PUD
Program ID: 140-61-31-131

Portsmouth

Naval Hospital (Portsmouth) Program*
Naval Hospital (Portsmouth)

Program Director:
Capt. Stephen C. Beutel, MD
Naval Hospital Dept of Med
Portsmouth, VA 23702-5100
804 886-5007

Length: 3 Years Total Positions: 38 (GYI: 19)
Start Date(s): Jun/Jul, Jan, Nog
Subspecialties: GE, NEP, PUD
Program ID: 140-51-11-014

Richmond

Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

Program Director:
Shawn J Rody, MD
Medical College of Virginia Dept of Internal Medicine
Box 509
Richmond, VA 23298-0699
804 371-5181

Length: 3 Years Total Positions: 38 (GYI: 18)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Subspecialties: CC, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-51-21-430

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center

Program Director:
W Michael Settle, MD
University of Virginia Hospitals, Dept of Internal Medicine
Box 136
Charlottesville, VA 22908
804 924-3315

Length: 3 Years Total Positions: 72 (GYI: 23)
Start Date(s): Jun/Jul
Subspecialties: CC, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-51-21-430

Washington

Seattle

University of Washington Program
University of Washington School of Medicine
Harborview Medical Center
Providence Medical Center
Swedish Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Boise)
Veterans Affairs Medical Center (Seattle)

Program Director:
James P Wallace, MD
University of Washington
Medical Residency Program, BG-21
1650 NE Pacific Street
Seattle, WA 98195
206 543-3249

Length: 3 Years Total Positions: 144 (GYI: 54)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialties: CC, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID: 140-51-21-434

Virginia Mason Medical Center Program
Virginia Mason Medical Center

Program Director:
Judith L Bowen, MD
Virginia Mason Medical Center
Office of Housestaff Affairs (H7-M2)
935 85th Ave S
Seattle, WA 98104
206 588-6079

Length: 3 Years Total Positions: 31 (GYI: 12)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 140-54-12-435

* Updated information not provided.
Accredited Programs in Internal Medicine

Spokane
Spokane Program
Sacred Heart Medical Center
Deaconess Medical Center
Program Director:
George Novan, MD
West 10th Avenue
PO Box 2555
Spokane, WA 99209-2555
509-475-8222
Length: 3 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 140-54-81-433

Tacoma
Medicare Army Medical Center Program
Medicare Army Medical Center
Program Director:
Col Eric B Schoonmaker, MD, PhD
Commander
Dept of Medicine
Medicare Army Medical Center
Tacoma, WA 98431-5000
256-568-1290
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Subspecialty: CD, END, HEM, IMG, ON, PUD
Program ID: 140-54-12-019

West Virginia
Charleston
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Program Director:
Shawn A Chiling, MD
Dept of Internal Medicine
WVU Hsc Ctr
Charleston Div
Charleston, WV 25304
304-547-1315
Length: 3 Year(s) Total Positions: 30 (GYI: 13)
Start Date(s): Jun/Jul, Jan, Aug
Shared Positions: Yes
Program ID: 140-95-11-432

Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Maurice A Mufson, MD
Marshall University School of Medicine
Dept of Internal Medicine
Huntington, WV 25705-2410
304-696-7107
Length: 3 Year(s) Total Positions: 26 (GYI: 10)
Start Date(s): Jun/Jul, Jan, Aug
Shared Positions: Yes
Subspecialty: CD, END, ID, IMG, PUD
Program ID: 140-85-21-499

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Rashida A Khakoo, MD
West Virginia University Hospitals
Dept of Internal Medicine
Morgantown, WV 26506-9168
304-293-4121
Length: 3 Year(s) Total Positions: 38 (GYI: 14)
Start Date(s): Jun/Jul, Jan, Aug
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, ID, NEP, ON, PUD, RNU
Program ID: 140-58-11-440

Wheeling
Ohio Valley Medical Center Program
Ohio Valley Medical Center
Program Director:
Jeffrey S Schult, MD
Ohio Valley Medical Center, Dept of Internal Medicine
2000 Off Rd
Wheeling, WV 26003
304-234-8162
Length: 3 Year(s) Total Positions: 23 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 140-58-11-411

Wisconsin
La Crosse
Gundersen Medical Foundation-La Crosse Lutheran Hospital Program
Gundersen Medical Foundation-La Crosse Lutheran Hospital
Program Director:
Robert S White, MD
Gundersen Medical Foundation
Lutheran Hospital-La Crosse
1826 South Ave
La Crosse, WI 54601-5429
608-781-6656
Length: 3 Year(s) Total Positions: 26 (GYI: 9)
Start Date(s): Jun/Jul, Aug
Shared Positions: Yes
Program ID: 140-58-12-442

Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Bennett S Vogelman, MD
University of Wisconsin Hospital & Clinics
600 Highland Ave
Madison, WI 53792-2454
608-263-7352
Length: 3 Year(s) Total Positions: 69 (GYI: 27)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RNU
Program ID: 140-58-21-443

Marshfield
University of Wisconsin (Marshfield) Program
Marshfield Clinic-St Joseph's Hospital
Program Director:
Norman A Desbiens, MD
Marshfield Clinic
Dept Internal Medicine 3K2
1000 N Oak Ave
Marshfield, WI 54449
715-387-5688
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Aug
Subspecialty: IMG
Program ID: 140-58-31-444

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Cicero J Zablocki Veterans Affairs Medical Center
Frederick Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
James M Cebett, MD
Medical College of Wisconsin
Div of Educational Affairs
8700 W Wisconsin Ave Box 147
Milwaukee, WI 53226
414-257-6260
Length: 3 Year(s) Total Positions: 88 (GYI: 32)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RNU
Program ID: 140-58-31-445

University of Wisconsin (Milwaukee) Program
Snai Samaritan Medical Center
Program Director:
Mark A Gennis, MD
o/b Rebecca Young
Snai Samaritan Med Ctr
PO Box 342, 945 N 12th St
Milwaukee, WI 53204-0342
414-257-7355
Length: 3 Year(s) Total Positions: 39 (GYI: 13)
Start Date(s): Jul/Sept
Shared Positions: Yes
Subspecialty: CD, GE, IMG
Program ID: 140-58-21-446

* Updated information not provided.
Medical Microbiology (Pathology)

Connecticut

Hartford

Hartford Hospital Program*
Hartford Hospital
Program Director:
Richard Quinibillini, MD
Hartford Hospital
80 Seymour St
Hartford, CT 06115
203 524-2878
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 814-08-11-063

Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Winhard Memorial Hospital
Program Director:
Stephen D Allen, MD
Indiana University School of Medicine
Div of Clinical Microbiology
550 N University Blvd
Indianapolis, IN 46202-5283
317 274-2657
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 314-17-21-001

Missouri

St Louis

St Louis University Group of Hospitals Program*
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
Thomas W Milligan, MD
St Louis University Medical Center
3636 Vista at Grand Blvd
PO Box 15250
St Louis, MO 63110-0250
314 577-8383
Length: 1 Year(s) Total Positions: 1
Program ID: 314-28-21-007

North Carolina

Chapel Hill

University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
William W McLeod, MD
Dept of Laboratories
Univ of North Carolina Hospitals
101 Manning Dr
Chapel Hill, NC 27514
919 866-3917
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 914-36-21-006

Duke University

Duke University Program
Duke University Medical Center
Program Director:
L: Barth Beller, MD
Duke University Medical Center
Dept of Pathology
Box 3688
Durham, NC 27710
919 684-4747
Length: 1 Year(s) Total Positions: 3
Start Date(s): Nov
Program ID: 314-36-21-004

Ohio

Cleveland

Cleveland Clinic Foundation Program*
Cleveland Clinic Foundation
Program Director:
John W Washington, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland, OH 44195-5140
216 444-4435
Length: 1 Year(s) Total Positions: 1
Program ID: 314-36-21-008

* Updated information not provided.

Graduate Medical Education Directory 457

Musculoskeletal Oncology (Orthopaedic Surgery)

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Mark F. Scraba, MD
PO Box 100246, JBMHC
Div of Orthopaedic Oncology
Gainesville, FL 32610
904 392-4257
Length: 1 Year(s) Total Positions: 2
Start Date(s): Oct
Program ID: 270-11-21-009

Illinois

Chicago

University of Chicago Program
University of Chicago Hospitals
Program Director:
Michael A. Simon, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC2079
Chicago, IL 60637-1470
312 702-6144
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 270-16-21-001

Massachusetts

Boston

Harvard Medical School Program
Massachusetts General Hospital
Children's Hospital
Program Director:
Henry J. Marks, MD
Massachusetts General Hospital
Orthopaedic Surgery
Gray 6
Boston, MA 02114
617 726-2943
Length: 1 Year(s) Total Positions: 2
Start Date(s): Oct
Program ID: 270-34-21-003,
Michigan

Detroit
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Harper Hospital
Hutzel Hospital
Program Director:
James Raymond Ryan, MD
Hutzel Hospital
Dept of Orthopaedic Surgery
4707 St Antoine Blvd
Detroit, MI 48201
313 745-6986
Length: 1 Year(s)  Total Positions: 1
Program ID: 270-25-21-011

Minnesota

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Douglas J Pritchard, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 First Street SW
Rochester, MN 55905
507 284-3616
Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jul
Program ID: 270-26-21-044

New York

New York
Memorial Sloan-Kettering Cancer Center Program*
Memorial Sloan-Kettering Cancer Center
Hospital for Special Surgery
Program Director:
John H Realey, MD
Hosp for Special Surgery
555 E 70th St
New York, NY 10021
212 639-8367
Length: 2 Year(s)  Total Positions: 2
Start Date(s): 2020
Program ID: 270-35-21-005

Ohio

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
John T Makley, MD
University Hospitals of Cleveland
2074 Abington Road
Cleveland, OH 44106
216 844-3033
Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 270-38-21-006

Texas

Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Presbyterian Hospital of Dallas
Program Director:
Gerhard E Mulsch, MD
8230 Walnut Hill Ln
Suite 514
Dallas, TX 75231
214 801-1700
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jul
Program ID: 270-48-21-008

Neonatal-Perinatal Medicine (Pediatrics)

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Program Director:
Waldemar A Carlo, MD
Regional Newborn Intensive Care Unit
University Hospital, Rm NH2 528
Birmingham, AL 35294
205 934-6730
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Program ID: 329-01-21-001

Arizona

Tucson
University of Arizona Program*
University of Arizona College of Medicine
Tucson Medical Center
University Medical Center
Program Director:
Anthony F Phillips, MD
University of Arizona Health Sciences Center
Dept of Pediatrics
1501 N Campbell Blvd
Tucson, AZ 85724
602 626-5627
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jul
Program ID: 329-03-21-107

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
University Hospital of Arkansas
Program Director:
Bonnie J Taylor, MD
Dept of Pediatrics, Arkansas Children's Hospital
800 Marshall St, Rm 8-470
Little Rock, AR 72202-3591
501 320-1028
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jul
Program ID: 329-04-21-105

* Updated information not provided.
## Accredited Programs in Neonatal-Perinatal Medicine (Pediatrics)

### California

#### Loma Linda

**Loma Linda University Program**
Loma Linda University Medical Center

**Program Director:**
Douglas D Deming, MD
Loma Linda University Medical Center
Dept of Pediatrics
11234 Anderson St
Loma Linda, CA 92354
909 796-7311

**Length:** 2 Year(s)  
**Total Positions:** 6  
**Start Date(s):** Jun/Jul, Jan, Ngo  
**Program ID:** 329-05-21-002

### Long Beach

**University of California (Irvine) Program 1**

Long Beach Memorial Medical Center

**Program Director:**
Heuchang D Modianou, MD
Memorial Miller Children’s Hosp
2801 Atlantic Ave
Long Beach, CA 90801-1438
310 933-2661

**Length:** 2 Year(s)  
**Total Positions:** 6  
**Start Date(s):** Jun/Jul, Ngo  
**Program ID:** 329-05-21-002

### Los Angeles

**Cedars-Sinai Medical Center Program**

Cedars-Sinai Medical Center

**Program Director:**
Jeffrey J Pomerance, MD, MPH
Cedars-Sinai Med Ctr
3700 Beverly Blvd
Los Angeles, CA 90048
310 855-4834

**Length:** 2 Year(s)  
**Total Positions:**  
**Program ID:** 329-05-21-119

**Children’s Hospital of Los Angeles Program**

Children’s Hospital of Los Angeles

**Program Director:**
Arnold C 0 Plackett, MD
Children’s Hospital Los Angeles
Div Neonatology & Ped Pulmonology
4666 Sunset Blvd, #38
Los Angeles, CA 90027
213 689-2101

**Length:** 2 Year(s)  
**Total Positions:** 6  
**Start Date(s):** Jun/Jul, Ngo  
**Program ID:** 329-05-21-003

### Orange

**University of California (Irvine) Program 2**

University of California (Irvine) Medical Center
Queen of the Valley Hospital

**Program Director:**
Louis Gluck, MD
Univ of California (irvine)
Med Ctr, Bldg 20A, Rm 81
101 The City Dr S
Orange, CA 92668
714 456-8833

**Length:** 2 Year(s)  
**Total Positions:** 9  
**Start Date(s):** Jun/Jul, Ngo  
**Program ID:** 329-05-21-006

### Sacramento

**University of California (Davis) Program**

University of California (Davis) Medical Center

**Program Director:**
Thomas A Merritt, MD
Dept of Pediatrics/Div of Neonatology
UC Davis Medical Center
2316 Stockton Blvd
Sacramento, CA 95817
916 734-7613

**Length:** 2 Year(s)  
**Total Positions:** 4  
**Start Date(s):** Jun/Jul  
**Program ID:** 329-05-21-007

### San Diego

**University of California (San Diego) Program**

University of California (San Diego) Medical Center
Children’s Hospital and Health Center

**Program Director:**
Frank L Mannino, MD
UCSD Medical Center
Dept of Pediatrics/Neonatology
200 W Arbor St
San Diego, CA 92103-8774
619 543-5759

**Length:** 2 Year(s)  
**Total Positions:** 7  
**Start Date(s):** Jun/Jul  
**Program ID:** 329-05-31-006

### San Francisco

**California Pacific Medical Center Program**

California Pacific Medical Center (California Campus)

**Program Director:**
Steven L Goldman, MD
California Pacific Med Ctr
PO Box 7989
San Francisco, CA 94115
415 750-6502

**Length:** 2 Year(s)  
**Total Positions:** 6  
**Start Date(s):** Jun/Jul, Jan, Ngo, Qtr  
**Program ID:** 329-05-21-006

**University of California (San Francisco) Program**

University of California (San Francisco) Medical Center

**Program Director:**
Joseph A Kitterman, MD
Univ of California (San Francisco), Dept of Pediatrics
505-U, Box 0734
530 Parnassus
San Francisco, CA 94143-0734
415 476-1599

**Length:** 2 Year(s)  
**Total Positions:**  
**Start Date(s):** Ngo  
**Program ID:** 329-05-21-009

### Stanford

**Stanford University Program**

Stanford University Hospital

**Program Director:**
David K Stevenson, MD
Stanford University School of Medicine
750 Welch Rd Ste 315
Fremont, CA 94010-9196
650 723-3711

**Length:** 2 Year(s)  
**Total Positions:** 6  
**Start Date(s):** Jun/Jul, Ngo  
**Shared Positions:** Yes  
**Program ID:** 329-05-21-010

*Updated information not provided.*

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*Graduate Medical Education Directory*
Accredited Programs in Neonatal-Perinatal Medicine (Pediatrics)

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
LAC-King-Drew Medical Center
Program Director:
James F Padbury, MD
Los Angeles Cnty Harbor-UCLA Med Ctr
1000 W Carson St, Box 17
Torrance, CA 90609
310 222-1683
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nyo
Program ID: 329-09-21-101

District of Columbia
Washington
George Washington University Program
Children's National Medical Center
George Washington University Hospital
Program Director:
Mhairi G MacDonald, MD
Children's Hospital National Medical Center
111 Michigan Ave NW
Washington, DC 20010
202 745-2133
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 329-10-21-015

Georgetown University Program
Georgetown University Hospital
Program Director:
Martin Kezler, MD
Div of Neonatology
Georgetown University Hospital
3800 Reservoir Rd NW
Washington, DC 20007-2197
202 687-8560
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Jan, Nyo
Shared Positions: Yes
Program ID: 329-10-21-046

Walter Reed Army Medical Center Program
Uniformed Services University of the Health Sciences
Walter Reed Army Medical Center
Program Director:
Col Leonard E Weissman, MD
Uniformed Services University of the Health Sciences
4301 Jones Bridge Rd, Dept of Peds
Bethesda, MD 20814-4749
202 265-3105
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 329-10-21-090

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Joseph Nix, MD
Univ of Florida College of Medicine
Dept of Pediatrics/Neonatology
PO Box 10026
Gainesville, FL 32610-0096
904 392-4195
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nyo
Program ID: 329-11-21-016

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
Eduardo Tanch, MD
University of Miami, Div of Neonatology (R131)
PO Box 016680
Miami, FL 33011
305 356-4098
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 329-11-21-017

Tampa
University of South Florida Program
University of South Florida College of Medicine
Tampa General Hospital
Program Director:
Robert M Nelson, MD, MS
University of South Florida College of Medicine
17 Davis Blvd, 2nd Floor
Tampa, FL 33606-3069
813 972-5799
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 329-11-21-018

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Grady Memorial Hospital
Program Director:
J Dew Cornish, MD
Dept of Pediatrics/Neonatology
2040 Ridgewood Dr, NB
Atlanta, GA 30322
404 727-0783
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Nyo
Program ID: 329-12-21-085

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
William F Kanto, MD
Medical College of Georgia
Dept of Pediatrics
Augusta, GA 30912-3740
404 721-2331
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Jan, Nyo
Program ID: 329-12-21-087

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Program Director:
William W Hay, Jr, MD
University of Colorado Health Sciences Center
4200 E 8th Ave, Mail Cont #8-195
Denver, CO 80262
303 270-5861
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Nyo
Shared Positions: Yes
Program ID: 329-07-21-012

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Isabella Knox, MD
University of Connecticut School of Medicine
Div of Neonatology
263 Farmington Ave
Farmington, CT 06030-2203
203 679-3105
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 329-08-21-013

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Ian Gross, MD
Yale School of Medicine
333 Cedar St
New Haven, CT 06510-8064
203 785-2320
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 329-08-21-014

* Updated information not provided.
Hawaii

Honolulu

University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Kapiolani Medical Center for Women and Children
Tripler Army Medical Center

Program Director:
Kathleen T Nakamura, MD
Kapiolani Medical Center for Women and Children
1319 Punahou St
Honolulu, HI 96826
808 973-8570
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 329-14-21-019

Illinois

Chicago

Cook County Hospital Program
Cook County Hospital

Program Director:
Sun Am Pratit, MD
Acting Chair, Div. of Neonatology
Cook County Hospital
700 S Wood St
Chicago, IL 60612-9985
312 633-6345
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Nyo
Program ID: 329-16-21-020

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Evanston Hospital
Northwestern Memorial Hospital

Program Director:
Edward S Ogata, MD
Children's Memorial Hospital
Division of Neonatology—445
2300 Children's Plaza
Chicago, IL 60614
312 995-4142
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 329-16-21-021

University of Chicago Program
Wright Children's Hospital at the University of Chicago

Program Director:
Kwang Sun Lee, MD
Wright Children's Hospital
5841 S Maryland Ave
MSC060
Chicago, IL 60637-1470
312 702-9210
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 329-16-11-008

University of Illinois College of Medicine at Chicago Program*
University of Illinois College of Medicine at Chicago
Illinois Masonic Medical Center
University of Illinois Hospital and Clinics

Program Director:
Dhamaripori Vidyasagar, MD
Univ of Illinois Hosp
840 S Wood St, M/C 856
Chicago, IL 60612
312 996-4185
Length: 2 Year(s) Total Positions: 6
Program ID: 329-16-21-022

Maywood

Loyola University Program
Pfizer G McGaw Hospital-Loyola University of Chicago

Program Director:
Thomas P Myers, MD
Pfizer G Mcgaw Hospital
2150 S First Ave
Maywood, IL 60153
708 216-1067
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 329-16-21-069

Park Ridge

Lutheran General Hospital Program
Lutheran General Hospital

Program Director:
Harry H Mangurten, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge, IL 60068
708 485-5533
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Nyo
Program ID: 329-16-21-070

Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
William N Wishard Memorial Hospital

Program Director:
James A Lenox, MD
Section of Neonatal-Perinatal Medicine
702 Barrhill Dr, One Children's Sq
Riley Research, Room 208
Indianapolis, IN 46262-5210
317 274-4715
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Nyo
Program ID: 329-17-21-023

Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics

Program Director:
Edward P Bell, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
200 Hawkins Dr
Iowa City, IA 52242-1009
319 356-9006
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 329-16-11-067

Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center

Program Director:
Thomas Paul, MD
Albert B Chandler Medical Center, Dept of Pediatrics
Univ of Kentucky Neonatology MS 412
Lexington, KY 40536-0084
606 253-5365
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nyo
Program ID: 329-20-21-024

Louisville

University of Louisville Program
University of Louisville School of Medicine
Kosair Children's Hospital (Alliant Health System)
University of Louisville Hospital

Program Director:
David H Adamkino, MD
Department of Pediatrics
University of Louisville
Louisville, KY 40292
502 852-1062
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Nyo
Program ID: 329-20-21-025

* Updated information not provided.
Louisiana

New Orleans

Louisiana State University/Tulane University Program
Louisiana State University School of Medicine Children's Hospital
Medical Center of Louisiana at New Orleans Tulane University Medical Center Hospital and Clinics
Program Director: David A Clark, MD
Louisiana State University School of Medicine 1542 Tulane Ave
New Orleans, LA 70112
504 568-4421
Length: 2 Year(s) Total Positions: 6 Start Date(s): Jun/Jul
Program ID: 329-21-11-098

Shreveport

Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director: Arun K Tranmanik, MD
LA State University Medical Center Hospital Medical Education (Neo/Perinatal) 1501 Kings Hwy PO Box 33132
Shreveport, LA 71130-3332
318 647-7076
Length: 2 Year(s) Total Positions: 3 Start Date(s): Jun/Jul, Ngo
Program ID: 329-21-11-100

Maine

Portland

Maine Medical Center Program
Maine Medical Center
Program Director: Alexis G Philip, MD
Maine Medical Ctr 22 Bramhall St
Portland, ME 04102
207 797-2878
Length: 2 Year(s) Total Positions: 0
Program ID: 329-22-11-102

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director: Estelle B Gauda, MD
The Johns Hopkins Hospital
Enfroed Neonatal Pulmonary Div 600 N Wolfe St CMSC 210
Baltimore, MD 21287-3200
410 656-3259
Length: 2 Year(s) Total Positions: 6 Start Date(s): Jun/Jul
Program ID: 329-23-21-026

University of Maryland Program
University of Maryland Medical System
Mercy Medical Center
Program Director: Ira H Gewolb, MD
University of Maryland School of Medicine Dept of Pediatrics 22 S Greene St, UMMS NGW68
Baltimore, MD 21201
410 528-6566
Length: 2 Year(s) Total Positions: 2 Start Date(s): Jun/Jul, Ngo
Program ID: 329-23-21-027

Massachusetts

Boston

Boston Perinatal Center Program
New England Medical Center Hospitals Boston City Hospital St Margaret's Hospital for Women
Program Director: Kevin P Pettit, MD
New England Medical Center-NEMC #44 750 Washington St
Boston, MA 02111
617 856-4211
Length: 2 Year(s) Total Positions: 8 Start Date(s): Jun/Jul, Ngo
Program ID: 329-24-21-071

Harvard Medical School Program
Children's Hospital Beth Israel Hospital Brigham and Women's Hospital
Program Director: Merton Bernfield, MD Joint Program in Neonatology Children's Hospital 380 Longwood Ave Enders 0
Boston, MA 02115
617 736-6366
Length: 2 Year(s) Total Positions: 17 Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 329-24-21-028

Worcester

University of Massachusetts Medical Center Program
Medical Center of Central Massachusetts
Program Director: Francis J Balsaree, MD Medical Center of Central Massachusetts 119 Belmont St
Worcester, MA 01605
508 793-6306
Length: 2 Year(s) Total Positions: 2 Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 329-34-21-029

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Program Director: Roger G Faix, MD Newborn Services L3023 Women's Hospital Box 0254
Ann Arbor, MI 48109-0254
313 763-4109
Length: 2 Year(s) Total Positions: 6 Start Date(s): Jun/Jul, Ngo
Program ID: 329-35-21-090

Detroit

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine Children's Hospital of Michigan Hutzel Hospital
Program Director: Seetha Shankaran, MD Children's Hospital of Michigan 3601 Beauregard Blvd
Detroit, MI 48201
313 745-5636
Length: 2 Year(s) Total Positions: - Start Date(s): Jun/Jul
Program ID: 329-35-21-1431

East Lansing

Michigan State University Program
Michigan State University College of Human Medicine Sparrow Hospital
Program Director: John M Lienert, MD Edward W. Sparrow Hospital 1215 E Michigan Ave
PO Box 30480
Lansing, MI 48909-7890
517 483-2670
Length: 2 Year(s) Total Positions: 3 Start Date(s): Jun/Jul, Ngo
Program ID: 329-35-21-020

* Updated information not provided.
Minneapolis

University of Minnesota Program
University of Minnesota Medical School
Children's Hospital
University of Minnesota Hospital and Clinic
Program Director: Michael K Georgiades, MD
University of Minnesota Hospital and Clinic
420 Delaware St SE
Box 38
Minneapolis, MN 55455
612 328-3971
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Nog
Program ID: 328-26-21-033

Kansas City

Children's Mercy Hospital Program
Children's Mercy Hospital
Truman Medical Center-West
Program Director: William E Troog, MD
c/o Neonatology
Children's Mercy Hospital
2401 Gillham Rd
Kansas City, MO 64108-8988
816 294-3501
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jan/Jun, Jan, Nog
Shared Positions: Yes
Program ID: 329-28-11-091

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Program Director: William J Keenan, MD
Univ of Missouri Medical Center
Division of Newborn Medicine
2800 E Forest Park Ave
St Louis, MO 63110
314 362-6455
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 329-27-21-034

Mississippi

Jackson

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Program Director: Philip G Rhodes, MD
University of Mississippi Medical Center
Division of Newborn Medicine
1500 N State St
Jackson, MS 39216-4506
601 984-6260
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Nog
Program ID: 329-27-21-035

Missouri

Columbia

University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
University Hospital and Clinics
Program Director: Elizabeth P James, MD
Missouri University School of Medicine
Dept of Child Health-M788
One Hospital Dr
Columbia, MO 65212
314 882-7519
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 329-28-21-036

New Jersey

Piscataway

UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
St Peter's Medical Center
Program Director: Thomas Hegg, MD
St Peter's Medical Center, Div of Neonatology
254 Easton Ave
New Brunswick, NJ 08903
908 745-8625
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 329-33-21-092

New Mexico

Albuquerque

University of New Mexico Program*
University of New Mexico School of Medicine
University Hospital
Program Director: Lu-Ann Papale, MD
Univ of New Mexico Schl of Med
Dept of Pediatrics
Ambulatory Care Ctr 3 West
Albuquerque, NM 87121-5311
505 277-5561
Length: 2 Year(s) Total Positions: 3
Start Date(s): Nog
Program ID: 329-34-21-072

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Program Director: Judy L Aschme, MD
Albany Medical College A-101
Dept of Pediatrics/Neonatal
47 New Scotland Ave
Albany, NY 12208-3479
518 252-5421
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 329-33-21-037

New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Program Director: Robert A Darnall, MD
Dartmouth-Hitchcock Medical Center
Dept of Pediatrics
BH 7445
Lebanon, NH 03756
603 650-6385
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 329-33-21-111

* Updated information not provided.
Accredited Programs in Neonatal-Perinatal Medicine (Pediatrics)

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
North Central Bronx Hospital
Weller Hospital of Albert Einstein College of Medicine

Program Director:
Alan R Fleischman, MD
Weller Hospital
Div of Neonatology
1625 Eastchester Rd, Rm 725
Bronx, NY 10461
718 904-4105
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 329-35-21-089

Brooklyn
SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Brookdale Hospital Medical Center
Kings County Hospital Center

Program Director:
Leonard Glass, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave, Box 49
Brooklyn, NY 11203-2098
718 270-5003
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Jan, Feb
Program ID: 329-35-21-040

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Schneider Children's Hosp (Long Island Jewish Med Ctr)

Program Director:
Philip J Lipsitz, MD
Schneider Children's Hospital
211-16 76th Ave
New Hyde Park, NY 11042
718 470-3440
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 329-35-21-074

New York
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Beth Israel Medical Center
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center

Program Director:
Ian R Heiman, MD
Mount Sinai Medical Center, Dept of Pediatrics
One Gustave L Levy Place
New York, NY 10029-6574
212 241-5446
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Nov
Program ID: 329-35-21-075

New York Hospital/Cornell Medical Center Program
New York Hospital

Program Director:
Peter M Audl, MD
New York Hospital
Perinatology
525 East 68th St
New York, NY 10021
212 746-2600
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, Jan, Feb
Program ID: 329-35-21-042

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center

Program Director:
Karen D Hendrick-Munoz, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 340-8435
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 329-35-21-108

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York

Program Director:
K F Schulze, MD
Babies Hospital, Columbia Presbyterian Medical Center
3986 Broadway
New York, NY 10025
212 305-3221
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jan/Jul, Nov
Program ID: 329-35-21-076

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester

Program Director:
Dale L Phillips, MD
Univ of Rochester School of Medicine and Dentistry
Dept of Pediatrics
601 Elmwood Ave, Box 651
Rochester, NY 14642
716 275-5884
Length: 2 Year(s) Total Positions: 5
Program ID: 329-35-21-043

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook

Program Director:
Leonard I Kleinman, MD
Dept of Pediatrics
State Univ of New York
Hlth Sc Ctr C11
Stony Brook, NY 11794-8111
516 444-7653
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Jan
Program ID: 329-35-21-083

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital

Program Director:
Steven J Gross, MD
SUNY Health Science Center at Syracuse
760 E Adams St
Syracuse, NY 13210
315 464-4868
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 329-35-21-044

* Updated information not provided.
Valhalla

New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Westchester County Medical Center

Program Director:
Harry S Dweck, MD
Westchester County Medical Center
Regional Neonatal Intensive Care
Grasslands Rd
Valhalla, NY 10595
914 265-8558

Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 329-36-21-077

Winston-Salem

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital

Program Director:
Steven M Black, MD
North Carolina Baptist Hospital
Medical Center Evd
Winston-Salem, NC 27157
919 748-4663

Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 329-36-11-108

Ohio

Cincinnati

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children's Hospital Medical Center

Program Director:
Reginald C Tsang, MD
University of Cincinnati
231 Bethesda Ave, ML #541
Cincinnati, OH 45267-0541
513 558-6543

Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 329-38-21-047

Cleveland

Case Western Reserve University (MetroHealth) Program
MetroHealth Medical Center

Program Director:
John J Moore, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1098
216 469-5694

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 329-36-21-089

Case Western Reserve University Program
University Hospitals of Cleveland

Program Director:
Arroyo A Fanaroff, MD
Rainbow Babies and Children's Hospital
2074 Abington Rd
Div of Neonatology
Cleveland, OH 44106
216 444-5987

Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 329-36-21-040

Columbus

Ohio State University Program
Children's Hospital
Ohio State University Hospitals

Program Director:
James Menke, MD
Education Center
3rd Fl Room 321
700 Children's Dr
Columbus, OH 43205
614 461-3379
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 329-38-21-649

Oklahoma

Oklahoma City

University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma

Program Director:
Pankaja V Venkataraman, MBBS
Children's Hospital of Oklahoma
Rm 2-B 307
PO Box 28307
Oklahoma City, OK 73125
405 271-5215

Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 329-39-21-079

Tulsa

University of Oklahoma College of Medicine-Tulsa Program
University of Oklahoma College of Medicine-Tulsa
St Francis Hospital

Program Director:
George P Giacca, MD
Neonatal-Perinatal Medicine
Saint Francis Hospital
6151 S Yale Ave
Tulsa, OK 74136
918 484-2283

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 329-39-21-080

* Updated information not provided.
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<th>Program</th>
<th>Location</th>
<th>Program Director</th>
<th>Hospital/Institution</th>
<th>Address</th>
<th>Phone</th>
<th>Length</th>
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<tr>
<td>Oregon</td>
<td>Portland</td>
<td>Oregon Health Sciences University Program</td>
<td>Oregon Health Sciences University Hospital</td>
<td>Gerda I Benda, MD</td>
<td>Oregon Health Sciences University Hospital, Department of Pediatrics, 3181 SW Sam Jackson Park Rd, Portland, OR 97201</td>
<td>503 494-8523</td>
<td>2 Year(s)</td>
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<td>Jan/Jun</td>
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<td>Pennsylvania</td>
<td>Hershey</td>
<td>Milton S Hershey Medical Center of Pennsylvania State University Program</td>
<td>Penn State University Hospital-Milton S Hershey Med Ctr</td>
<td>Keith H Marks, MD, PhD</td>
<td>Milton S Hershey Medical Center of Pennsylvania, State Univ, PO Box 850, Hershey, PA 17033-3110</td>
<td>717 531-5419</td>
<td>2 Year(s)</td>
<td>4</td>
<td>Jun/Jul</td>
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<td>Philadelphia</td>
<td>Albert Einstein Medical Center Program</td>
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<td>Albert Einstein Medical Center</td>
<td>Hallam Hurt, MD</td>
<td>Albert Einstein Medical Center, 5501 Old York Rd, Philadelphia, PA 19141-3098</td>
<td>215 456-6566</td>
<td>2 Year(s)</td>
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<td>St Christopher's Hospital for Children Program</td>
<td>St Christopher's Hospital for Children</td>
<td>Temple University Hospital</td>
<td>S David Rubenstein, MD</td>
<td>St Christopher's Hospital for Children, 510 Erie Ave at Front St, Philadelphia, PA 19134-1065</td>
<td>215 437-5202</td>
<td>2 Year(s)</td>
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<td>329-41-21-082</td>
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<td>Puerto Rico</td>
<td>San Juan</td>
<td>University of Puerto Rico Program*</td>
<td>University Pediatric Hospital</td>
<td>Marta Valcarcel, MD</td>
<td>Univ of Puerto Rico Med Sci Campus, GPO Box 360957, San Juan, PU 00936-5067</td>
<td>809 764-6475</td>
<td>2 Year(s)</td>
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<tr>
<td>Rhode Island</td>
<td>Providence</td>
<td>Brown University Program</td>
<td>Women and Infants Hospital of Rhode Island</td>
<td>William Oh, MD</td>
<td>Women and Infants Hospital of Rhode Island, 101 Dudley St, Providence, RI 02905-3499</td>
<td>401 274-1100</td>
<td>2 Year(s)</td>
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<tr>
<td>South Carolina</td>
<td>Charleston</td>
<td>Medical University of South Carolina Program</td>
<td>Medical University of South Carolina College of Medicine</td>
<td>William B Pittard, III, MD</td>
<td>Medical University of South Carolina, 171 Ashley Ave, Charleston, SC 29425</td>
<td>803 792-2606</td>
<td>2 Year(s)</td>
<td>6</td>
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<tr>
<td>Tennessee</td>
<td>Memphis</td>
<td>University of Tennessee Program</td>
<td>University of Tennessee College of Medicine, Regional Medical Center at Memphis</td>
<td>Sheldon B Korones, MD</td>
<td>University of Tennessee College of Medicine, Regional Medical Center at Memphis</td>
<td>901 628-5690</td>
<td>2 Year(s)</td>
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<td>Nashville</td>
<td>Vanderbilt University Program</td>
<td>Vanderbilt University Medical Center</td>
<td>Robert B Cotton, MD</td>
<td>Vanderbilt University, School of Medicine, A-0105 MCN, 21st and Garland Ave, Nashville, TN 37232-3370</td>
<td>615 322-3255</td>
<td>2 Year(s)</td>
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* Updated information not provided.
Texas

**Dallas**

University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School Dallas County Hospital District Parkland Memorial Hospital

**Program Director:**
Charles R. Rosenfeld, MD
Univ. of Texas Southwestern Medical Center at Dallas
5322 Harry Hines Blvd
Dallas, TX 75235-9063
214 648-3903

Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Nog
Program ID: 329-48-21-055

**Galveston**

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

**Program Director:**
C. Joan Richardson, MD
University of Texas Medical Branch Hospitals
Dept. of Pediatrics
Galveston, TX 77555-0525
409 772-2315

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 329-48-21-058

**Houston**

Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Texas Children's Hospital

**Program Director:**
Thomas N. Hansen, MD
Baylor College of Medicine, Section of Neonatology
One Baylor Plaza
Houston, TX 77030
713 798-1980

Length: 2 Year(s) Total Positions: 17
Start Date(s): Jun/Jul
Program ID: 329-48-21-057

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Children's Hospital at Houston
Lyndon B Johnson General Hospital

**Program Director:**
John W. Sparks, MD
University of Texas Medical School at Houston
PO Box 20708
Houston, TX 77225
713 798-5330

Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 329-48-21-058

Lackland AFB

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Brooke Army Medical Center

**Program Director:**
Bradley Vode, MD
59th Medical Wing/FPS
Lackland AFB
San Antonio, TX 78236-5300
512 970-6679

Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 329-48-21-059

**Utah**

Salt Lake City

University of Utah Program
University of Utah Medical Center
Primary Children's Medical Center

**Program Director:**
J Ross Milley, MD, PhD
University of Utah Medical Center
Div. of Neonatology
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7066

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 329-48-21-094

**Virginia**

Charlottesville

University of Virginia Program
University of Virginia Medical Center

**Program Director:**
John A. B. Taylor, MD
Univ. of Virginia School of Medicine
Dept. of Pediatrics
Charlottesville, VA 22908
434 243-5428

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Nog
Program ID: 329-61-21-084

Richmond

Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals

**Program Director:**
Gary S Gutcher, MD
Children's Medical Center
PO Box 276, MVC Station
Richmond, VA 23298-0276
804 786-9666

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 329-51-21-061

Washington

Seattle

University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center

**Program Director:**
W Alan Hodson, MD
Div of Neonatal & Respiratory Diseases
Dept. of Pediatrics, RD-20
University of Washington
Seattle, WA 98195
206 543-2500

Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Nog
Program ID: 329-54-21-095

West Virginia

Morgantown

West Virginia University Program*
West Virginia University Hospitals

**Program Director:**
Martha D Mullett, MD
West Virginia University Health Science Center
Dept. of Pediatrics
PO Box 9214
Morgantown, WV 26506
304 293-4451

Length: 2 Year(s) Total Positions: -
Program ID: 329-55-21-086

**Wisconsin**

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics

**Program Director:**
F. R. Greer, MD
Meriter Hospital, Perinatal Center
202 S Park St
Madison, WI 53715
608 262-6561

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 329-56-21-099

* Updated information not provided.
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<thead>
<tr>
<th>State</th>
<th>Program Details</th>
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<td><strong>Alabama</strong></td>
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<td><strong>Birmingham</strong></td>
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<tr>
<td>University of Alabama Medical Center Program</td>
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<td>University of Alabama Hospital</td>
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<tr>
<td><strong>Program Director:</strong> David G Warnock, MD</td>
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<tr>
<td>Div of Nephrology</td>
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<tr>
<td>THF 647</td>
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<tr>
<td>1900 University Blvd</td>
<td></td>
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<tr>
<td>Birmingham, AL 35244-0007</td>
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<td>205 934-0586</td>
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<td><strong>Length:</strong> 2 Year(s)  <strong>Total Positions:</strong> 16</td>
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<td>Veterans Affairs Medical Center (Tucson)</td>
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<tr>
<td><strong>Program Director:</strong> Yeong-Hau L Lien, MD, PhD</td>
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<tr>
<td>Univ of Arizona, Dept of Internal Medicine</td>
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<tr>
<td>1501 N Campbell Ave</td>
<td></td>
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<tr>
<td>Tucson, AZ 85724</td>
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<tr>
<td>602 626-0370</td>
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<td>University of Arkansas for Medical Sciences Program</td>
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<td>University of Arkansas College of Medicine</td>
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<td>John L McClellan Memorial Veterans Hospital</td>
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<td>University Hospital of Arkansas</td>
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<tr>
<td><strong>Program Director:</strong> Sudhir V Shah, MD</td>
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<tr>
<td>University of Arkansas for Medical Sciences</td>
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<tr>
<td>4301 W Markham Slot 501</td>
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<tr>
<td>Little Rock, AR 72205</td>
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<tr>
<td>501 671-3517</td>
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<td><strong>Length:</strong> 2 Year(s)  <strong>Total Positions:</strong> 4</td>
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<td><strong>Program ID:</strong> 148-04-21-092</td>
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**California**

| **Loma Linda** |
| **Loma Linda University Program** |
| Loma Linda University Medical Center |
| Jerry L Pettis Memorial Veterans Hospital |
| **Program Director:** Ralph E Cutler, MD |
| Loma Linda University Medical Center |
| 11201 Benton Rd, (111N) |
| Loma Linda, CA 92357 |
| 714 422-3090 |
| **Length:** 2 Year(s)  **Total Positions:** 4 |
| **Start Date(s):** Jun Jul, Nov |
| **Program ID:** 148-05-21-109 |

**Los Angeles**

| **Cedars-Sinai Medical Center Program** |
| Cedars-Sinai Medical Center |
| **Program Director:** Jacob Green, MD |
| Cedars-Sinai Medical Center, Dept of Nephrology |
| 8700 Beverly Blvd |
| Los Angeles, CA 90048-1869 |
| 310 655-4555 |
| **Length:** 2 Year(s)  **Total Positions:** 3 |
| **Start Date(s):** Jun Jul |
| **Program ID:** 148-05-11-098 |

| **Los Angeles County-University of Southern California Medical Center Program** |
| Los Angeles County-USC Medical Center |
| St Vincent Medical Center |
| USC University Hospital |
| **Program Director:** Shaul Massry, MD |
| University of Southern California Medical Center |
| 1200 N State St |
| Los Angeles, CA 90033 |
| 213 326-7357 |
| **Length:** 2 Year(s)  **Total Positions:** 2 |
| **Program ID:** 148-05-21-042 |

**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**

| Southern California Kaiser Permanente Medical Group |
| Kaiser Foundation Hospital (Los Angeles) |
| **Program Director:** Hock H Yeoh, MD |
| Kaiser Foundation Hospital |
| Department of Nephrology |
| 4700 Sunset Blvd |
| Los Angeles, CA 90027-6082 |
| 213 667-7406 |
| **Length:** 2 Year(s)  **Total Positions:** 2 |
| **Start Date(s):** Jun Jul |
| **Shared Positions:** Yes |
| **Program ID:** 148-05-12-029 |

*Updated information not provided.*
UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Ira Kurtz, MD
UCLA Sch of Med
Ctr for the Hih Sci
Los Angeles, CA 90024-1736
310 206-6741
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 148-05-11-110

Los Angeles (Sepulveda)
UCLA San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Cedars-Sinai Medical Center
UCLA Medical Center
Program Director:
David B N Lee, MD
Veterans Administration Medical Center
16111 111 Plummer St
Sepulveda, CA 91343
818 885-5986
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jul/Jul
Program ID: 148-05-21-111

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Orange)
Program Director:
N D Vaziri, MD
Univ of California Irvine Medical Center, Dept of Int Med
101 The City Dr
Bldg 53, R 81
Orange, CA 92668-4088
714 456-6124
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 148-05-21-125

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
George A Kayser, MD, PhD
University of California (Davis)
Div of Nephrology
4301 X St
Sacramento, CA 95817
916 734-3774
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 148-05-21-082

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Roland C Blantz, MD
University of California
9500 Gilman Drive
La Jolla, CA 92037-9111
619 553-8885
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 148-05-21-149

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Harvey E Ives, MD, PhD
University of California Hospitals
Dept of Medicine
Box 0120
San Francisco, CA 94143
415 476-2172
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 148-07-21-051

Stanford
Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Rex L Jamison, MD
Stanford University Medical Center
Dept of Medicine
380 Pasteur Dr
Stanford, CA 94305-6114
415 723-6248
Length: 2 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 148-05-21-019

Torrence
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Joel D Koppie, MD
Los Angeles County-Harbor-UCLA Medical Center
1400, 1200 W Carson St
Torrance, CA 90409
310 593-3011
Length: 2 Year(s) Total Positions: 6
Program ID: 148-05-11-159

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Stuart B Linas, MD
Univ of Colorado Health Sciences Center Dept of Medicine
4200 E Ninth Ave
Box B-178
Denver, CO 80262
303 486-9020
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 148-07-21-051

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Nancy D Adams, MD
Philip B Steinmetz, MD
University of Connecticut Health Center
Dept of Internal Medicine
Div of Nephrology
Farmington, CT 06030
203 777-2558
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jun, Ngs
Program ID: 148-08-31-001

New Haven
Hospital of St Raphael Program
Hospital of St Raphael
Program Director:
Fredric O Finkelstein, MD
Hospital of St Raphael
Dept of Medicine
1450 Chapel St
New Haven, CT 06511
203 777-0117
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngs
Program ID: 148-08-31-112

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
Peter S Aronson, MD
Yale Univ School of Medicine, Dept of Medicine
333 Cedar St
New Haven, CT 06510
203 785-4106
Length: 2 Year(s) Total Positions: 2
Program ID: 148-08-21-020

* Updated information not provided.
District of Columbia

Washington

George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)

Program Director:
Juan P Bosco, MD
George Washington Univ Hospital, Dept of Medicine
2150 Pennsylvania Ave NW, #4-425
Washington, DC 20037
202 994-4214

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 148-10-21-985

Georgetown University Program*
Georgetown University Hospital
Arlington Hospital
District of Columbia General Hospital

Program Director:
James P Winchester, MD
Georgetown Univ Hosp Dept of Med
3800 Reservoir Rd NW
Washington, DC 20007
202 784-3662

Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, No
Program ID: 149-10-21-073

Howard University Program
Howard University Hospital
District of Columbia General Hospital

Program Director:
Martin G Dillard, MD
Howard Univ Hosp Dept of Med
2041 Georgia Ave NW
Washington, DC 20060
202 365-1191

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, No
Program ID: 148-10-21-074

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:
Paul G Welch, MD
Dept of Nephrology Serv
Walter Reed Army Med Ctr
6825 16th St NW
Washington, DC 20307-5001
202 576-1464

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 148-10-11-113

Washington Hospital Center Program
Washington Hospital Center

Program Director:
Leslie H Pierce, Jr, MD
Washington Hospital Center
110 Irving St NW
Washington, DC 20010
202 877-6034

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, No
Program ID: 148-10-11-114

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:
C Craig Tisher, MD
Univ of Florida Div of Nephrology Hypertension
Box 100224
Gainesville, FL 32610
904 392-4008

Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 148-11-21-031

Miami

University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:
J Bourguignone, MD
University of Miami School of Medicine
PO Box 016090 (G120)
Miami, FL 33101
305 547-6251

Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, No
Program ID: 148-11-21-151

Tampa

University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Veterans Affairs Medical Center (Bay Pines)

Program Director:
German Ramirez, MD
Univ of South Florida College of Medicine
12901 Bruce B Downs Blvd Box 19
Tampa, FL 33612-4799
813 877-5947

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 148-11-21-082

Georgia

Atlanta

Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital

Program Director:
William Evans Mitch, MD
Emory University School of Medicine, Renal Div
1964 Clifton Rd, NE, Box 188E1H
Atlanta, GA 30322
404 777-2528

Length: 2 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Program ID: 148-12-21-115

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:
Ralph J Camana, MD
Medical College of Georgia
Section of Nephrology
BA4007
Augusta, GA 30912-3140
706 721-2561

Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Jan, No
Program ID: 148-12-21-002

Illinois

Chicago

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:
Daniel C Battle, MD
Northwestern Univ Med Schl
303 E Chicago Ave
Tarry Bldg (MC S207)
Chicago, IL 60611
312 695-8288

Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, No
Program ID: 148-16-21-058

Rush-Presbyterian-St Luke's Medical Center Program*
Rush-Presbyterian-St Luke's Medical Center

Program Director:
Edmund J Lewis, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago, IL 60612
312 942-6698

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 148-16-11-116

University of Chicago Program
University of Chicago Hospitals

Program Director:
Fredric L Goe, MD
University of Chicago Hospitals and Clinics
5841 S Maryland Ave, MC5100
Chicago, IL 60637-1470
312 725-1475

Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, No
Program ID: 148-16-11-052

* Updated information not provided.
Iowa

Iowa City
University of Iowa Hospitals and Clinics
Program
University of Iowa Hospitals and Clinics
Program Director:
John Stokes, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City, IA 52242-1009
319 356-4409
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Jan, Nga
Shared Positions: Yes
Program ID: 148-15-21-083

Louisville

University of Louisville Program*
University of Louisville School of Medicine
Jewish Hospital
Kosair Children's Hospital (Alliant Health System)
Norton Hospital (Alliant Health System)
University of Louisville Hospital
Veterans Affairs Medical Center (Louisville)
Program Director:
George R Aronof, MD
Univ of Louisville
Dept of Kidney Diseases
530 S Floyd St
Louisville, KY 40292
502 588-5837
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nga
Program ID: 148-20-31-075

Maywood

Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Jessie E Hane, MD
Dept of Medicine, Room 3688
2160 S First Ave
Maywood, IL 60153
708 216-3300
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 148-16-21-003

Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Arnold Chonko, MD
University of Kansas Medical Center
3901 Rainbow Blvd
Kansas City, KS 66166-7382
913 588-6074
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jan/Jul, Jan, Nga
Program ID: 148-19-21-096

New Orleans

Louisiana State University Program
Louisiana State University School of Medicine
Louisiana State University Medical Center
Medical Center of Louisiana at New Orleans-LSU
Division
University Hospital
Program Director:
John D Wallin, MD
LSU Medical Center Dept of Medicine
1542 Tulane Ave Room A322-1
New Orleans, LA 70112-2822
504 588-8865
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nga
Program ID: 148-21-21-164

Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
Program Director:
Bruce A Moliterno, MD
Indiana University Medical Center, Dept of Medicine
Fesler Hall 108, 1120 South Dr
Indianapolis, IN 46202-5116
317 274-5237
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 148-17-21-129

Louisiana

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
William H Dick, MD
Methodist Hospital of Indiana, Dept of Internal Medicine
1701 N Senate Blvd, PO Box 1367
Indianapolis, IN 46206
317 924-8430
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul, Nga
Program ID: 148-17-11-094

Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Hartmut H Mallache, MD
University of Kentucky Medical Center
800 Rose St, MN 573
Lexington, KY 40536
606 258-5049
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-20-21-152

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
L Lee Hamm, MD
Tulane Medical Center
Section of Nephrology
1430 Tulane Ave
New Orleans, LA 70112
504 588-5340
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Nga
Program ID: 148-21-21-090

* Updated information not provided.

Graduate Medical Education Directory 471
Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center
Program Director:
Jack Work, MD
Louisiana State University Medical Center
Medical Education Dept (Nephrology)
1501 Kings Hwy, PO Box 33932
Shreveport, LA 71119-3932
318 674-7403
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 148-21-21-063

Maine
Portland
Maine Medical Center Program
Maine Medical Center
Brigham and Women's Hospital
Program Director:
Donald A Leeber, MD
Div of Nephrology
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207 871-2417
Length: 2 Year(s) Total Positions: 2
Start Date(s): Nov
Program ID: 148-22-21-168

Maryland
Baltimore
Francis Scott Key Medical Center Program
Francis Scott Key Medical Center
Program Director:
David A Spector, MD
Div of Renal Medicine
Francis Scott Key Medical Center
4840 Eastern Ave, B2N
Baltimore, MD 21224
410 550-2200
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 148-23-11-163

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Andrew Whelton, MD
The Johns Hopkins University
Dept of Medicine
Ross 958, 720 Rutland Ave
Baltimore, MD 21205
410 614-6263
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 148-23-11-059

University of Maryland Program
University of Maryland Medical System
Program Director:
John H Sadler, MD
University of Maryland Medical System
22 S Greene St
Baltimore, MD 21201
301 328-5720
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Nov
Program ID: 148-23-21-083

Bethesda
National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Uniformed Services University of the Health Sciences
Program Director:
Pezemlaw Hirzel, MD
National Naval Medical Center
Dept of Medicine
8801 Wisconsin Ave
Bethesda, MD 20889-5600
301 265-4350
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-23-21-187

Massachusetts
Boston
Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Vikas P Sukhatme, MD, PhD
Beth Israel Hosp, Dept of Med
330 Brookline Ave
Boston, MA 02215
617 736-2105
Length: 2 Year(s) Total Positions: 11
Start Date(s): Jun/Jul, Nov
Program ID: 148-24-21-004

Boston University Program
Boston City Hospita'
Boston University Medical Center-University Hospital
Program Director:
David J Salani, MD
University Hospital, Dept of Internal Medicine
88 E Newton St
Boston, MA 02118
617 638-7380
Length: 2 Year(s) Total Positions: 9
Program ID: 148-24-21-130

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
Barry M Brenner, MD
Julian L Seifter, MD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Boston, MA 02115
617 732-5800
Length: 2 Year(s) Total Positions: 25
Start Date(s): Jun/Jul, Nov
Program ID: 148-24-21-005

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Cecil H Coggins, MD
Massachusetts General Hospital
Renal Unit. Jackson 825
Boston, MA 02114
617 726-3772
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 148-24-11-054

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
Nicola B Madias, MD
New England Medical Center
750 Washington St Ox 172
Boston, MA 02111
617 956-5895
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 148-24-21-006

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Jeffrey S Stoff, MD
Department of Renal Medicine
University of Massachusetts Med Ctr
55 Lake Ave, N
Worcester, MA 01655
508 856-0155
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-24-21-007

* Updated information not provided.
Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Roger C Wiggins, MD
Univ of Michigan Hospitals, 3914 Taubman Center Box 0364
1500 E Medical Center Dr
Ann Arbor, MI 48109-0364
313 836-6645
Length: 2 Year(s)  Total Positions: 11  Start Date(s): Jun/Jul
Program ID: 148-25-21-061

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Robert G Naurus, MD
Henry Ford Hospital, Dept of Int Med-Nephrology
2790 W Grand Blvd
Detroit, MI 48202
313 876-8406
Length: 2 Year(s)  Total Positions: 12  Start Date(s): Jun/Jul
Program ID: 148-25-11-118

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
Stephen D Migdal, MD
Harper Hospital
4160 John R, Ste 908
Detroit, MI 48201
313 745-7145
Length: 2 Year(s)  Total Positions: 6  Start Date(s): Jun/Jul
Program ID: 148-25-21-040

Minnesota

Minneapolis

Hennepin County Medical Center Program
Hennepin County Medical Center
Program Director:
John G Opahl, MD
Hennepin County Medical Center
701 Park Avenue
Minneapolis, MN 55415-1829
612 347-6358
Length: 2 Year(s)  Total Positions: 4  Start Date(s): Jun/Jul
Program ID: 148-26-31-087

University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
Thomas H Hostetter, MD
Univ of Minnesota Hospital and Clinic Dept of Medicine
Box 760 UMMC
420 Delaware St SE
Minneapolis, MN 55455
612 624-6017
Length: 2 Year(s)  Total Positions: 9  Start Date(s): Jun/Jul, Jan
Program ID: 148-26-21-068

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Thomas R Schwalb, MD
MGM Application Processing Center
Siebens 5th Fl
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-3126
Length: 2 Year(s)  Total Positions: 9  Start Date(s): Jun/Jul, Ngo
Program ID: 148-26-21-946

Mississippi

Jackson

North Mississippi Medical Center Program
North Mississippi Medical Center
Program Director:
Vaughn L Haywood, MD
North Mississippi Medical Center
460 North Washington St
Tupelo, MS 38801-5267
662 842-6666
Length: 2 Year(s)  Total Positions: 4  Start Date(s): Jun/Jul
Program ID: 148-26-21-062

Missouri

Columbia

University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
University Hospital and Clinics
Program Director:
Karl D Nejke, MD
University of Missouri Health Sciences Center
MA468 Health Sciences Center
One Hospital Dr
Columbia, MO 65212
573 882-4951
Length: 2 Year(s)  Total Positions: 5  Start Date(s): Jun/Jul
Program ID: 148-26-21-069

Kansas City

University of Missouri at Kansas City Program
Truman Medical Center-West
Menorah Medical Center
Program Director:
Eugene Groothuysen, MD
University of Missouri-Kansas City
2111 Holmes St
Kansas City, MO 64108
816 566-3797
Length: 2 Year(s)  Total Positions: 10  Start Date(s): Jun/Jul
Program ID: 148-26-21-170

St Louis

Barnes Hospital Group Program
Barnes Hospital
Program Director:
Marc B Hammerman, MD
Barnes Hospital Group
Dept of Internal Medicine
4980 Barnes Hospital Plaza
St Louis, MO 63110
314 363-9351
Length: 2 Year(s)  Total Positions: 10  Start Date(s): Jun/Jul
Program ID: 148-26-21-131

St Louis University Hospital Group of Hospitals Program
St Louis University School of Medicine
St Louis University Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
Kevin J Martin, MB
St Louis University School of Medicine
9533 Vista Ave at Grand Blvd
St Louis, MO 63110-0250
314 577-8765
Length: 2 Year(s)  Total Positions: 5  Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 148-26-21-078

* Updated information not provided.
New Mexico

Albuquerque

University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Philip G. Zucker, MD
Univ of New Mexico Schl of Med
Dept of Internal Med
2211 Lomas NE
Albuquerque, NM 87131
505 277-4750
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 148-34-21-119

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
M Donald McGoldrick, MD
Albany Medical College A-69
Dept of Nephrology
47 New Scotland Ave
Albany, NY 12208
518 262-5176
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-35-31-022

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Norman Bank, MD
Montefiore Medical Center
Div of Nephrology
111 E 210 St
Bronx, NY 10467
212 920-5442
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-35-21-086

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Mahendra B Dave, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
Bronx, NY 10457
718 518-5320
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 148-35-11-162

New York Medical College (Bronx)/Our Lady of Mercy Program*
New York Medical College
Our Lady of Mercy Medical Center
Program Director:
Jinu You, MD
Our Lady of Mercy Medical Center
600 E 233rd St
Bronx, NY 10466
212 920-9000
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Jan, Nig
Program ID: 148-35-21-008

Brooklyn

Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Jerome G Porush, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
Brooklyn, NY 11212
718 240-5615
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 148-35-11-134

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Elia A Friedman, MD
SUNY Health Science Center at Brooklyn
Box 52
450 Clarkson Ave
Brooklyn, NY 11203-2088
718 270-1584
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Jan, Nig
Program ID: 148-35-21-008

* Updated information not provided.
### Buffalo
- SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
  - Erie County Medical Center
  - Veterans Affairs Medical Center (Buffalo)
  - Program Director: Rocco C Venuto, MD
  - Erie County Medical Center
  - 462 Grider St.
  - Buffalo, NY 14215
  - 716 888-4800
  - Length: 2 Year(s) Total Positions: 2
  - Start Date(s): Jun-Jul
  - Shared Positions: Yes
  - Program ID: 148-35-31-034

### Mineola
- Winthrop-University Hospital Program
  - Winthrop-University Hospital
  - Program Director: Gill L Frei, MD
  - Winthrop University Hospital
  - Dept of Nephrology
  - 250 First St.
  - Mineola, NY 11501
  - 516 663-2169
  - Length: 2 Year(s) Total Positions: 4
  - Start Date(s): Jun-Jul
  - Program ID: 148-35-11-064

### New Hyde Park
- Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
  - Long Island Jewish Medical Center
  - Program Director: John K Maesaka, MD
  - Long Island Jewish Medical Center
  - New Hyde Park, NY 11042
  - 718 470-7361
  - Length: 2 Year(s) Total Positions: 4
  - Start Date(s): Jun-Jul
  - Program ID: 148-35-21-120

### New York
- Beth Israel Medical Center Program
  - Beth Israel Medical Center
  - Program Director: Nathan W Levin, MD
  - Beth Israel Medical Center
  - First Ave at 16th St
  - New York, NY 10003
  - 212 420-4017
  - Length: 2 Year(s) Total Positions: 5
  - Start Date(s): Nog
  - Program ID: 148-35-11-055

### Manhattan
- Cornell University Hospitals Program
  - North Shore University Hospital
  - Program Director: Barry M Wilkes, MD
  - North Shore University Hospital
  - Div of Nephrology/Hypertension
  - 300 Community Dr
  - Manhasset, NY 11030-3876
  - 516 662-4884
  - Length: 2 Year(s) Total Positions: 4
  - Start Date(s): Jun-Jul, Nog
  - Shared Positions: Yes
  - Program ID: 148-35-21-148

### Mount Sinai School of Medicine Program
- Mount Sinai School of Medicine
  - Mount Sinai Medical Center
  - Program Director: Richard M Stein, MD
  - Mount Sinai Hospital
  - One Gustave L Levy Pl
  - Box 1118
  - New York, NY 10029
  - 212 241-8848
  - Length: 2 Year(s) Total Positions: 10
  - Start Date(s): Jun-Jul
  - Program ID: 148-35-31-138

### New York Hospital/Cornell Medical Center Program
- New York Hospital
  - Program Director: Alan M Weintraub, MD
  - New York Hospital
  - 525 E 68th St.
  - New York, NY 10021
  - 212 746-4430
  - Length: 2 Year(s) Total Positions: 8
  - Start Date(s): Jun-Jul
  - Program ID: 148-35-21-144

### New York Medical College (Manhattan) Program
- New York Medical College
  - Metropolitan Hospital Center
  - St Vincent’s Medical Center of Richmond
  - Program Director: Aline Tannenberg, MD
  - Metropolitan Hospital Center
  - 1901 First Ave
  - New York, NY 10029
  - 212 290-5401
  - Length: 2 Year(s) Total Positions: 4
  - Start Date(s): Jun-Jul, Nog
  - Program ID: 148-35-31-047

### New York University Medical Center Program
- Bellevue Hospital Center
  - Program Director: Jerome Lowenstein, MD
  - David S Baldwin, MD
  - Renal Section
  - 550 First Ave
  - New York, NY 10016
  - 212 263-5656
  - Length: 2 Year(s) Total Positions: 6
  - Start Date(s): Jun-Jul
  - Program ID: 148-35-21-161

### Presbyterian Hospital in the City of New York Program
- Presbyterian Hospital in the City of New York
  - Program Director: Qais Al-Awqati, MD
  - Presbyterian Hospital in the City of New York
  - 532 W 168th St
  - New York, NY 10032
  - 212 305-3512
  - Length: 2 Year(s) Total Positions: 2
  - Start Date(s): Jun-Jul, Nog
  - Program ID: 148-35-11-079

* Updated information not provided.
Accredited Programs in Nephrology (Internal Medicine)

St Luke's-Roosevelt Hospital Center (St Luke's) Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director: Stanley Cortell, MD
St Luke's Hospital
1111 Amsterdam Avenue
New York, NY 10025
212 523-6350
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 148-95-21-088

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director: Godfrey Burns, MD
St Vincent's Hospital and Medical Center of New York
163 W 11th St
New York, NY 10011
212 790-6322
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Jun, Qtr
Program ID: 148-95-11-024

Rochester University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director: David A Bushinsky, MD
Strong Memorial Hospital
Nephrology Unit, Box 976
601 Elmwood Ave
Rochester, NY 14642
716 275-3660
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 148-95-11-157

Stony Brook SUNY at Stony Brook Program
University Hospital SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director: Edward Nold, MD
Hlth Sc Ctr, Dept of Med
T-15 Rm 020
Stony Brook, NY 11794-8152
516 444-2038
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 148-95-21-009

Syracuse SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Veterans Affairs Medical Center (Syracuse)
Program Director: Edward T Schroeder, MD
Dept of Medicine
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315 464-5290
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 148-95-21-089

Valhalla New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director: Alvin I Goodman, MD
New York Medical College
Dept of Medicine
Valhalla, NY 10566
914 285-7761
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 148-95-11-010

North Carolina Chapel Hill University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director: Ronald J Falk, MD
Univ of North Carolina School of Medicine
3034 Old Clinic Bldg, 226H
CB# 7116
Chapel Hill, NC 27599
919 966-2561
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 148-95-21-121

Durham Duke University Medical Program
Duke University Medical Center
Program Director: William E Yarger, MD
Duke University Medical Center
Box 9014
Durham, NC 27710
919 684-2116
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Ngo
Program ID: 148-95-21-122

Winston-Salem Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director: Vardaman M Buckalew, MD
Bowman Gray School of Medicine/NC Baptist Hospital
Medical Center Blvd
Winston-Salem, NC 27157-1053
919 716-2062
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 148-96-21-011

Ohio Cincinnati University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director: John H Galia, MD
University of Cincinnati
Mail Location 585
231 Bethesda Ave
Cincinnati, OH 45267-0685
513 558-5471
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 148-98-21-066

Cleveland Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director: Michael J Dunn, MD
University Hospitals of Cleveland
2074 Abington Rd
Lakeside Bldg, Rm 8124 C Bennett
Cleveland, OH 44106
216 844-3123
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 148-98-21-137

Cleveland Clinic Foundation/St Vincent Charity Hospital Program*
Cleveland Clinic Foundation
Program Director: Joseph V Nally, MD
Cleveland Clinical Foundation
9500 Euclid Ave, T372
Cleveland, OH 44195-6242
216 444-5595
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 148-98-12-199

* Updated information not provided.
Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
N Stanley-Nahman, Jr, MD
Ohio State University Hospital, Dept of Medicine
1554 Uphan Dr, Room N210
Columbus, OH 43210-1228
614 293-4997
Length: 2 Year(s) Total Positions: 5
Program ID: 148-38-11-090

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
Program Director:
Jayant Venkataraman, MD
Medical College of Ohio at Toledo
CS #0008
Dept of Medicine
Toledo, OH 43699-0008
419 398-3274
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nig
Program ID: 148-38-21-012

Pennsylvania
Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
Joseph Y Cheung, MD, PhD
Milton S Hershey Medical Center
Division of Nephrology
PO Box 856
Hershey, PA 17033-0850
717 531-8186
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Nig
Program ID: 148-41-11-013

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
Rasib M Raja, MD
Albert Einstein Medical Center
Kraftsow Division of Nephrology
5601 Old York Rd
Philadelphia, PA 19141-3098
215 456-6570
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 148-41-11-056

Hahnemann University Program
Hahnemann University Hospital
Program Director:
Charles D Swartz, MD
Hahnemann University
Broad and Vine Sts
4104 NCB, M3-437
Philadelphia, PA 19102
215 762-8047
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nig
Program ID: 148-41-21-048

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Medical College Hospitals
Program Director:
Sandra P Lovson, MD
Med Coll of Pennsylvania Hosp Div
Nephrology/Hypertension
c/o Anne Marie Starrett
3000 Henry Ave
Philadelphia, PA 19129
215 842-8888
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-41-21-102

Temple University Program
Temple University Hospital
Program Director:
Christine P Bastl, MD
Temple University Hospital, Dept of Medicine
Section of Nephrology
3401 N Broad St
Philadelphia, PA 19140
215 221-3381
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Nig
Program ID: 148-41-21-028

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
James P Burke, MD
Thomas Jefferson University Hospital
Acute Dialysis Unit
11th and Walnut St
Philadelphia, PA 19107-6008
215 856-6565
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 148-41-21-027

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Kai Lau, MD
Chief, Nephrology Section
Univ of okla Health Sciences Center
PO Box 26901, VA 111-G
Oklahoma City, OK 73190
405 270-0501
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nig
Program ID: 148-38-21-087

Alabama
Birmingham
Auburn University Program
Auburn University Hospitals
Program Director:
Karen L Sorenson, MD
Prog Dir, Med Affairs
Auburn University Hospitals
Ogelbay Clinic
127 Oak St
Auburn, AL 36832-5408
334-844-6000
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 148-41-21-008

University of Alabama at Birmingham Program
University of Alabama at Birmingham Hospitals
Program Director:
Eric H Sorenson, MD
Chief, Nephrology Section
University of Alabama at Birmingham Hospitals
PO Box 871370
Birmingham, AL 35284-7370
205 934-3668
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 148-41-21-008

Oklahoma City
Oklahoma University Program
University of Oklahoma-Hospital Medical Center
Program Director:
Michael A Hostetter, MD
Chief, Nephrology Section
Univ of Okla Health Sciences Center
PO Box 26901, VA 111-G
Oklahoma City, OK 73190
405 270-0501
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nig
Program ID: 148-38-21-087

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
William M Bennett, MD
Oregon Health Sciences University
Dept of Medicine, L483
Portland, OR 97201
503 278-8460
Length: 2 Year(s) Total Positions: 2
Program ID: 148-40-31-100

* Updated information not provided.*
Wynnewood
Lankenau Hospital Program
Lankenau Hospital
Program Director:
Miles H Sigler, MD
Ste 130, Lankenau Medical Bldg
100 Lancaster Ave
Wynnewood, PA 19066
215 649-1175
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 148-41-11-028

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
Program Director:
Rafael Burgos-Caldenon, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan, PR 00935
699 785-3651
Length: 2 Year(s) Total Positions: 7
Program ID: 148-42-21-104

Veterans Affairs Medical and Regional Office Center Program
Veterans Affairs Medical Center (San Juan)
Program Director:
Hector R Cordova, MD
VA Medical Center
One Veterans Plaza
San Juan, PR 00927-5800
809 735-6900
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 148-42-31-103

Rhode Island
Providence
Brown University Program
Rhode Island Hospital
Program Director:
Lance D Dworkin, MD
Rhode Island Hospital
559 Eddy St
Providence, RI 02903
401 444-5253
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Ngo
Program ID: 148-43-11-105

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
David W Protho, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425-2225
803 792-4125
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Program ID: 148-46-21-156

Tennessee
Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Fred E Hatch, MD
Univ of Tennessee at Memphis
951 Court Ave, Rm G649
Memphis, TN 38163
901 595-5764
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 148-47-21-123

Nashville
Vanderbilt University Program*
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director:
Harry Jacobson, MD
Vanderbilt University
21st and Garland, S-3223 MCN
Nashville, TN 37232-2372
615 322-4794
Length: 2 Year(s) Total Positions: 21
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 148-47-31-014

Texas
Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
Robert J Alpern, MD
University of Texas Southwestern Medical Center
5323 Harry Hines Blvd
Dallas, TX 7539-8556
214 688-2754
Length: 2 Year(s) Total Positions: 27
Start Date(s): Jun/Jul, Ngo
Program ID: 148-48-21-084

Fort Sam Houston
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Maj Steven F Gouge, MD
Brooke Army Medical Center
Nephrology Service
Dept of Medicine
Fort Sam Houston, TX 78234-6200
512 221-4598
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 148-48-12-124

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Robert E Beach, MD
University of Texas Medical Branch
301 University Blvd
Galveston, TX 77555-0562
409 713-3210
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 148-48-21-049

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Br Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Wadi N Suki, MD
Baylor College of Medicine-Methodist Hospital
6500 Fannin, Ste #1275
Houston, TX 77030
713 790-3275
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 148-48-21-070

* Updated Information not provided.
Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Wayne A Border, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-6709
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jan/Jul
Program ID: 148-49-21-141

Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Deborah N Burgess, MD
Wilford Hall Medical Center/SGHMR
50th Medical Wing (AETC)
2320 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-5300
512 670-9651
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 148-48-12-050

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Program Director:
Sandra Sabatini, MD, PhD
Texas Tech University Health Sciences Center
Dept of Medicine
1601 41th St
Lubbock, TX 79430
806 743-3188
Length: 2 Year(s) Total Positions: 5
Start Date(s): Aug
Program ID: 148-49-21-081

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical Branch at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Charles R Nolan, MD
University of Texas Health Science Center
Div of Nephrology
7700 Floyd Curl Dr
San Antonio, TX 78284-7882
210 567-4700
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jul/Jan
Program ID: 148-49-21-087

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
Anton C Schoenwurth, MD
Medical College of Virginia, Dept of Medicine
Box 100, MCW Station
Richmond, VA 23298-0160
804 788-9682
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 148-57-21-017

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Virginia L Hood, MBBS, MPH
Univ of Vermont Coll of Med
Dept of Med
DS03 Given Bldg
Burlington, VT 05405
802 656-2834
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 148-50-21-142

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
Warren R Bohon, MD
Div of Nephrology
Box 133
University of Virginia
Charlottesville, VA 22908
804 924-5125
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jul/Jul
Program ID: 148-51-21-016

Portsmouth
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
David T Conino, MD
Naval Hospital (Portsmouth)
Portsmouth, VA 23708
804 389-5445
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jul/Jul
Program ID: 148-51-11-071

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
William G Cusser, MD
University of Washington Medical Center
1968 NE Pacific St, BB 1255 SSB
Seattle, WA 98195
206 543-3782
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jan/Jul
Program ID: 148-54-21-072

West Virginia
Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Michael I Siskin, MD
West Virginia University Hospital
Medical Center Dr
Morgantown, WV 26506
304 283-4121
Length: 2 Year(s) Total Positions: 3
Program ID: 148-55-11-186

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Richard E Rieselsbach, MD
University of Wisconsin Hospitals and Clinics
600 Highland Ave, Mm H4/618
Madison, WI 53792-5140
608 263-2778
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 148-56-21-106

* Updated Information Not Provided.
Neurological Surgery

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Veterans Affairs Medical Center (Birmingham)

Program Director:
Richard B Morawetz, MD
University of Alabama at Birmingham
Division of Neurosurgery
1813 Sixth Ave, S, MEB 510
Birmingham, AL 35294-3295
205 934-7170

Length: 5 Year(s)  Total Positions: 7  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-01-21-003

Arizona

Phoenix

Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program

Barrow Neurological Institute of St Joseph's Hosp & Med Ctr
Maricopa Medical Center

Program Director:
Robert F Spetzler, MD
Barrow Neurological Inst
St Joseph's Hosp and Med Ctr
PO Box 2071
Phoenix, AZ 85011-2071
602 285-3579

Length: 5 Year(s)  Total Positions: 15  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-03-12-004

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas

Program Director:
Ossama Al-Mefly, MD
Univ of Arkansas for Medical Sciences
4301 W Markham, Slot 607
Little Rock, AR 72206-7189
501 686-5270

Length: 5 Year(s)  Total Positions: 5  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-04-21-005

California

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:
Skokel Yamada, MD
Loma Linda Univ Sch of Med
Div of Neurosurgery, RM 2539
Loma Linda, CA 92534
909 798-7311

Length: 5 Year(s)  Total Positions: 6  (GYI: 1)
Start Date(s): Jun/Jul, Ngo
Program ID: 160-05-11-008

Los Angeles

Los Angeles-County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center
Children's Hospital of Los Angeles
USC University Hospital

Program Director:
Martin H Weiss, MD
Los Angeles County-USC Medical Center
1200 N State St
Ste 5046
Los Angeles, CA 90033
213 232-7421

Length: 5 Year(s)  Total Positions: 14  (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 160-05-21-009

UCLA Medical Center Program

UCLA School of Medicine
Los Angeles County-Harbor-UCLA Medical Center
UCLA Medical Center
Veterans Affairs Medical Center (West Los Angeles)

Program Director:
Donald P Becker, MD
UCLA Sch of Med
Div of Neurological Surgery
74-140 CHS
Los Angeles, CA 90024-6001
213 825-6111

Length: 5 Year(s)  Total Positions: 2  (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 160-05-21-010

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center

Program Director:
John H Neal, MD
UCI Medical Center
Neurosurgery—Rt 81
101 The City Drive
Orange, CA 92668
714 456-6592

Length: 5 Year(s)  Total Positions: 6  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-05-21-007

* Updated information not provided.
Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)
Program Director:
Franklin C. Wagner, Jr, MD
Univ of California School of Medicine
2516 Stockton Blvd
Room 254
Sacramento, CA 95817
916 734-3658
Length: 5 Year(s) Total Positions: 7 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-05-11-006

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital and Health Center
Kaiser Foundation Hospital (San Diego)
Program Director:
John F. Alksne, MD
UCSD Medical Center
Div of Neurological Surgery
200 W Arbor Dr
San Diego, CA 92103-8893
619 543-5540
Length: 5 Year(s) Total Positions: 8 (GYI: 1)
Start Date(s): Jun/Jul, Ngs
Program ID: 160-05-21-100

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
UCSF/Mount Zion Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Charles S. Wilson, MD
Dept of Neurological Surgery
Univ of California San Francisco
3rd and Parnassus
San Francisco, CA 94143-0112
415 476-1087
Length: 5 Year(s) Total Positions: 14 (GYI: 2)
Start Date(s): Jun/Jul, Ngs
Program ID: 160-05-21-011

Stanford
Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Lawrence M. Sheer, MD
Stanford Univ Med Ctr, Dept of Neurosurgery
300 Pasteur Dr
Edwards Bldg R155
Stanford, CA 94305-5327
415 725-6572
Length: 5 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-06-21-012

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Glenn Kindt, MD
Univ of Colorado Health Sciences Center
Neurosurgery
4200 E 9th Ave, Box C307
Denver, CO 80262
303 279-7577
Length: 5 Year(s) Total Positions: 5 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-07-21-102

Connecticut
Hartford
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Richard H. Simon, MD
University of Connecticut Health Center
Div of Neurosurgery
Bldg 30, Rm 9
Farmington, CT 06030-3955
203 877-9333
Length: 5 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-08-21-014

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Dennis D. Spencer, MD
Yale University School of Medicine
333 Cedar St
PO Box 208009
New Haven, CT 06520-8009
203 785-2511
Length: 5 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-08-21-015

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Children's National Medical Center
Washington Hospital Center
Program Director:
Laligam N Sekhar, MD
Dept of Neurosurgery
2150 Pennsylvania Ave NW
Washington, DC 20037
202 984-4065
Length: 5 Year(s) Total Positions: 13 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-10-21-017

Georgetown University Program*
Georgetown University Hospital
Children's National Medical Center
Program Director:
Robert Martuza, MD
Georgetown Univ Med Ctr
3800 Reservoir Rd NW
Washington, DC 20007
202 687-4972
Length: 5 Year(s) Total Positions: 7 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-10-21-018

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Thomas E. Carter, MD
Neurosurgery Service
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20007-5001
202 576-2431
Length: 5 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-10-11-001

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Albert L. Rhoton, Jr, MD
Univ of Florida Health Center, Dept of Neurosurgery
PO Box 109255
Gainesville, FL 32610-9255
904 392-4331
Length: 5 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngs
Program ID: 160-11-21-018

* Updated information not provided.
Accredited Programs in Neurological Surgery

Miami
University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
Hubert L Rosomoff, MD
Univ of Miami School of Medicine
1501 NW 9th Ave
Miami, FL 33136
305-547-6846
Length: 5 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-11-21-019

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
Marshall B Allen, Jr, MD
Med Coll of Georgia
Section of Neurosurgery
Augusta, GA 30912-2363
706-721-3071
Length: 5 Year(s) Total Positions: 6 (GYI: 1)
Start Date(s): Jun/Jul, Ngo
Program ID: 160-19-21-021

Tampa
University of South Florida Program*
University of South Florida College of Medicine
All Children's Hospital
H Lee Moffitt Cancer Center and Research Institute
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
David W Cahill, MD
Univ of South Florida Coll of Med
Div of Neurological Surgery
4 Columbia Dr, Ste 730
Tampa, FL 33606
813-253-6011
Length: 5 Year(s) Total Positions: - (GYI: -)
Program ID: 160-11-21-109

Illinois
Chicago
McGaw Medical Center of Northwestern University Program*
Northwestern University Medical School
Children's Memorial Hospital Medical Center
Evanston Hospital
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Albert B Butler, IV, MD
Northwestern University, Dept of Surgery
260 E Superior St
Chicago, IL 60611
312-926-3148
Length: 5 Year(s) Total Positions: - (GYI: -)
Program ID: 160-18-21-022

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Walter W Whisler, MD, PhD
Rush-Presbyterian-St Luke's Medical Center, Jelke Bldg
1653 W Congress Plwy
Rm 1491 Jelke
Chicago, IL 60612
312-942-6238
Length: 5 Year(s) Total Positions: 6 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-16-11-023

University of Chicago Program
University of Chicago Hospitals
Program Director:
Bryan Weig, MD
University of Chicago Medical Center
5841 S Maryland
MC3026
Chicago, IL 60637-1470
312-722-2232
Length: 5 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-16-11-024

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics
Program Director:
James I Ausman, MD, PhD
Univ of Illinois
4th Fl-North NPI, M/C 799
912 S Wood St
Chicago, IL 60612
312-996-4712
Length: 5 Year(s) Total Positions: 7 (GYI: 1)
Program ID: 160-18-21-025

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Cook County Hospital
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Howard Reichman, MD
Foster G McGaw Hosp
2160 S First Ave
Maywood, IL 60153
708-216-5120
Length: 5 Year(s) Total Positions: 10 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-18-21-026

Poria
University of Illinois College of Medicine at Poria Program
St Francis Medical Center
Methodist Medical Center of Illinois
Program Director:
Patrick W Elwood, MD
Univ of Illinois Coll of Med
PO Box 1649
Department of Neurosciences
Peoria, IL 61655-1649
309-693-2642
Length: 5 Year(s) Total Positions: 6 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-16-21-099

Indiana
Indiana
Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director:
Paul B Nelson, MD
Indiana University Medical Center, Emerson Hall
546 Barnhill Dr, Rm 159
Indianapolis, IN 46202-5124
317-274-5723
Length: 5 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-17-11-027

* Updated information not provided.
Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics Veterans Affairs Medical Center (Iowa City)
Program Director: John C VanGilder, MD
University of Iowa Hospitals and Clinics
Dept of Neurosurgery
200 Hawkins Drive
Iowa City, IA 52242-1009
319 356-2772
Length: 5 Year(s) Total Positions: 12 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 160-19-11-028

Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine Children's Mercy Hospital
University of Kansas Medical Center Veterans Affairs Medical Center (Kansas City)
Program Director: Paul L O'Boynick, MD
University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City, KS 66160-7385
913 588-6117
Length: 5 Year(s) Total Positions: 5 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-19-21-029

Louisiana

New Orleans

Louisiana State University Program
Louisiana State University School of Medicine Alton Ochsner Medical Foundation Medical Center of Louisiana at New Orleans-LSU Division
Program Director: David G Kline, MD
Louisiana State Univ Medical Center, Dept of Neurosurgery
1542 Tulane Ave
New Orleans, LA 70112-2822
504 566-6120
Length: 5 Year(s) Total Positions: 5 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-21-21-032

Tulane University Program
Tulane University School of Medicine Childrens Hospital Medical Center of Louisiana at New Orleans-Tulane Division Tulane University Medical Center Hospital and Clinic Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director: Donald E Richardson, MD
Tulane University Medical Center Dept of Neurosurgery
1430 Tulane Ave
New Orleans, LA 70112
504 568-5565
Length: 5 Year(s) Total Positions: 5 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-21-21-033

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director: Donlin M Long, MD, PhD
Johns Hopkins Hospital
600 N Wolfe St, Meyer 7-109
Baltimore, MD 21287-7709
410 655-2252
Length: 5 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-23-21-034

University of Maryland Program
University of Maryland Medical System Veterans Affairs Medical Center (Baltimore)
Program Director: Howard Eisenberg, MD
University of Maryland Hospital Division of Neurosurgery
22 S Greene St
Baltimore, MD 21201
301 328-3614
Length: 5 Year(s) Total Positions: 0 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-23-21-035

Bethesda

National Naval Medical Center (Bethesda) Program*
National Naval Medical Center (Bethesda) Children's National Medical Center NIH Warren Grant Magnuson Clinical Center
Program Director: Morris W Pulliam, MD
Natl Naval Med Ctr
Dep of Neurosurgery
8901 Wisconsin Ave
Bethesda, MD 20889-5000
301 295-4420
Length: 5 Year(s) Total Positions: 6 (GYI: 1)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 160-23-21-002

Massachusetts

Boston

Children's Hospital/Brigham and Women's Hospital Program*
Children's Hospital Brigham and Women's Hospital Massachusetts General Hospital
Program Director: Peter McI Black, MD, PhD
Children's Hospital Medical Center, Dept of Neurosurgery
300 Longwood Ave
Boston, MA 02115
617 736-6008
Length: 5 Year(s) Total Positions: (GYI: )
Program ID: 160-24-21-036

* Updated information not provided.
Massachusetts General Hospital Program
Massachusetts General Hospital
Beth Israel Hospital
Program Director:
Nicholas T Zervas, MD
Massachusetts General Hospital
Pine St
Boston, MA 02114-2690
617 726-6561
Length: 5 Year(s) Total Positions: 12 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 160-24-31-087

Tufts University Program
New England Medical Center Hospitals
St Elizabeth's Hospital of Boston
Veterans Affairs Medical Center (Boston)
Program Director:
William A Selsar, MD
New England Medical Center
750 Washington St Box 178
Boston, MA 02111
617 955-6858
Length: 5 Year(s) Total Positions: 5 (GY: 1)
Start Date(s): Jun/Jul
Program ID: 160-24-01-088

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical School
Children's Hospital
St Vincent Hospital
University of Massachusetts Medical Center
Program Director:
Harold A Wilkinson, MD, PhD
University of Massachusetts Medical School
55 Lake Ave, N
Worcester, MA 01655
508 856-3994
Length: 5 Year(s) Total Positions: 5 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 160-24-21-105

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Julian T Hoff, MD
Univ of Michigan Hosp
Sec of Neurosurgery
1500 E Medical Center Dr
Ann Arbor, MI 48109-0338
313 936-9175
Length: 5 Year(s) Total Positions: 14 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 160-25-21-039

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Mark L Rosenblum, MD
Henry Ford Hospital
2796 W Grand Blvd
Neurological Surgery
Detroit, MI 48202
313 876-1340
Length: 5 Year(s) Total Positions: 12 (GY: 2)
Start Date(s): Jun/Jul, Ngo
Program ID: 160-25-11-040

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Harper Hospital
Program Director:
Fernando G Diaz, MD
University Health Center
4301 St Antoine, 6E
Detroit, MI 48201
313 745-4667
Length: 5 Year(s) Total Positions: 5 (GY: 1)
Start Date(s): Jun/Jul
Program ID: 160-25-21-041

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Roberto C Heros, MD
Box 96 UMC
420 Delaware St, SE
Minneapolis, MN 55455-0992
612 624-6666
Length: 5 Year(s) Total Positions: 12 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 160-26-21-042

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
St Mary's Hospital of Rochester
Program Director:
David G Wiegnies, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 First Street, SW
Rochester, MN 55905
507 284-2254
Length: 5 Year(s) Total Positions: 22 (GY: 3)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 160-25-21-043

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Robert P Smith, MD
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216
601 984-5705
Length: 5 Year(s) Total Positions: 6 (GY: 1)
Program ID: 160-25-21-044

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Boone Hospital Center
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director:
John J Oro, MD
Univ of Missouri Hlth Sci Ctr
1 Hospital Dr, NE
Columbia, MO 65212
314 882-4908
Length: 5 Year(s) Total Positions: 5 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 160-26-21-045

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital
Program Director:
Kenneth B Smith, Jr, MD
St Louis University Hospital, Div of Neurosurgery
3355 Vista Ave at Grand Blvd
PO Box 15250
St Louis, MO 63110-0250
314 577-8785
Length: 5 Year(s) Total Positions: 6 (GY: 1)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 160-28-21-047

Washington University Program
Barnes Hospital
St Louis Children's Hospital
Program Director:
Ralph G Bacey, MD
Attn: Kevin Bjork
Grad Med Ed/Washington Univ of Med
One Barnes Hospital Plaza
St Louis, MO 63110
314 365-3571
Length: 5 Year(s) Total Positions: 8 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 160-28-21-046

* Updated information not provided.
Nebraska

Omaha

University of Nebraska Program*
University of Nebraska Medical Center
Children’s Memorial Hospital
Methodist Hospital

Program Director:
Lyal G Leibrock, MD
Univ of Nebraska
Sect of Neurosurgery
600 S 42nd St
Omaha, NE 68198-2635
402 558-4301

Length: 5 Year(s)  Total Positions: (GYI: -)
Program ID: 160-36-21-111

New Mexico

Albuquerque

University of New Mexico Program*
University of New Mexico School of Medicine
Lovato Medical Center
University Hospital

Program Director:
Edward C Benzel, MD
Univ of New Mexico
Sch of Med
Dept of Neurosurgery
Albuquerque, NM 87131
505 272-3410

Length: 5 Year(s)  Total Positions: (GYI: -)
Program ID: 160-34-21-115

New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital

Program Director:
Richard L Saunders, MD
Dartmouth-Hitchcock Medical Center
Section of Neurosurgery
One Medical Center Drive
Lebanon, NH 03756-0001
603 668-8750

Length: 5 Year(s)  Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-32-21-048

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital

Program Director:
A John Pop, MD
Albany Medical Center
Dept of Neurosurgery A-Fl
New Scotland Ave
Albany, NY 12208
518 262-6088

Length: 5 Year(s)  Total Positions: 5 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-35-21-049

Brooklyn

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center

Program Director:
Thomas H Milhorat, MD
SUNY-Health Science Center at Brooklyn
450 Clarkson Ave, Box 1189
Brooklyn, NY 11203
718 270-5111

Length: 5 Year(s)  Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-35-21-056

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Millard Fillmore Hospitals
Buffalo General Hospital
Children’s Hospital of Buffalo
Erie County Medical Center

Program Director:
L N Hopkins, MD
Millard Fillmore Hosp
3 Gates Circle
Buffalo, NY 14209
716 857-5210

Length: 5 Year(s)  Total Positions: 8 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-35-21-050

New Jersey

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
St Barnabas Medical Center
UMDNJ-University Hospital

Program Director:
Abbot J Krieger, MD
UMDNJ-New Jersey Medical School
80 Bergen St, Ste 7300
Newark, NJ 07103-2498
201 882-2223

Length: 5 Year(s)  Total Positions: 5 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-33-21-105

New York

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center

Program Director:
Kalmam D Post, MD
Mount Sinai Hospital, Dept of Neurosurgery
Box 1136
One Gustave Levy Pl
New York, NY 10029
212 241-9099

Length: 5 Year(s)  Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-35-21-053

New York Hospital/Cornell Medical Center Program

New York Hospital
Hospital for Special Surgery
Memorial Sloan-Kettering Cancer Center

Program Director:
Rassel N Patterson, Jr, MD
New York Hosp
625 E 68th St
New York, NY 10021
212 746-2371

Length: 5 Year(s)  Total Positions: 6 (GYI: 1)
Start Date(s): Jun/Jul, Nio
Program ID: 160-35-21-052

* Updated information not provided.
Accredited Programs in Neurological Surgery

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
Patrick J Kelly, MD
New York University Medical Center
Dept of Neurosurgery
550 First Ave.
New York, NY 10016
212 263-6414
Length: 5 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jan/Jul
Program ID: 160-35-21-054
Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Bennett M Stein, MD
Neurological Serv
710 W 168th St.
New York, NY 10032
212 305-5643
Length: 5 Year(s) Total Positions: 11 (GYI: 0)
Start Date(s): Jan/Jul
Program ID: 160-35-11-055

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Eugene D George, MD
Univ of Rochester Medical Center
Box 670 601 Elmwood Ave
Rochester, NY 14642-8670
716 275-8150
Length: 5 Year(s) Total Positions: 7 (GYI: 1)
Start Date(s): Jan/Jul
Program ID: 160-35-11-057

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)
Program Director:
Charles J Hodge, MD
Dept of Neurosurgery
Health Science Center at Syracuse
750 E Adams St.
Syracuse, NY 13210
315 443-4470
Length: 5 Year(s) Total Positions: 11 (GYI: 0)
Start Date(s): Jan/Jul
Program ID: 160-35-21-058

Valhalla
New York Medical College Program
New York Medical College
St Vincent's Hospital and Medical Center of New York
Westchester County Medical Center
Program Director:
Samuel S Kasoff, MD
New York Medical College
Munger Pavilion, 3rd Fl
Valhalla, NY 10595
914 285-9262
Length: 5 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jan/Jul
Program ID: 160-35-21-108

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Steven K Gudeman, MD
Univ of North Carolina Sch of Med
Div of Neurosurgery
148 Burnett-Womack Bldg, CB#7060
Chapel Hill, NC 27599-7060
919 966-1374
Length: 5 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jan/Jul, Ngo
Program ID: 160-35-11-059

Durham
Duke University Program
Duke University Medical Center
Duke Regional Hospital
Veterans Affairs Medical Center (Durham)
Program Director:
Robert H Wilkins, MD
Duke Univ Med Ctr
Box 3807
Durham, NC 27710
919 684-3271
Length: 5 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jan/Jul, Jan, Ngo
Program ID: 160-35-11-060

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
David L Kelly, Jr, MD
Bowman Gray Sch of Med
Dept of Neurosurgery
Medical Center Blvd
Winston-Salem, NC 27157-1029
919 716-4088
Length: 5 Year(s) Total Positions: 8 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-35-11-061

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Christ Hospital
Good Samaritan Hospital
Program Director:
John M Tow, Jr, MD
University of Cincinnati
Dept of Neurosurgery, Room 4313
231 Bethesda Ave
Cincinnati, OH 45267-0515
513 558-5387
Length: 5 Year(s) Total Positions: 13 (GYI: 2)
Start Date(s): Jan/Jul, Ngo
Program ID: 160-35-21-064

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
Robert A Ratchesond, MD
Case Western Reserve University Hospital
2074 Abington Rd
Cleveland, OH 44105
216 644-5747
Length: 5 Year(s) Total Positions: 12 (GYI: 1)
Start Date(s): Jan/Jul
Program ID: 160-35-21-065

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Joseph F Hahn, MD
The Cleveland Clinic
9500 Euclid Ave, TT22
Cleveland, OH 44195-5242
216 444-4590
Length: 5 Year(s) Total Positions: 13 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 160-35-22-066

Columbus
Ohio State University Program
Ohio State University Hospitals
Children's Hospital
Riverine Methodist Hospitals
Program Director:
Michael E Miner, MD,PhD
Ohio State University Hospital
316 Means Hall
1654 Uppah Dr
Columbus, OH 43210-1250
614 293-8714
Length: 5 Year(s) Total Positions: 14 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 160-35-21-067

* Updated information not provided.
<table>
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<tr>
<th>State</th>
<th>City</th>
<th>Program Name</th>
<th>Hospital/Institution</th>
<th>Program Director</th>
<th>Length</th>
<th>Start Date(s)</th>
<th>Program ID</th>
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<tr>
<td>Oklahoma</td>
<td>Oklahoma City</td>
<td>University of Oklahoma Health Sciences Center Program</td>
<td>University of Oklahoma College of Medicine-Oklahoma City&lt;br&gt;Children's Hospital of Oklahoma&lt;br&gt;St Anthony Hospital&lt;br&gt;University Hospital&lt;br&gt;Veterans Affairs Medical Center (Oklahoma City)</td>
<td>Program Director: L Philip Carter, MD&lt;br&gt;Univ of Oklahoma&lt;br&gt;Dept of Neurosurgery&lt;br&gt;PO Box 20001&lt;br&gt;Oklahoma City, OK 73190&lt;br&gt;405 271-4012</td>
<td>5 Year(s)</td>
<td>Jun/Jul</td>
<td>160-38-21-088</td>
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<td>Oregon</td>
<td>Portland</td>
<td>Oregon Health Sciences University Program</td>
<td>Oregon Health Sciences University Hospital&lt;br&gt;Veterans Affairs Medical Center (Portland)</td>
<td>Program Director: Kim J Burchiel, MD&lt;br&gt;Oregon Health Sciences University&lt;br&gt;Div of Neurosurgery L-472&lt;br&gt;3181 SW Sam Jackson Park Road&lt;br&gt;Portland, OR 97201-3088&lt;br&gt;503 494-8070</td>
<td>5 Year(s)</td>
<td>Jun/Jul</td>
<td>160-40-21-070</td>
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<td>Pennsylvania</td>
<td>Hershey</td>
<td>Milton S Hershey Medical Center of Pennsylvania State University Program*</td>
<td>Penn State University Hospital-Milton S Hershey Med Ctr</td>
<td>Program Director: Stephen K Powers, MD&lt;br&gt;MS Hershey Med Ctr&lt;br&gt;Div of Neurological Surgery&lt;br&gt;PO Box 850&lt;br&gt;Hershey, PA 17033&lt;br&gt;717 531-8807</td>
<td>5 Year(s)</td>
<td>Jun/Jul</td>
<td>160-41-21-110</td>
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<td>Philadelphia</td>
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<td>Hahnemann University Program</td>
<td>Hahnemann University Hospital&lt;br&gt;Cooper Hospital&lt;br&gt;University Medical Center&lt;br&gt;New York University Medical Center</td>
<td>Program Director: Perry Black, MD&lt;br&gt;Hahnemann University Hospital&lt;br&gt;Dept of Neurosurgery, MS 407&lt;br&gt;Broad and Vine&lt;br&gt;Philadelphia, PA 19102-1192&lt;br&gt;215 763-3072</td>
<td>5 Year(s)</td>
<td>Jun/Jul</td>
<td>160-41-21-072</td>
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<td>Pittsburgh</td>
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<td>Temple University Program</td>
<td>Temple University Hospital&lt;br&gt;St Christopher's Hospital for Children</td>
<td>Program Director: Robert H Rosenwasser, MD&lt;br&gt;Temple University Hospital&lt;br&gt;3401 N Broad St&lt;br&gt;Philadelphia, PA 19140&lt;br&gt;215 221-4077</td>
<td>5 Year(s)</td>
<td>Jun/Jul, July</td>
<td>160-41-21-073</td>
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<td>Puerto Rico</td>
<td>San Juan</td>
<td>University of Puerto Rico Program</td>
<td>University Hospital&lt;br&gt;San Juan Municipal Hospital&lt;br&gt;University Pediatric Hospital&lt;br&gt;Veterans Affairs Medical Center (San Juan)</td>
<td>Program Director: Nathan Rikkinson, MD&lt;br&gt;University Hospital, Dept of Neurosurgery&lt;br&gt;PO Box 5067&lt;br&gt;San Juan, PR 00936&lt;br&gt;888 765-8276</td>
<td>5 Year(s)</td>
<td>Jun/Jul</td>
<td>160-42-21-078</td>
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<td>Providence</td>
<td>Brown University Program</td>
<td>Rhode Island Hospital</td>
<td>Program Director: Mel H Epstein, MD&lt;br&gt;Brown University Program in Neurosurgery&lt;br&gt;110 Lockwood St&lt;br&gt;Providence, RI 02903&lt;br&gt;401 444-8701</td>
<td>5 Year(s)</td>
<td>Jun/Jul</td>
<td>160-43-21-103</td>
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* Updated information not provided.
South Carolina

Charleston

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director:
Phanor L Porel, Jr, MD, PhD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425-2272
803 792-2453
Length: 5 Year(s) Total Positions: 6 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-45-11-079

Texas

Dallas

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Children's Medical Center of Dallas
St Paul Methodist Center
Veterans Affairs Medical Center (Dallas)
Zale-Lipshy University Hospital
Program Director:
Duke Samson, MD
Univ of Texas Southwestern Med Ctr
Dept of Neurological Surgery
5323 Harry Iines Bld
Dallas, TX 75235-8855
214 648-4579
Length: 5 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-48-21-062

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
H J W Nauta, MD
Univ of Texas Med Branch
Div of Neurosurgery, E17
301 University Blvd
Galveston, TX 77555-0517
409 772-1500
Length: 5 Year(s) Total Positions: 6 (GYI: 1)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 160-48-21-083

San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Jim L Story, MD
University of Texas Health Science Center
Div of Neurosurgery
7700 Floyd Curl Dr
San Antonio, TX 78284-7843
210 567-5625
Length: 5 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-48-21-085

Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
M Peter Heilbrun, MD
Univ of Utah Hosp
50 N Medical Dr
Salt Lake City, UT 84132
801 581-6008
Length: 5 Year(s) Total Positions: 11 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-49-31-086

Vermont

Burlington

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Cordell E Gross, MD
Div of Neurosurgical Surgery
1 5 Prospect St
Burlington, VT 05401
802 666-4590
Length: 5 Year(s) Total Positions: 6 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-50-21-101

Tennessee

Memphis

University of Tennessee Program
University of Tennessee College of Medicine
Baptist Memorial Hospital
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
James T Robertson, MD
Dept of Neurosurgery
847 Monroe Ave, #427
Memphis, TN 38163
901 526-6374
Length: 5 Year(s) Total Positions: 19 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 160-47-21-080

Nashville

Vanderbilt University Program*
Vanderbilt University Medical Center
St Thomas Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
George Allen, MD, PhD
Vanderbilt University Medical Center
T-4724 Medical Center North
Nashville, TN 37232-2380
615 322-7471
Length: 5 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-47-21-081

Houston

Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Robert G Grossman, MD
Dept of Neurosurgery
Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030
713 798-4966
Length: 5 Year(s) Total Positions: 15 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-48-21-084

* Updated information not provided.
Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center
Program Director: John A. Jane, MD, PhD
University of Virginia Health Science Center
Box 212
Charlottesville, VA 22908
804 924-2203
Length: 5 Year(s)  Total Positions: 7  (GYI: -)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 160-51-21-088

Norfolk

Eastern Virginia Graduate School of Medicine
Program
Eastern Virginia Graduate School of Medicine
Children's Hospital of the King's Daughters
Sentara Norfolk General Hospital
Program Director: Frank P. Schinco, MD
Eastern Virginia Medical School
Hofheimer Hall 201
526 Fairfax Ave
Norfolk, VA 23507-1912
804 445-7401
Length: 5 Year(s)  Total Positions: 5  (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-51-11-094

Richmond

Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director: Harold F Young MD
Medical College of Virginia, Div of Neurosurgery
MCV Station Box, 631
Richmond, VA 23298-0631
804 786-8165
Length: 5 Year(s)  Total Positions: 10  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 160-51-21-089

Washington

Seattle

University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director: H Richard Winn, MD
Univ of Washington Sch of Med Dept
Neurosurgery ZA-86
325 Ninth Ave
Seattle, WA 98104
206 223-3407
Length: 5 Year(s)  Total Positions: 21  (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 160-54-21-090

West Virginia

Morgantown

West Virginia University Program
West Virginia University Hospitals
Program Director: Howard H Kaufman, MD
Health Sciences Center
Dept of Neurosurgery
PO Box 9183
Morgantown, WV 26506-9183
304 293-3041
Length: 5 Year(s)  Total Positions: 5  (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-55-11-091

Wisconsin

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital
William S Middleton Veterans Hospital
Program Director: Manuher J. Javid, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H4/346
Madison, WI 53792-3232
608 263-1410
Length: 5 Year(s)  Total Positions: 7  (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 160-56-21-092

* Updated information not provided.
Neurology

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital Veterans Affairs Medical Center (Birmingham)
Program Director:
John N Whitaker, MD
Univ of Alabama at Birmingham
Dept of Neurology
University Station
Birmingham, AL 35294-0007
205 894-2402
Length: 3 Year(s) Total Positions: 15 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-01-31-004

Mobile

University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Paul B Dyken, MD
Univ of South Alabama Coll of Med
2451 Fillingin St
Mobile, AL 36617
205 471-7841
Length: 3 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CHN
Program ID: 180-01-21-123

Arizona

Phoenix

Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program
Barrow Neurological Institute of St Joseph's Hosp & Med Ctr
Program Director:
William B Shapiro, MD
Barrow Neurological Inst
St Joseph's Hosp and Med Ctr
PO Box 2071
Phoenix, AZ 85001-2071
602 285-2290
Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-03-12-005

Tucson

University of Arizona Program
University of Arizona College of Medicine
Tucson Medical Center
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
David M Labiner, MD
Dept of Neurology
Arizona Health Sciences Center
1501 N Campbell Ave
Tucson, AZ 85724
602 626-4551
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-03-21-406

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Dennis D Lucy, Jr, MD
Univ of Arkansas for Med Sci
4301 W Markham
Little Rock, AR 72205-7189
501 686-6714
Length: 3 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 180-04-21-007

California

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Riverside General Hospital-University Medical Center
Program Director:
Gordon W Peterson, MD
Loma Linda Medical Center
Dept of Neurology, Rm 1580
PO Box 2000
Loma Linda, CA 92354
909 824-4907
Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CHN
Program ID: 180-05-21-124

Los Angeles

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Leslie P Weiner, MD
USC School of Medicine
2025 Zonal Ave
Los Angeles, CA 90033-1034
213 228-7381
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-05-21-011

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
Sheldon Wolf, MD
Southern California Permanente Medical Group
383 E Walnut St
Pasadena, CA 91106-8013
213 567-4688
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 180-05-12-010

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director:
Timothy P Cloughesy, MD
Reed Neurological Research Center
710 Westwood Plaza
Los Angeles, CA 90024-1769
213 825-6681
Length: 3 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-05-21-012

West Los Angeles Veterans Affairs Medical Center Program*
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Wallace W Tourtellotte, MD, PhD
West Los Angeles Veterans Admin Med Ctr
Wilshire & Sawtelle Blvds
Bldg 212, Rm 1
Los Angeles, CA 90073
213 824-4307
Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-05-31-013

* Updated information not provided.
Oakland
University of California (Davis) East Bay Program
Highland General Hospital
Veterans Affairs Medical Center (Livermore)
Program Director:
Michael P Rempel, MD
Veterans Administration Medical Center
Dept of Neurology
158 Muir Rd
Martinez, CA 94553
510 372-2058
Length: 4 Years
Total Positions: 10 (GYI: 4)
Program ID: 196-05-21-120

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Robert R Young, MD
University of California (Irvine)
Dept of Neurology
Irvine, CA 92617-4275
714 735-3408
Length: 3 Years
Total Positions: 11 (GYI: 0)
Start Date(s): Jun/Jul
Shared Position: Yes
Subspecialty: CHN
Program ID: 190-05-21-309

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
Manuel Sosay, MD
Univ of California (Davis) Medical Center
Dept of Neurology
2355 Stockton Blvd, Rm 5308
Sacramento, CA 95817
916 734-3514
Length: 4 Years
Total Positions: 11 (FYI: 1)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 190-05-12-008

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Leon J Thal, MD
UCSD Med Ctr
200 W Arbor Dr (8455)
San Diego, CA 92103-8455
619 543-6556
Length: 3 Years
Total Positions: 19 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 190-05-21-614

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Stephen L Hauser, MD
Univ of California (San Francisco)
Dept of Neurology
605 Parnassus Ave Rm 704-M
San Francisco, CA 94143-0114
415 476-1487
Length: 3 Years
Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 190-05-21-016

Stanford
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Falo Alto)
Program Director:
Gregory W Albers, MD
Stanford Univ Med Ctr
Dept of Neurology, H3160
300 Pasteur Dr, Rm H3160
Stanford, CA 94305-5336
415 725-3688
Length: 3 Years
Total Positions: 15 (FYI: 5)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 190-05-21-017

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Mark A Goldberg, MD, Ph.D.
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson St
Torrance, CA 90509
310 223-3897
Length: 3 Years
Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 190-05-11-018

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Donald H Gilden, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
Neurology Dept (B-182)
Denver, CO 80262
303 270-5821
Length: 3 Years
Total Positions: 6 (FYI: 6)
Start Date(s): Jun/Jul, Nego
Subspecialty: CHN
Program ID: 190-07-21-019

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Leslie I Wolfson, MD
University of Connecticut
Dept of Neurology
283 Farmington Ave
Farmington, CT 06030-1845
203 679-3186
Length: 3 Years
Total Positions: 6 (FYI: 5)
Start Date(s): Jun/Jul, Jan, Nego
Program ID: 186-08-21-139

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
Stephen G Waxman, MD, PhD
Yale University School of Medicine
333 Cedar St, LCI-7
New Haven, CT 06510
203 785-4086
Length: 3 Years
Total Positions: 14 (FYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-08-21-021

* Updated information not provided.
District of Columbia

Washington

George Washington University Program
George Washington University Hospital
Children’s National Medical Center
Washington Hospital Center

Program Director:
John J. Kelly, Jr., MD
George Washington University Hospital
2150 Pennsylvania Ave NW
Washington, DC 20037
202-815-1161
Length: 3 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-10-21-023

Georgetown University Program*
Georgetown University Hospital
Veterans Affairs Medical Center (Washington, DC)

Program Director:
Jonathan H Pincus, MD
Georgetown University Hospital
Dept of Neurology
3800 Reservoir Rd NW
Washington, DC 20057-2197
202-784-2170
Length: 3 Year(s) Total Positions: 15 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-10-21-022

Howard University Program
Howard University Hospital
District of Columbia General Hospital

Program Director:
Roger L Weir, MD
Howard University Hospital
2041 Georgia Ave NW
Washington, DC 20060
202-555-1546
Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-10-21-024

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:
Col Carl H Gunderson, MD
Neurology Service
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20010-6901
202-576-1510
Length: 4 Year(s) Total Positions: 24 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-10-11-002

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Standford Hospital at the University of Florida Veterans Affairs Medical Center (Gainesville)

Program Director:
Melvin Greer, MD
Univ of Florida Coll of Med
Dept of Neurology, Rm N4-12
1600 SW Archer Rd
Gainesville, FL 32610-0236
352-392-3401
Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-11-21-025

Miami

University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:
Bruce Nolan, MD
Jackson Memorial Hosp
Neurology Serv
PO Box 310090
Miami, FL 33101
305-440-6732
Length: 3 Year(s) Total Positions: 24 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-11-21-028

Tampa

University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital

Program Director:
Leon D Prokop, MD
Univ of South Florida College of Medicine
1201 Bruce B Downs Blvd/Box 55
Tampa, FL 33612
813-974-3262
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-11-21-027

Georgia

Atlanta

Emory University Program*
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Hoffman Egleston Hospital for Children

Program Director:
Sarah E DelRosset, MD
Dept of Neurology
Emory University, Woodruff Blvd
1639 Pierce Dr, Ste 6000
Atlanta, GA 30322
404-727-9818
Length: 3 Year(s) Total Positions: 25 (GYI: 1)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-12-21-028

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Affairs Medical Center (Augusta)

Program Director:
Thomas R Swift, MD
Medical College of Georgia
Dept of Neurology
BIW 340
Augusta, GA 30912-3200
706-721-4681
Length: 4 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-12-21-029

Illinois

Chicago

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Evanson Hospital
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:
David A Stumpf, MD, PhD
Phys Med Zee, MD, PhD
Northwestern University Medical School
233 E Erie St, #614
Chicago, IL 60611-2905
312-996-2866
Length: 3 Year(s) Total Positions: 16 (GYI: 1)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-16-21-032

* Updated information not provided.
Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
ees Christ Hospital and Medical Center
Program Director:
Judd M. Jensen, MD
Harold L. Klawans, MD
Rush-Presbyterian-St. Luke’s Medical Center
Dept of Neurology
1653 W Congress Plw
Chicago, IL 60612
312 942-4500
Length: 3 Year(s) Total Positions: 12 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 180-16-11-033

University of Chicago Program
University of Chicago Hospitals
Program Director:
Richard P Kraig, PhD, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC2030
Chicago, IL 60637-1470
312 702-0151
Length: 3 Year(s) Total Positions: 17 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-16-21-034

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Daniel B Het, MD
Univ of Illinois at Chicago
Dept of Neurology (N/C 796)
915 S Wood St
Chicago, IL 60612-7300
312 996-1767
Length: 3 Year(s) Total Positions: 8 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 180-16-21-035

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Gastone G Celesia, MD
Loyola Univ Stritch Sch of Med
2160 S First Ave
Maywood, IL 60153
708 216-3406
Length: 3 Year(s) Total Positions: 16 (GY: 0)
Start Date(s): Jun/Jul, N10
Subspecialty: CHN
Program ID: 180-16-21-036

North Chicago
University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Cook County Hospital
Veterans Affairs Medical Center (North Chicago)
Program Director:
H Lee Myers, Jr, MD, PhD
Chicago Med Schi
Dept of Neurology
3333 Green Bay Rd
North Chicago, IL 60064
708 578-3333
Length: 3 Year(s) Total Positions: 3 (GY: 0)
Program ID: 180-16-31-030

Peoria
University of Illinois College of Medicine at Peoria Program
St Francis Medical Center
Methodist Medical Center of Illinois
Program Director:
John M McLean, MD
University of Illinois College of Medicine at Peoria
Dept of Neurosciences
PO Box 1649
Peoria, IL 61656-1649
309 827-2700
Length: 4 Year(s) Total Positions: 8 (GY: 2)
Start Date(s): Jun/Jul, Jan, N10
Program ID: 180-16-21-138

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
Bala V Manyam, M.D.
SIU School of Medicine
Dept of Neurology
PO Box 19230
Springfield, IL 62794-9230
217 782-0180
Length: 4 Year(s) Total Positions: 8 (GY: 2)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 180-16-21-134

Indiana
Indiana University Medical Center Program
Indiana University Medical Center
Richard L. Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director:
Mark L Dyken, MD
Department of Neurology
Indiana University Med Ctr
545 Barnhill Dr
Indianapolis, IN 46202-5124
317 274-4445
Length: 3 Year(s) Total Positions: 16 (GY: 0)
Start Date(s): Jan/Jul, Jan, N10
Subspecialty: CHN
Program ID: 180-17-21-038

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
Antonio R Damasio, MD
University of Iowa Hospitals and Clinics
Dept of Neurology
Iowa City, IA 52242-1000
319 335-4396
Length: 4 Year(s) Total Positions: 15 (GY: 1)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-18-21-039

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Richard M Dubinsky, MD
University of Kansas Medical Center
3901 Rainbow Blvd
Kansas City, KS 66103-7314
913 588-9070
Length: 3 Year(s) Total Positions: 11 (GY: 0)
Start Date(s): Jun/Jul, N10
Subspecialty: CHN
Program ID: 180-18-22-044

* Updated information not provided.
Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:
Kevin Nelson, MD
Univ of Kentucky Med Ctr
Dept of Neurology
809 Rose St
Lexington, KY 40536-0084
606 233-6702

Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Subspecialty: CIN
Program ID: 180-20-21-041

Louisville

University of Louisville Program
University of Louisville School of Medicine
Norton Hospital (Alliant Health System)
University of Louisville Hospital
Veterans Affairs Medical Center (Louisville)

Program Director:
Walter L Olson, MD
University of Louisville Health Sciences Center
Dept of Neurology
Louisville, KY 40292
502 588-7061

Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 180-20-21-042

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:
Daniel Hanley, MD
Johns Hopkins Hospital
600 N Wolfe St
Meyer 8.139
Baltimore, MD 21287-7839
410 955-7481

Length: 3 Year(s) Total Positions: 15 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CIN
Program ID: 180-20-21-045

Louisiana

New Orleans

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
University Hospital

Program Director:
Austin J Sumner, MD
LSU School of Medicine, Dept of Neurology
1542 Tulane Ave
New Orleans, LA 70112-3822
504 566-4980

Length: 3 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CIN
Program ID: 180-20-21-043

Tulane University Program
Tulane University School of Medicine
Alton Ochsner Medical Foundation
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:
Leon A Weisberg, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112-2689
504 588-5241

Length: 4 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: CIN
Program ID: 180-20-21-044

Massachusetts

Boston

Boston City Hospital Program
Boston City Hospital
Lahey Clinic Foundation
New England Deaconess Hospital

Program Director:
Thomas D Sabin, MD
Boston City Hospital, Neurological Unit
818 Harrison Ave
Boston, MA 02115
617 634-5230

Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-24-11-047

Boston University Program
Boston University Medical Center-University Hospital
Veterans Affairs Medical Center (Boston)

Program Director:
Robert G Feldman, MD
Boston University School of Medicine
Dept of Neurology, F901A
80 E Concord St
Boston, MA 02118-2394
617 638-5350

Length: 3 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-24-42-048

Longwood Area Children's Hospital Program
Children's Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Brockton-West Roxbury Veterans Affairs Medical Center

Program Director:
Martin A Samuels, MD
Brigham and Women's Hospital
75 Francis St
Boston, MA 02115
617 732-5444

Length: 3 Year(s) Total Positions: - (GYI: -)
Subspecialty: CIN
Program ID: 180-24-21-049

Massachusetts General Hospital Program
Massachusetts General Hospital

Program Director:
Walter J Koroshetz, MD
Massachusetts General Hospital
Neurology Serv, Kennedy 9
Boston, MA 02114
617 726-7413

Length: 3 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CIN
Program ID: 180-24-31-050

Bethesda

National Naval Medical Center (Bethesda)
Program
National Naval Medical Center (Bethesda)

Program Director:
Andrew J Dutka, MD
Department of Neurology
National Naval Medical Center
8901 Wisconsin Ave
Bethesda, MD 20889-5006
301 285-4760

Length: 3 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 180-23-31-003

* Updated information not provided.
New England Medical Center Hospitals
Program
New England Medical Center Hospitals
Program Director:
Louis R. Caplar, MD
New England Med Ctr
750 Washington St
Boston, MA 02111
617 966-5450
Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-24-21-051

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
St Vincent Hospital
Program Director:
David A. Drachman, MD
Univ of Massachusetts Med Ctr
55 Lake Ave N
Worcester, MA 01655
508 856-3089
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-24-21-121

Michigan
Ann Arbor
University of Michigan Program*
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Sid Gilman, MD
University of Michigan Hospitals
1500 E Medical Center Drive
1914 Taubman Ctr, Box 0316
Ann Arbor, MI 48109-0316
313 984-9070
Length: 3 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-25-31-052

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Stanton B Elias, MD
Henry Ford Hospital
2790 W Grand Blvd
Detroit, MI 48202
313 876-7207
Length: 3 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-25-21-129

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Program Director:
Robert P. Lisak, MD
4201 St Antoine, SE UHC
Detroit, MI 48201
313 577-1242
Length: 3 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-25-31-054

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
St Paul-Ramsey Medical Center
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Gareth J. Parry, MD
University of Minnesota Hospital and Clinics
Dept of Neurology
516 Delaware St SE
Minneapolis, MN 55455
612 626-4107
Length: 4 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nge
Subspecialty: CHN
Program ID: 180-26-21-055

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Terrence L. Cascino, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 First St SW
Rochester MN 55905
507 284-4458
Length: 4 Year(s) Total Positions: 30 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-26-21-057

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
James J. Corbett, MD
Univ of Mississippi Med Ctr
2500 N State St
Jackson, MS 39216-4505
601 984-5600
Length: 4 Year(s) Total Positions: 13 (GYI: 3)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-27-21-058

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director:
Harry White, MD
University of Missouri-Columbia
Dept of Psychiatry and Neurology
MT41 Medical Sciences Bldg
Columbia, MO 65212
314 882-3133
Length: 3 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul, Nge
Program ID: 180-28-21-059

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
St Louis University Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
John B. Selhorst, MD
St Louis University School of Medicine, Dept of Neurology
3635 Vista at Grand
St Louis, MO 63110-0250
314 577-3026
Length: 4 Year(s) Total Positions: 18 (GYI: 4)
Start Date(s): Jun/Jul, Jan, Nge
Subspecialty: CHN
Program ID: 180-28-21-060

* Updated information not provided.
Accredited Programs in Neurology

Washington University Program
Barnes Hospital
St Louis Regional Medical Center
Program Director:
David B Clifford, MD
Washington University School of Medicine
Dept of Neurology
660 S Euclid/Box 8111
St Louis, MO 63110-1091
314 362-3296
Length: 3 Year(s) Total Positions: 21 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: CHN
Program ID: 180-38-21-061

New Jersey
Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
Robert Wood Johnson University Hospital
UMDNJ-University Hospital
Program Director:
Stuart D Cook, MD
UMDNJ-Univ Hosp
185 S Orange Ave
Newark, NJ 07103
201 682-5208
Length: 3 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-38-21-064

Nebraska
Omaha
University of Nebraska/Creighton University Program
University of Nebraska Medical Center
AM St Joseph Hospital
Program Director:
Rifaat M Bashir, MD
University of Nebraska College of Medicine
600 S 42nd St
Omaha, NE 68198-2045
402 559-4486
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 180-30-21-062

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)
Program Director:
Alexander G Reeves, MD
Dartmouth-Hitchcock Medical Center
Section of Neurology
One Medical Center Dr
Lebanon, NH 03756-0001
603 650-7916
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-32-21-065

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Gary A Rosenberg, MD
Dept of Neurology
Ambulatory Care Center 2-East
2211 Las Man Bldg NE
Albuquerque, NM 87131-5281
505 272-3342
Length: 3 Year(s) Total Positions: 11 (GYI: 1)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 180-34-21-065

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Neil Luss, MD
Albany Medical Center, Dept of Neurology A-70
47 New Scotland Ave
Albany, NY 12208
518 262-5312
Length: 3 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-35-21-066

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Herbert H Schaumburg, MD
Albert Einstein Coll of Med
1300 Morris Park Ave
Bronx, NY 10461
718 430-3165
Length: 3 Year(s) Total Positions: 30 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-35-21-070

Brooklyn
SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director:
Roger O Cucco, MD
450 Clarkson Ave/Box 1213
Brooklyn, NY 11203-2068
718 370-2651
Length: 3 Year(s) Total Positions: 21 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-35-21-079

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
Erie County Medical Center
Buffalo General Hospital
Children's Hospital of Buffalo
Dent Neurological Institutes of Millard Fillmore Hospital
Veterans Affairs Medical Center (Buffalo)
Program Director:
William R Kinkel, MD
Dept of Neurology
Children's Hospital of Buffalo
219 Bryant St
Buffalo, NY 14222
716 897-7848
Length: 4 Year(s) Total Positions: 15 (GYI: 2)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CHN
Program ID: 180-35-21-067

* Updated information not provided.
East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Richard K. Carruthers, MD
Nassau County Medical Center, Dept of Neurology
2201 Hempstead Tpke
East Meadow, NY 11554-5400
516 642-3107
Length: 3 Year(s)  Total Positions: 6  (GYI: 0)
Start Date(s): Jun/Jul, Nifo
Subspeciality: CN
Program ID: 180-35-21-069

Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
John Halperin, MD
North Shore Univ Hosp-Cornell Med Ctr
Dept of Neurology
300 Community Dr
Manhasset, NY 11030
516 502-4301
Length: 3 Year(s)  Total Positions: 7  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-35-21-073

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Bronx Municipal Hospital Center
Program Director:
Ronald M Kanner, MD
Long Island Jewish Med Ctr
Dept of Neurology
New Hyde Park, NY 11042-8110
718 470-7311
Length: 3 Year(s)  Total Positions: 12  (GYI: 6)
Start Date(s): Jun/Jul
Subspeciality: CN
Program ID: 180-35-21-074

New York
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Bernard Cohen, MD
Mount Sinai Hospital
Department of Neurology
One Gustave L Levy Fl
New York, NY 10029
212 241-7317
Length: 4 Year(s)  Total Positions: 23  (GYI: 0)
Start Date(s): Jun/Jul, Nifo
Subspeciality: CN
Program ID: 180-35-21-075

New York Hospital/Cornell Medical Center Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
Fred Plum, MD
New York Hospital
525 E 68th St, Room A-569
New York, NY 10021
212 746-6141
Length: 3 Year(s)  Total Positions: 16  (GYI: 0)
Start Date(s): Jun/Jul, Nifo
Subspeciality: CN
Program ID: 180-35-21-072

New York University Medical Center Program
New York University Medical Center-Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
Edwin H Kolodny, MD
New York University Medical Center, Dept of Neurology
550 First Ave
New York, NY 10016
212 263-6347
Length: 3 Year(s)  Total Positions: 32  (GYI: 0)
Start Date(s): Jun/Jul
Subspeciality: CN
Program ID: 180-35-21-077

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Roger Kurlan, MD
Univ of Rochester Medical Center
PO Box 673, 601 Elmwood Ave
Rochester, NY 14642-8673
716 275-2645
Length: 3 Year(s)  Total Positions: 18  (GYI: 0)
Start Date(s): Jun/Jul
Subspeciality: CN
Program ID: 180-35-31-082

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
James N Davis, MD
George C Newman, MD,PhD
SUNY at Stony Brook Hhth Sci Ctr
112, Rm 203, Dept of Neurology
Stony Brook, NY 11794-8121
516 444-4145
Length: 3 Year(s)  Total Positions: 11  (GYI: 0)
Start Date(s): Jun/Jul
Subspeciality: CN
Program ID: 180-35-21-081

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)
Program Director:
Burk Jubelt, MD
Univ Hosp of SUNY Hhth Sci Ctr
Dept of Neurology
760 E Adams St
Syracuse, NY 13210
315 464-4627
Length: 3 Year(s)  Total Positions: 13  (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nifo
Program ID: 180-35-21-083

Valhalla
New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Westchester County Medical Center
Program Director:
Alan Tuchman, MD
Dept of Neurology
Monger Pavilion, 4th Fl
Valhalla, NY 10595
914 493-4293
Length: 3 Year(s)  Total Positions: 14  (GYI: 0)
Start Date(s): Jun/Jul, Nifo
Program ID: 180-35-21-076

* Updated information not provided.
Accredited Programs in Neurology

North Carolina

Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
James N Hayward, MD
UNC School of Medicine
Dept of Neurology
751 Burnett-Womack Bldg, CB #7025
Chapel Hill, NC 27599-7025
919 966-2556
Length: 3 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul, Jan
Subspecialty: CHN
Program ID: 180-36-11-084

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
Allen D Rosses, MD
Duke Univ Med Ctr
M2800
Durham, NC 27710
919 684-6274
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul, Nov
Subspecialty: CHN
Program ID: 180-36-21-086

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Peter D Doceffo, MD
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1078
336 716-2330
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Subspecialty: CHN
Program ID: 180-36-21-086

Ohio

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children's Hospital Medical Center
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Joseph P Broderick, MD
Univ of Cincinnati Med Ctr
Rm 4010, ML 525
231 Bethesda Ave
Cincinnati, OH 45267-0525
513 558-5431
Length: 3 Year(s) Total Positions: 15 (GYI: 0)
Start Date(s): Jun/Jul, Nov
Subspecialty: CHN
Program ID: 180-38-21-088

Cleveland
Case Western Reserve University Program*
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
Robert B Daroff, MD
Jennifer S Krieger, MD
Case Western Reserve University
Dept of Neurology
Cleveland, OH 44106
216 844-9183
Length: 3 Year(s) Total Positions: 24 (GYI: 0)
Start Date(s): Jun/Jul, Jan
Subspecialty: CHN
Program ID: 180-38-21-089

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Patrick J Sweeney, MD
Virgilio D Salanga, MD
Cleveland Clinic Foundation
9600 Euclid Ave, TV22
Cleveland, OH 44195-5242
216 444-6600
Length: 3 Year(s) Total Positions: 20 (GYI: 5)
Start Date(s): Jun/Jul, Nov
Subspecialty: CHN
Program ID: 180-38-11-090

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Herbert B Newton, MD
Ohio State Univ Hosp
1564 Upham Dr, Rm 421
Columbus, OH 43210
614 283-8900
Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-38-21-092

Oklahoma

Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
James R Couch, Jr, MD, PhD
Oklahoma Univ Med Schl
920 Stanton L Young Blvd
Oklahoma City, OK 73104-5020
405 271-4113
Length: 4 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 180-39-21-141

Oregon

Portland
Oregon Health Sciences University Program
Oregon Health Sciences University
Good Samaritan Hospital and Medical Center
Veterans Affairs Medical Center (Portland)
Program Director:
Earl A Zimmerman, MD
Oregon Hlth Sci Univ
Dept of Neurology, L226
2181 SW Sam Jackson Park Rd
Portland, OR 97201-3068
503 494-7321
Length: 3 Year(s) Total Positions: 8 (GYI: 3)
Start Date(s): Jun/Jul, Nov
Program ID: 180-40-31-095

Pennsylvania

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program*
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
Richard B Tenser, MD
Pennsylvania State Univ
Coll of Med
Div of Neurology
Hershey, PA 17033
717 531-5992
Length: 3 Year(s) Total Positions: 6 (GYI: 1)
Start Date(s): Jun/Jul, Nov
Program ID: 180-41-11-096

Philadelphia

Hahnemann University Program
Hahnemann University Hospital
Program Director:
Elliott L Mancall, MD
Hahnemann Univ
Broad and Vine
Mail Stop 420
Philadelphia, PA 19102-1192
215 762-8098
Length: 3 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul, Nov
Program ID: 180-41-21-097

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Medical College Hospitals
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Nathan E Blank, MD
Medical College of Pennsylvania Dept of Neurology
C/O Anne Marie Starrett, Rn 338 APH
3300 Henry Ave
Philadelphia, PA 19129
215 642-6473
Length: 4 Year(s) Total Positions: 13 (GYI: 2)
Start Date(s): Jun/Jul, Nov
Program ID: 180-41-21-098

* Updated information not provided.
### Pennsylvania Hospital Program
- **Program Director:** Thomas M. Bolsey, MD
- **Pennsylvania Hospital, Dept of Neurology 8th and Spruce Sts Philadelphia, PA 19107 215 898-7650
  - **Length:** 3 Year(s) **Total Positions:** 9 (GYI: 0) **Start Date(s):** Jun/Jul
  - **Program ID:** 180-41-31-099

### Temple University Program
- **Program Director:** Girardo R. Torres, MD
- **Temple University Hospital 3401 N Broad St, 5th Floor Philadelphia, PA 19140-3110 215 224-8910
  - **Length:** 3 Year(s) **Total Positions:** 12 (GYI: 0) **Start Date(s):** Jun/Jul
  - **Subspecialty:** CHN
  - **Program ID:** 180-41-21-100

### Thomas Jefferson University Program
- **Program Director:** Robert Jay Schwartzman, MD
- **Thomas Jefferson University Hospital 1025 Walnut St, Ste 511 Philadelphia, PA 19107-5085 215 895-7010
  - **Length:** 3 Year(s) **Total Positions:** 15 (GYI: 5) **Start Date(s):** Jun/Jul
  - **Subspecialty:** CHN
  - **Program ID:** 180-41-21-101

### University of Pennsylvania Program
- **Program Director:** Donald H. Silberberg, MD
- **University of Pennsylvania Hospital Children's Hospital of Philadelphia Graduate Hospital 3400 Spruce St Philadelphia, PA 19104-2383 215 662-3386
  - **Length:** 4 Year(s) **Total Positions:** 15 (GYI: 0) **Start Date(s):** Jun/Jul
  - **Subspecialty:** CHN
  - **Program ID:** 180-41-21-102

### Pittsburgh
- **Allegheny General Hospital/Medical College of Pennsylvania Program**
- **Program Director:** Jon Brillman, MD
  - **Allegheny General Hospital c/o Neurological Assoc 240 E North Ave, Ste 205 Pittsburgh, PA 15212 412 321-2162
  - **Length:** 3 Year(s) **Total Positions:** 6 (GYI: 0) **Start Date(s):** Jun/Jul
  - **Program ID:** 180-41-21-140

### University Health Center of Pittsburgh Program
- **Program Director:** Benjamin H Eidelberg, MD PhD
- **University Health Center of Pittsburgh Presbyterian University Hospital (UPMC)**
  - **Length:** 3 Year(s) **Total Positions:** 26 (GYI: 0) **Start Date(s):** Jun/Jul
  - **Subspecialty:** CHN
  - **Program ID:** 180-41-21-103

### Puerto Rico
### San Juan
- **University of Puerto Rico Program**
- **Program Director:** Jesus R. Velez-Borras, MD
  - **University Hospital San Juan Municipal Hospital Veterans Affairs Medical Center (San Juan)
  - **Program Director:** Jesus R. Velez-Borras, MD
  - **University Hospital San Juan Municipal Hospital Veterans Affairs Medical Center (San Juan)
  - **Program Director:** Jesus R. Velez-Borras, MD
  - **University Hospital San Juan Municipal Hospital Veterans Affairs Medical Center (San Juan)
  - **Program Director:** Jesus R. Velez-Borras, MD

### Rhode Island
### Providence
- **Brown University Program**
  - **Program Director:** J. Donald Easton, MD
  - **Rhode Island Hospital Physicians Office Bldg, Ste 324 585 Eddy St Providence, RI 02903-4801 401 444-8736
  - **Length:** 3 Year(s) **Total Positions:** 12 (GYI: 0) **Start Date(s):** Jun/Jul
  - **Subspecialty:** CHN
  - **Program ID:** 180-43-21-131

### South Carolina
### Charleston
- **Medical University of South Carolina Program**
  - **Medical University of South Carolina College of Medicine MUSC Medical Center Ralph H Johnson Veterans Affairs Medical Center
  - **Program Director:** Edward L. Hogan, MD
  - **Medical University of South Carolina Charleston 171 Ashley Ave Charleston, SC 29425-2232 803 792-3224
  - **Length:** 4 Year(s) **Total Positions:** 4 (GYI: 0) **Start Date(s):** Jun/Jul
  - **Program ID:** 180-45-21-105

### Tennessee
### Memphis
- **University of Tennessee Program**
  - **University of Tennessee College of Medicine Baptist Memorial Hospital Regional Medical Center at Memphis University of Tennessee Medical Center Veterans Affairs Medical Center (Memphis)
  - **Program Director:** Michael Jacewicz, MD
  - **University of Tennessee College of Medicine Baptist Memorial Hospital Regional Medical Center at Memphis University of Tennessee Medical Center Veterans Affairs Medical Center (Memphis)
  - **Program Director:** Michael Jacewicz, MD

### Nashville
- **Vanderbilt University Program**
  - **Vanderbilt University Medical Center Metropolitan Nashville General Hospital Veterans Affairs Medical Center (Nashville)
  - **Program Director:** Gerald M. Pencile, MD
  - **Vanderbilt University Medical Center Metropolitan Nashville General Hospital Veterans Affairs Medical Center (Nashville)
  - **Program Director:** Gerald M. Pencile, MD

* Updated information not provided.

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**Graduate Medical Education Directory** 499
Texas

Dallas

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)

Program Director:
Wilson W. Bryan, MD
Univ of Texas Southwestern Med Ctr
Dept of Neurology
5233 Harry Hines Blvd
Dallas, TX 75235-9086
214 648-4775
Length: 3 Year(s) Total Positions: 21 (GYI: 0)
Start Date(s): Jun/Jul
Subspeciality: CHN
Program ID: 180-48-21-108

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:
John R Calverley, MD
The Univ of Texas Med Branch Hosp
Dept of Neurology
9128 John Sealy Hosp, E309
Galveston, TX 77550
409 772-2646
Length: 3 Year(s) Total Positions: 5 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-48-11-109

Houston

Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)

Program Director:
Loren A Rolak, MD
Baylor Coll of Medicine
Dept of Neurology, NB002
One Baylor Plaza
Houston, TX 77030
713 798-7204
Length: 3 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Subspeciality: CHN
Program ID: 180-48-21-110

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital
University of Texas M D Anderson Cancer Center

Program Director:
Frank M Yatsu, MD
Univ of Texas Med Sch at Houston
Dept of Neurology
6431 Fannin, 7-044
Houston, TX 77030
713 792-5777
Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Subspeciality: CHN
Program ID: 180-48-21-111

Lackland AFB

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Randall B King, MD
Wilford Hall Medical Center/PSMN
2200 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-5300
210 670-3947
Length: 3 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 180-48-21-127

Lubbock

Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Veterans Affairs Medical Center ( Amarillo)

Program Director:
Daniel L Hurst, M.D.
Texas Tech Univ Hlth Sciences Ctr
3601 4th St
Lubbock, TX 79430
806 743-2720
Length: 4 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Subspeciality: CHN
Program ID: 180-48-21-135

San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)

Program Director:
David G Sherman, MD
Univ of Texas Hlth Sci Ctr
Biv of Neurology
7703 Floyd Curl Dr
San Antonio, TX 78284-7883
210 617-5161
Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 180-48-21-112

Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:
J Richard Barringer, MD
Univ of Utah School of Medicine, Dept of Neurology
50 N Medical Dr
Salt Lake City, UT 84132
801 581-4283
Length: 3 Year(s) Total Positions: 14 (GYI: 3)
Start Date(s): Jun/Jul
Subspeciality: CHN
Program ID: 180-49-21-113

Vermont

Burlington

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Robert W Hamill, MD
Medical Center Hospital of VT
Brown 313
Colchester Ave
Burlington, VT 05401
802 656-4588
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-50-11-114

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center

Program Director:
G Frederick Wooten, MD
Department of Neurology
Box 384
Univ of Virginia Med Ctr
Charlottesville, VA 22908
804 982-8599
Length: 3 Year(s) Total Positions: 15 (GYI: 0)
Start Date(s): Jun/Jul
Subspeciality: CHN
Program ID: 180-51-11-115

* Updated information not provided.

500 Graduate Medical Education Directory
Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)
Program Director:
Thomas R Pellegrino, MD
Eastern Virginia Med Schl
929 Fairfax Ave
Norfolk, VA 23507
804 446-5940
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 180-51-21-137

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
Robert J DeLorezzo, MD, PhD, MPH
E C Myer, MD
Med Coll of Virginia, Dept of Neurology
MCC Station, Box 599
Richmond, VA 23298-0599
804 786-3720
Length: 4 Year(s) Total Positions: 28 (GYI: 5)
Start Date(s): Jun/Jul
Subspeciality: CHN
Program ID: 180-51-21-116

Tacoma
Madigan Army Medical Center Program*
Madigan Army Medical Center
Harborview Medical Center
Program Director:
Frederick G Flynn, DO
Madigan Army Med Ctr
Neurology Serv
Tacoma, WA 98431-5000
206 968-1265
Length: 4 Year(s) Total Positions: 11 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 186-54-21-138

Virginia
West Virginia
Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Ludwig Gutmann, MD
West Virginia Univ HSC
Dept of Neurology
PO Box 9180
Morgantown, WV 26506-9180
304 293-3927
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nov, Oth
Subspeciality: CHN
Program ID: 180-55-11-118

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
Phillip D Swanson, MD, PhD
Univ of Washington Schl of Medicine
Dept of Neurology, BG-27
Seattle, WA 98195
206 543-2340
Length: 3 Year(s) Total Positions: 17 (GYI: 5)
Start Date(s): Jun/Jul
Subspeciality: CHN
Program ID: 180-54-21-117

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Henry S Schutta, MD
Univ of Wisconsin Hosp and Clin
600 Highland Ave, RM H 6-570
Madison, WI 53792-5132
608 263-6448
Length: 4 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul
Subspeciality: CHN
Program ID: 180-55-21-119

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children’s Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Profeckert Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
Eric F Maas, MD
Med Coll of Wisconsin
Dept of Neurology
Prfntt Dr Mrtth Memorial Lutheran Hosp
Milwaukee, WI 53226
414 454-5090
Length: 4 Year(s) Total Positions: 19 (GYI: 3)
Start Date(s): Jun/Jul, Nig
Subspeciality: CHN
Program ID: 180-56-21-120

* Updated information not provided.
Neuropathology (Pathology)

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital Veterans Affairs Medical Center (Birmingham)
Program Director: William Grizzle, MD
University of Alabama Hospital Dept of Pathology
619 S 19th St, UAB Station
Birmingham, AL 35294
205 934 6908
Length: 2 Year(s)  Total Positions: 2
Program ID: 315-01-21-061

Arizona

Phoenix

Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program
Barrow Neurological Institute of St Joseph's Hosp & Med Ctr
St Joseph's Hospital and Medical Center
Program Director: Peter C Johnson, MD
Barrow Neurological Institute
350 W Thomas Rd
Phoenix, AZ 85001-2071
602 285-3254
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 315-09-21-072

California

Los Angeles

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director: Carol A Miller, MD
Los Angeles County-USC Medical Center
1200 N State St, Box 159
Los Angeles, CA 90033
213 226-7123
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 315-05-11-008

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director: Harry Vinter, MD
UCLA School of Medicine
Div of Neuropathology
Room 19-170 CHS
Los Angeles, CA 90024-1732
310 822-6101
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 315-05-21-068

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Program Director: William G Ellis, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento, CA 95817-2283
916 734-3381
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 315-05-21-002

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center Veterans Affairs Medical Center (San Diego)
Program Director: Henry C Powell, MD
UCSD Dept of Pathology
School of Medicine
9500 Gilman Dr
La Jolla, CA 92036-0612
858 534-3717
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 315-05-21-005

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center San Francisco General Hospital Medical Center Veterans Affairs Medical Center (San Francisco)
Program Director: Richard L Davis, MD
University of California (San Francisco) 3rd and Parnassus Ave
San Francisco, CA 94143-0506
415 476-5236
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Jan, Nga
Program ID: 315-05-21-006

Stanford

Stanford University Program
Stanford University Hospital Veterans Affairs Medical Center (Pal Alto)
Program Director: Dikran S Horowian, MD
Stanford Univ Med Ctr Pathology/Neuropathology
Rm B-241
Stanford, CA 94305-5324
415 723-6041
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 315-05-21-007

Connecticut

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director: Laura Manuelli, MD
Yale University School of Medicine
333 Cedar St
New Haven, CT 06510
203 785-4442
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 315-08-21-078

District of Columbia

Washington

Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Program Director: James S Nelson, MD
Armed Forces Institute of Pathology
Dept of Neuropathology, O 851
6855 16th St NW
Washington, DC 20306-6000
202 576-2928
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nga
Program ID: 315-10-12-001

* Updated information not provided.
Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:
Thomas A Eskin, MD
University of Florida Department of Pathology
Section of Neuropathology
PO Box 10025
Gainesville, FL 32610-0275
904 395-0536

Length: 2 Year(s)  Total Positions: 2
Program ID: 315-11-21-010

Georgia

Atlanta

Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)

Program Director:
Yoshiu Takeda, MD
H-189 Emory University Hospital, Department of Pathology
Education Office
1364 Clifton Rd NE
Atlanta, GA 30322-8110
404 727-4283

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 315-12-21-012

Illinois

Chicago

Cook County Hospital Program*
Cook County Hospital

Program Director:
Marc G Reyes, MD
Cook Cnty Hosp
Div of Pathology
827 S Wood, Rm 407
Chicago, IL 60612-8885
312 633-7175

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 315-16-21-074

University of Chicago Program
University of Chicago Hospitals

Program Director:
Robert L Wollmann, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC3083
Chicago, IL 60637-1470
312 702-6166

Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 315-16-21-076

Maywood

Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago

Program Director:
Chinmaya Thomas, MD
Loyola University Medical Center
Dept of Pathology (Neuropathology)
2160 S First Ave
Maywood, IL 60153
708 216-5092

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 315-16-21-014

Massachusetts

Boston

Brigham and Women's Hospital Program*
Brigham and Women's Hospital
Children's Hospital

Program Director:
William G Schoene, MD
William J Kniprisky, MD
Brigham and Women's Hospital
Dept of Pathology
75 Francis St
Boston, MA 02115
617 732-7929

Length: 2 Year(s)  Total Positions: 2
Program ID: 315-24-12-024

Massachusetts General Hospital Program
Massachusetts General Hospital

Program Director:
E Tess Hedley-Whyte, MD
Massachusetts General Hospital
Dept of Neuropathology
14 Fruit St
Boston, MA 02114-2665
617 726-6154

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 315-24-21-062

Michigan

Ann Arbor

University of Michigan Program*
University of Michigan Hospitals

Program Director:
Paul E McKeever, MD, PhD
University of Michigan Medical Center
M4211 Medical Science I
1361 Catherine Rd/Box 0602
Ann Arbor, MI 48109-0602
313 836-1899

Length: 2 Year(s)  Total Positions: 2
Program ID: 315-25-21-084

Minnesota

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)

Program Director:
Joseph E Paradisi, MD
MOSM Application Processing Center
Mayo Graduate School of Medicine
201 First St SW
Rochester, MN 55905
507 284-3985

Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 315-28-21-081

* Updated information not provided.
Missouri

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital
Veterans Affairs Medical Center (St Louis)

Program Director:
Hyung D Chung, MD
St Louis University Hospital
3635 Vista at Grand Blvd
PO Box 15250
St Louis, MO 63110-0250
314 577-8782

Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan, Aug
Program ID: 315-28-21-079

Washington University Program
Barnes Hospital

Program Director:
Robert E Schmidt, MD, PhD
Neuropathology
Barnes Hospital, Box 8118
One Barnes Hospital Plaza
St Louis, MO 63110
314 362-7429

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 315-28-11-026

New York

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine

Program Director:
Dennis W Dickson, MD
Asoo Hirano, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Bronx, NY 10461-1002
718 430-2491

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 315-35-21-028

Brooklyn

SUNY Health Science Center at Brooklyn Program
University Hospital SUNY Health Science Center at Brooklyn
Kings County Hospital Center

Program Director:
Archinto P Anzli, MD
SUNY Hlth Sci Ctr at Brooklyn
Box 25-450 Clarkson Ave
Brooklyn, NY 11203
718 270-1416

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 315-35-21-032

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*

Buffalo General Hospital
Erie County Medical Center

Program Director:
Reid B Hefner, Jr, MD
Erie County Med Ctr
462 Grider St
Buffalo, NY 14215
716 898-3114

Length: 2 Year(s) Total Positions: -
Program ID: 315-35-21-085

New York

Mount Sinai School of Medicine Program*
Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:
Daniel P Perl, MD
Mount Sinai Medical Center
Neuropathology Div
Annenberg 15-76/Box 1134
New York, NY 10029

Length: 2 Year(s) Total Positions: -
Program ID: 315-35-51-006

New York Hospital/Cornell Medical Center Program

New York Hospital

Program Director:
Laura S Haiz, MD
New York Hospital
Pathology/Neuropathology
552 E 68th St
New York, NY 10021
212 746-6448

Length: 2 Year(s) Total Positions: 1
Program ID: 315-35-11-030

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center

Program Director:
John Pearson, MD
New York University Medical Center
Div of Neuropathology
550 First Ave
New York, NY 10016
212 289-6438

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 315-35-21-031

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York

Program Director:
James E Goldman, MD PhD
Columbia Univ Coll of Phys and Surgeons Div
Neuropathology
630 W 168th St
New York, NY 10032
212 305-9426

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Aug
Program ID: 315-35-21-029

Rochester

University of Rochester Program*
Strong Memorial Hospital of the University of Rochester

Program Director:
James M Powers, MD
Dept of Pathology & Neurology
Univ of Rochester Med Ctr
601 Elmwood Ave
Rochester, NY 14642
716 275-3202

Length: 1 Year(s) Total Positions: -
Program ID: 315-35-11-087

Stony Brook

SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Suffolk County Dept of Health Services
Veterans Affairs Medical Center (Northport)

Program Director:
Nancy Ferrese, MD
University Hospital-SUNY at Stony Brook
Dept of Pathology, Level 2
Stony Brook, NY 11794-7025
516 444-2227

Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Aug
Shared Positions: Yes
Program ID: 315-35-21-065

Syracuse

SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse

Program Director:
George H Collins, MD
SUNY Health Science Center
Dept of Pathology
Syracuse, NY 13210
315 464-5170

Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Aug
Program ID: 315-35-11-084

* Updated information not provided.
North Carolina

Chapel Hill

University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Thomas W Boulton, MD
Kinuko I Sunaid, MD
University of North Carolina School of Medicine
Div of Neuropathology
Brinkhouse-Bullitt Bldg, CB#7525
Chapel Hill, NC 27599-7525
919 966-4084
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 910-35-21-000

Durham

Duke University Program
Duke University Medical Center
Program Director:
Deyle G Graham, MD, PhD
Duke University Medical Center
Dept of Pathology
Durham, NC 27710
919 668-6423
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 910-35-11-035

Ohio

Cincinnati

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital Children's Hospital Medical Center
Program Director:
Gabrielle M DeCouture-Myers, MD
Univ of Cincinnati Medical Center
Mail Location #331
Cincinnati, OH 45267-0533
519 558-7109
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan, Nog, Qtr
Program ID: 915-38-21-036

Cleveland

Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Pierugi Gambelli, MD
Uros Koesman, MD
University Hospitals of Cleveland, Department of Pathology
Div of Neuropathology
2065 Adelbert Rd
Cleveland, OH 44106-2602
216 844-1868
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 915-38-11-037

Columbus

Ohio State University Program
Ohio State University Hospitals
Program Director:
Carm P Boesel, MD
Ohio State Univ, Dept of Pathology
473 W 12th Ave
N112B Upsham Hall
Columbus, OH 43210
614 293-8354
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 915-35-21-049

Oklahoma

Oklahoma City

University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
St Anthony Hospital
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Roger A Brumback, MD
Dept of Pathology
PO Box 26901
BMSB 451
Oklahoma City, OK 73190
405 271-2422
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nog, Qtr, Oth
Program ID: 915-35-21-090

Pennsylvania

Philadelphia

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Nicholas K Genatas, MD
Univ of Pennsylvania School of Medicine
415 Johnson Pav 6079
Philadelphia, PA 19107-4283
215 662-6696
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 915-41-21-041

Pittsburgh

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Magee-Womens Hospital
Montefiore University Hospital (UPMC)
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Clayton A Wiley, MD, PhD
Presbyterian Hosp
Div of Neuropathology
200 Lothrop St
Pittsburgh, PA 15211-2582
412 647-3745
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nog, Qtr
Program ID: 915-41-21-042

Rhode Island

Providence

Brown University Program
Rhode Island Hospital
Program Director:
Edward G Stopa, MD
Rhode Island Hospital
500 Eddy St
Providence, RI 02903
401 444-5155
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Nog
Program ID: 915-49-21-043

Tennessee

Nashville

Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director:
William O Whetsell, Jr, MD
Vanderbilt Medical Center, C-3321, MCN, Dept of Pathology
Div of Neuropathology
Garland at 21st Ave S
Nashville, TN 37232-2561
615 322-3908
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 915-47-21-073

* Updated information not provided.
Accredited Programs in Neuropathology (Pathology)

Texas

Dallas

University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Dallas County Hospital District-Parkland Memorial Hospital
Zale-Lipshy University Hospital
Program Director:
Charles L White, III, MD
University of Texas Southwestern Medical Center
5323 Harry Hines Blvd
Dept of Pathology
Dallas, TX 75336-8072
214 648-2148
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 315-68-21-068

Houston

Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Texas Children's Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Joel B Kirkpatrick, MD
Baylor College of Medicine
Dept of Pathology
One Baylor Plaza
Houston, TX 77030
713 798-4089
Length: 2 Year(s)  Total Positions: 1
Program ID: 315-68-21-047

Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Jeanette J Townsend, MD
University of Utah Medical Center
50 N Medical Dr, Room A-913
Salt Lake City, UT 84113
801 581-2507
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 315-49-21-077

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center
Program Director:
Scott R VandenBerg, MD, PhD
Univ of Virginia School of Medicine
Dept of Neuropathology
Box 214
Charlottesville, VA 22908
804 924-9175
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 315-61-21-068

Richmond

Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
William J Bowenblum, MD
Dept of Neuropathology
MCV Station Box 17
Richmond, VA 23298-0017
804 786-9730
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 315-61-11-061

Washington

Seattle

University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Program Director:
Ellsworth C Alford, Jr, MD
Univ of Washington Medical School
Div of Neuropathology, B-05
1959 NE Pacific St
Seattle, WA 98195
206 543-1910
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Ngo
Program ID: 315-54-11-052

West Virginia

Morgantown

West Virginia University Program
West Virginia University Hospitals
Program Director:
Sydney S Schochet, Jr, MD
West Virginia University
Robert C Byrd Health Sciences Center
Dept of Pathology/PO Box 9303
Morgantown, WV 26506-9303
304 293-3562
Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul, Ngo
Program ID: 315-55-21-082

Neuroradiology
(Radiology - Diagnostic)

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Veterans Affairs Medical Center (Birmingham)
Program Director:
Tafer El Gamal, MD
University of Alabama Hospital
619 S 19th St
Birmingham, AL 35233
205 834-3240
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-01-21-001

Arizona

Phoenix

St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Program Director:
John A Hodak, MD
Barrow Neurological Institute
350 W Thomas Rd/PO Box 2071
Phoenix, AZ 85001-2071
602 285-3420
Length: 1 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 423-03-21-002

Tucson

University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Joachim F Seeger, MD
Dept of Radiology
Section of Neuroradiology
Arizona Health Sciences Center
Tucson, AZ 85724
520 626-7368
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 423-03-21-023

*Updated information not provided.*
Arkansas

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas College of Medicine
Arkansas Children’s Hospital
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas

Program Director:
Edgaro Anglin, MD
University Hospital for Medical Sciences
4301 W Markham, #566
Little Rock, AR 72205
501 686-9032

Length: 1 Year(s) Total Positions: 1
Program ID: 423-04-21-043

California

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Program Director:
Anton N Hassel, MD
Loma Linda Univ Medical Center
Neuroradiology B623
11234 Anderson St
Loma Linda, CA 92354
909 824-4584

Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Ntg
Program ID: 423-05-21-085

Los Angeles

Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center
Childrens Hospital of Los Angeles
Program Director:
Hervey D Segall, MD
Los Angeles County-USC Medical Center
1200 N State St
Box 5139
Los Angeles, CA 90033
213 263-7425

Length: 1 Year(s) Total Positions: 6
Program ID: 423-05-21-024

UCLA Medical Center Program

UCLA School of Medicine
UCLA Medical Center
Program Director:
Gary R Duckwiler, MD
UCLA School of Medicine
B3-188 CHS
10833 Le Conte Ave
Los Angeles, CA 90024
213 266-4087

Length: 1 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 423-05-21-081

San Diego

University of California (San Diego) Program

University of California (San Diego) Medical Center

Program Director:
John R Hesselinek, MD
UCSD Medical Center
Dept of Radiology 8756
200 W Arbor Dr
San Diego, CA 92103-8756
858 546-3956

Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 423-05-21-074

San Francisco

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
San Francisco Magnetic Resonance Center
Veterans Affairs Medical Center (San Francisco)

Program Director:
William P Dillon, MD
USCF Department of Radiology
505 Parnassus Ave L-358
San Francisco, CA 94143-0628
415 476-6556
Length: 1 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 423-05-21-044

Stanford

Stanford University Program

Stanford University Hospital
Program Director:
Dieter R Erzenmann, MD
Stanford University Medical Center
50722
Stanford, CA 94305
415 725-7426
Length: 1 Year(s) Total Positions: 1
Program ID: 423-05-21-075

Torrance

Los Angeles County-Harbor-UCLA Medical Center Program

Los Angeles County-Harbor-UCLA Medical Center
Program Director:
C Mark Mehringer, MD
Los Angeles Harbor-UCLA Medical Center
1000 W Carson St
PO Box 2010
Torrance, CA 90605-2010
415 222-2552

Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-05-21-003

Colorado

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Program Director:
John C Stearns, MD
University of Colorado Health Sciences Center
Dept of Radiology
4500 E Ninth Ave/Box A 034
Denver, CO 80265-0304
303 279-8874

Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-07-21-084

Connecticut

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Program Director:
Gordon Sze, MD
Yale University School of Medicine
330 Cedar St
New Haven, CT 06510
203 785-1012

Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 423-05-21-025

District of Columbia

Washington

George Washington University Program

George Washington University Hospital
Children’s National Medical Center
Program Director:
David O Davis, MD
George Washington University Hospital
Dept of Radiology
901 23rd St NW
Washington, DC 20037
202 994-6663

Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 423-10-21-045

Georgetown University Program

Georgetown University Hospital
Children’s National Medical Center
NIH Warren Grant Magnuson Clinical Center
Program Director:
Dieter Schellinger, MD
Georgetown University Hospital
3800 Reservoir Rd NW
Washington, DC 20007
202 784-3492

Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-10-21-026

* Updated information not provided.
Florida
Gainesville

University of Florida Program*
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:
Ronald G Quisling, MD
University of Florida
Box 3-174
Gainesville, FL 32610
904 385-0261

Length: 1 Year(s)  Total Positions: -
Program ID: 423-11-21-048

Miami

University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center

Program Director:
M Judith D Post, MD
University of Miami-Jackson Memorial Medical Center
PO Box 016960
Miami, FL 33101
305 685-0448

Length: 1 Year(s)  Total Positions: -
Program ID: 423-11-31-076

Tampa

University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital

Program Director:
F Reed Murtagh, MD
University of South Florida
12801 N Bruce B Downs Blvd
Box 17
Tampa, FL 33612-9413
813 897-2538

Length: 1 Year(s)  Total Positions: 2
Program ID: 423-11-21-027

Georgia
Atlanta

Emory University Program
Emory University School of Medicine
Grady Memorial Hospital

Program Director:
James C Hoffman, MD
Dept of Radiology Emory University School of Medicine
1564 Clifton Rd NE
Atlanta, GA 30322
404 727-4533

Length: 1 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nga
Program ID: 423-12-21-005

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veteran Affairs Medical Center (Augusta)

Program Director:
Ramon E Figueroa, MD
Medical College of Georgia
1120 15th St
Augusta, GA 30912-3910
706 721-2076
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-12-21-006

Illinois
Chicago

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Northwestern Memorial Hospital

Program Director:
Eric J Russell, MD
Northwestern Memorial Hospital
Olson Pavilion/Dept. of Radiology
730 N Fairbanks Ct, Ste 3420
Chicago, IL 60611
312 928-1292

Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 423-16-21-072

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center

Program Director:
Michael S Buckman, MD
Rush
1533 W Congress Pkwy
Chicago, IL 60612
312 924-5781

Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Nga
Program ID: 423-14-21-008

University of Chicago Program
University of Chicago Hospitals

Program Director:
Ruth G Ramsey, MD
The University of Chicago
5841 S Maryland Ave/MC1026
Chicago, IL 60637-1470
312 702-6745

Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nga
Program ID: 423-16-21-009

University of Illinois College of Medicine at Chicago/Michael Reese Hospital Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center

Program Director:
Masoud Hemanati, MD
Department of Diagnostic Radiology
Michael Reese Hospital
2229 S Ellis
Chicago, IL 60616
312 791-4567

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 423-16-21-007

Maywood

Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago

Program Director:
Behrouz Azar-Kia, MD
Loyola University Medical Center
2160 S First Ave
Maywood, IL 60153
708 216-5206

Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 423-16-21-010

Indiana
Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
William N Wishard Memorial Hospital

Program Director:
Richard R Smith, MD
Indiana University Hospitals
650 N University Blvd
Indianapolis, IN 46202-5253
217 274-1837

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-17-21-028

Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:
William T Yuh, MD
University of Iowa Hospitals and Clinics
Dept of Radiology
200 Hawkins Drive
Iowa City, IA 52242-1009
319 356-1798

Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 423-19-21-011

* Updated information not provided.
Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
R Nick Bryan, MD, PhD
Johns Hopkins Hospital
Meyer 9-140
600 N Wolfe St
Baltimore, MD 21287
410 955-2086
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Jan
Program ID: 423-23-21-078

University of Maryland Program
University of Maryland Medical System
Veterans Affairs Medical Center (Baltimore)
Program Director:
Yoji Numaguchi, MD
University of Maryland Medical Ctr
22 S Greene St
Baltimore, MD 21201-1585
410 328-3201
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-23-21-029

Massachusetts

Boston

Brigham and Women's Hospital/Harvard Medical School Program*
Brigham and Women's Hospital
Beth Israel Hospital
Children's Hospital
Program Director:
Amir A. Zamanl, MD
Patrick Barnes, MD
Brigham and Women's Hospital
75 Francis St
Boston, MA 02115
617 732-7250
Length: 1 Year(s) Total Positions: 6
Program ID: 423-24-21-065

Massachusetts General Hospital/Harvard Medical School Program
Massachusetts General Hospital
Program Director:
Juan M. Taveras, MD
Massachusetts General Hospital
Fruit St
Dept of Radiology
Boston, MA 02114
617 736-3844
Length: 1 Year(s) Total Positions: 11
Start Date(s): Jun/Jul, Ngo
Program ID: 423-24-21-047

Tufts University Program
New England Medical Center Hospitals
Program Director:
Samuel M Wolpert, MD
New England Medical Center Hospitals
755 Washington St
Boston, MA 02111
617 956-5033
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 423-24-21-073

Burlington

Lahey Clinic Foundation Program
Lahey Clinic Foundation
Program Director:
Carl A. Geyer, MD
Lahey Clinic Medical Center
41 Mall Rd
Burlington, MA 01805
617 273-8170
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 423-24-21-086

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Ronald I. Raglax, MD
University of Massachusetts Hospital
55 Lake Ave N
Worcester, MA 01655
508 856-5900
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 423-24-21-048

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
James A. Brunberg, MD
University of Michigan Hospitals
1500 E Medical Ctr Dr, Rm B2231
Ann Arbor, MI 48109-0030
313 856-5872
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-25-21-012

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Brenda C. Patel, MD
Henry Ford Hospital
Dept of Radiology
2790 W Grand Blvd
Detroit, MI 48202
313 876-1937
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 423-25-21-047

Royal Oak

William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
David Wesolowski, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073
313 551-2185
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-25-21-050

Minnesota

Minneapolis

University of Minnesota Program*
University of Minnesota Medical School
Hennepin County Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Richard E. Latchaw, MD
Univ of Minnesota Hospital and Clinics
Dept of Radiology
420 Delaware St SE/Box 292
Minneapolis, MN 55455
612 663-6682
Length: 1 Year(s) Total Positions: 4
Program ID: 423-26-21-090

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Douglas A Nicholls, M.D.
MGSM Application Processing Center
Mayo Graduate School of Medicine
220 First St SW
Rochester, MN 55905
505 284-4243
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 423-26-21-013

* Updated information not provided.
Missouri

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St John’s Mercy Medical Center
St Louis University Hospital

Program Director:
Carol R Archer, MD
Richard S Levine, MD
Dept of Radiology-St Louis Univ Med Ctr
St Louis University Hospital
3635 Vista at Grand
St Louis, MO 63110-0250
314 577-8025

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Ngs
Program ID: 423-28-21-040

Washington University Program*
Barnes Hospital
Mallinckrodt Institute of Radiology

Program Director:
Mark S Gado, MD
Mallinckrodt Institute of Radiology
Dept of Radiology
510 S Kingshighway
St Louis, MO 63110
314 362-5950

Length: 1 Year(s)  Total Positions: 4
Program ID: 423-28-21-079

New Mexico

Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:
William W Grisson, MD
University of New Mexico
Dept of Radiology
915 Camino de Salud NE
Albuquerque, NM 87111-5336
505 272-0932

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-34-21-049

New York

Albany
Albany Medical Center Program*
Albany Medical Center Hospital

Program Director:
William A Wagle, MD
Albany Medical Center
43 New Scotland Ave
Albany, NY 12208
518 445-3338

Length: 1 Year(s)  Total Positions: 2
Program ID: 423-35-21-014

Bronx
Albert Einstein College of Medicine Program*
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division

Program Director:
Jacqueline A Belli, MD
Montefiore Medical Center
Dept of Radiology
111 E 210th St
Bronx, NY 10467
212 920-4000

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 423-35-21-051

Manhasset
North Shore University Hospital Program
North Shore University Hospital

Program Director:
Roger A Hyman, MD
North Shore University Hospital
300 Community Dr
Manhasset, NY 11030
516 662-4800

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-35-21-015

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center

Program Director:
Mahendra Patel, MD
Long Island Jewish Medical Center
Dept of Radiology
New Hyde Park, NY 11042
718 470-7175

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Ngs
Program ID: 423-35-21-093

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:
Michael Sacher, MD
Mount Sinai Medical Center, Dept of Radiology
One Gustave L Levy Pl
New York, NY 10029
212 241-4015

Length: 1 Year(s)  Total Positions: 1
Program ID: 423-35-21-094

New York Hospital/Cornell Medical Center Program
New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:
Robert D Zimmerman, MD
New York Hospital/Cornell Medical Center
525 E 69th St
New York, NY 10021
212 746-2574

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 423-35-21-052

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)

Program Director:
Irvin I Krichoff, MD
New York University Medical Center
560 First Ave
New York, NY 10016
212 263-5219

Length: 1 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 423-35-21-016

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York

Program Director:
Sadek K Hilal, MD, PhD
Columbia Presbyterian Medical Center
710 W 158th St
New York, NY 10025
212 305-5118

Length: 1 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 423-35-21-066

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester

Program Director:
Leena M Ketonen, MD, PhD
Strong Memorial Hospital, Box 648
601 Elmwood Ave
Rochester, NY 14642
716 275-5200

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Jan, Ngs
Program ID: 423-35-21-031
Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Clemente T Roque, MD
University Hospital-SUNY Stony Brook Health Science Ctr
Level 4, Rm 002
Health Science Center
Stony Brook, NY 11794-8460
516 444-2484
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-35-21-053

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse Veterans Affairs Medical Center (Syracuse)
Program Director:
John J Wasenek, MD
SUNY Health Science Center at Syracuse
750 East Adams Street
Syracuse, NY 13210
315 464-7497
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 423-35-21-092

Valhalla
New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director:
Michael S Tenner, MD
Westchester County Medical Center
Department of Radiology
Valhalla, NY 10595
914 295-8046
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 423-35-21-035

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Mauricio Castillo, MD
University of North Carolina Hospitals
Dept of Radiology
Manning Dr
Chapel Hill, NC 27599-7510
919 965-3084
Length: 1 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 423-36-31-088

Durham
Duke University Program
Duke University Medical Center
Program Director:
Robert D Tien, MD, MPH
Duke University Medical Center
PO Box 3808
Durham, NC 27710
919 681-3711
Length: 1 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 423-36-21-070

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Dixon M Moody, MD
Bowman Gray School of Medicine
Department of Radiology
Medical Center Blvd
Winston-Salem, NC 27107-1088
919 716-4525
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 423-36-21-080

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
Thomas A Tomesick, MD
University of Cincinnati Hospital
234 Goodman St
Cincinnati, OH 45267-0742
513 558-7544
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-41-21-036

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland Veterans Affairs Medical Center (Cleveland)
Program Director:
Charles F Lanziere, MD
University Hospitals of Cleveland
Dept of Radiology
2074 Abington Rd
Cleveland, OH 44106
216 844-5721
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 423-38-21-017

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Pau M Ruggieri, MD
Cleveland Clinic Foundation
8500 Euclid Ave, L10
Cleveland, OH 44195-5103
216 444-7065
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 423-35-21-064

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Donald W Clackerson, MD
The Ohio State University
Dept of Radiology RH-S255G
490 W 10th Ave
Columbus, OH 43210
614 293-8315
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 423-38-21-018

Pennsylvania
Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Beverly L Hersey, MD
Hahnemann University
Broad and Vine Sts
Philadelphia, PA 19102
215 762-2763
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-41-21-036

Temple University Program
Temple University Hospital
Program Director:
Te-Hua Liu, MD
Temple University Hospital
3333 N Broad St
Philadelphia, PA 19140
215 221-4300
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 423-41-21-006

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Children’s Hospital of Philadelphia
Program Director:
Carlos F Gonzales, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia, PA 19107
215 855-5447
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 423-41-21-063

* Updated information not provided.
**Texas**

**Dallas**

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Zale-Lipshy University Hospital

**Program Director:**
Phillip Purdy, MD
University of Texas Southwestern Medical Center
Radiology Dept.
5323 Harry Hines Blvd
Dallas, TX 75336-8896
214 648-3928

Length: 1 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 423-48-31-059

**Utah**

**Salt Lake City**

University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**
H Ric Harnsberger, MD
Dept of Radiology
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7653

Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 423-48-31-062

**Tennessee**

**Nashville**

Vanderbilt University Program
Vanderbilt University Medical Center

**Program Director:**
Jeff L Creasy, MD
Vanderbilt University Medical Center
Dept of Radiology
1161 21st Ave S, Rm 920 VUH
Nashville, TN 37232-2675
615 343-0890

Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 423-47-21-088

**Virginia**

**Charlottesville**

University of Virginia Program
University of Virginia Medical Center

**Program Director:**
Wayne S Call, MD
University of Virginia Hospital
Dept of Radiology, Box 170
Div of Neuroradiology
Charlottesville, VA 22908
804 924-9309

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 423-51-21-063

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* Updated information not provided.
Richmond

Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)

Program Director:
Wendy K Smoker, MD
Medical College of Virginia Hospital
Dept of Diagnostic Radiology
PO Box 615
Richmond, VA 23298-0615
804 786-5631

Length: 1 Year(s)  Total Positions: 4
StartDate(s): Jun/Jul, Ngo
Program ID: 423-51-21-022

Milwaukee

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Froedtert Memorial Lutheran Hospital

Program Director:
Alan L Williams, MD
Froedtert Memorial Lutheran Hospital
Medical College of Wisconsin
9200 W Wisconsin Ave
Milwaukee, WI 53226
414 258-3122

Length: 1 Year(s)  Total Positions: 1
StartDate(s): Jan/Jul
Program ID: 423-56-21-039

Washington

Seattle

University of Washington Program
University of Washington School of Medicine
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)

Program Director:
Kenneth B Maravilla, MD
University of Washington
Dept of Radiology SB-05
Seattle, WA 98195
206 543-3320

Length: 1 Year(s)  Total Positions: 6
StartDate(s): Jun/Jul, Ngo
Program ID: 423-54-21-038

Wisconsin

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics

Program Director:
Patrick A Turski, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison, WI 53792-3552
608 263-8779

Length: 1 Year(s)  Total Positions: 2
StartDate(s): Jun/Jul
Program ID: 423-56-21-022

Nuclear Medicine

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:
Eva V Dubovsky, MD, PhD
Div of Nuclear Medicine
University of Alabama Hospital
619 18th Ave S
Birmingham, AL 35233-6835
205 934-2140

Length: 2 Year(s)  Total Positions: 4 (GYI: -)
StartDate(s): Jun/Jul
Program ID: 200-01-21-007

Arizona

Tucson

University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:
James N Woolfenden, MD
University of Arizona Health Sciences Center
Div of Nuclear Medicine
1901 N Campbell Ave
Tucson, AZ 85724-0001
602 626-7709

Length: 2 Year(s)  Total Positions: 2 (GYI: -)
StartDate(s): Jul/Jul
Program ID: 200-03-21-008

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas

Program Director:
Teresa L Angiusco, MD
Slot 561, UAMS
4801 W Markham St
Little Rock, AR 72205-7190
501 686-6652

Length: 2 Year(s)  Total Positions: 2 (GYI: -)
StartDate(s): Jun/Jul, Jan, Ngo
Program ID: 200-04-21-069

* Updated information not provided.

Graduate Medical Education Directory 513
California

Long Beach
Veterans Affairs Medical Center (Long Beach) Program
Veterans Affairs Medical Center (Long Beach)
University of California (Irvine) Medical Center
Program Director:
Kenneth P Lyons, MD
Philip Braunstein, MD
Veterans Administration Medical Center
5901 E 7th St
Long Beach, CA 90822
310 494-5566
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-05-31-012

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Daniel S Berman, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles, CA 90048
310 855-3061
Length: 2 Year(s) Total Positions: 3 (GYI: -)
Start Date(s): Jun/Jul, Nga
Program ID: 200-05-21-089

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Michael E Siegel, MD
Los Angeles County-USC Medical Center
Dept of Nuclear Medicine
100 N State St
Los Angeles, CA 90033
213 325-7868
Length: 2 Year(s) Total Positions: 3 (GYI: -)
Program ID: 200-05-21-105

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director:
Carl K Koh, MD
Dir of Nuclear Med and Biophysics
UCLA Schl of Med
10833 Le Conte Ave
Los Angeles, CA 90024
310 794-7631
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 200-05-11-013

West Los Angeles Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
William H Blad, MD
Dept of Veterans Affairs Med Ctr
West Los Angeles
Wilshire & Sawtelle Bvds
Los Angeles, CA 90073
310 824-3130
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-05-31-014

Los Angeles (Sepulveda)
Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (Sepulveda)
Program Director:
Marvin S Cohen, MD
Roger Sevlin, MD
Veterans Administration Medical Center
Nuclear Medicine Serv (115)
16111 Pioneer St
Sepulveda, CA 91343-2036
818 886-8332
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul, Nga
Program ID: 200-05-31-017

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
David K Shelton, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento, CA 95817-2282
916 734-2754
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-05-21-010

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
William L Ashburn, MD
UCSD, Nuclear Medicine 8758
200 W Arbor Drive
San Diego, CA 92103
619 543-6682
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-05-31-015

San Francisco
University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Program Director:
David C Price, MD
Univ of California (San Francisco)
Nuclear Medicine, Rm L-340
3rd and Farnamass Aves/Box 0253
San Francisco, CA 94143-0253
415 476-1621
Length: 2 Year(s) Total Positions: 3 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-05-31-018

University of California (San Francisco)/San Francisco General Program*
San Francisco General Hospital Medical Center
Program Director:
Robert J Lull, MD
San Francisco Gen Hosp Med Ctr, Dept of Nuclear Med
Bldg 100, Rm 157
1001 Potrero Ave
San Francisco, CA 94110
415 885-6890
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Program ID: 200-05-21-086

Stanford
Stanford University Program*
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
I Ross McDougall, MD
Stanford University Medical Center
Div of Nuclear Medicine
H-0115
Stanford, CA 94305-5281
415 723-6882
Length: 2 Year(s) Total Positions: 3 (GYI: -)
Start Date(s): Jun/Jul, Nga
Shared Positions: Yes
Program ID: 200-05-21-019

Colorado
Aurora
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Mike McBride, MD
Fitzsimons Army Medical Center
Nuclear Medicine Service
Aurora, CO 80045-5001
303 361-8110
Length: Year(s) Total Positions: 2 (GYI: -)
Program ID: 200-07-21-110

*Updated information not provided.
District of Columbia

Washington

George Washington University Program
George Washington University Hospital
Program Director: Vijay M Varna, MD
George Washington University Hospital
901 23rd St NW
Washington, DC 20037
202-994-3614
Length: 2 Year(s)  Total Positions: 1  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-16-22-024

Georgetown University Program
Georgetown University Hospital
Program Director: Harvey A Ziesman, MD
Div of Nuclear Medicine
Georgetown University Hospital
3500 Reservoir Rd NW, #2020 Gorman
Washington, DC 20007
202-784-3360
Length: 2 Year(s)  Total Positions: 2  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-16-21-023

Walter Reed Army Medical Center Program
Program Director: Ana A Rodriguez, MD
Chief, Nuclear Medicine Service
Walter Reed Army Medical Center
8225 16th St NW
Washington, DC 20307-5001
202-575-0176
Length: 2 Year(s)  Total Positions: 4  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-16-12-002

Florida

Gainesville

University of Florida Program*
University of Florida College of Medicine
Shands Hospital at the University of Florida Veterans Affairs Medical Center (Gainesville)
Program Director: Walter E Drane, MD
Univ of Florida
Dept of Radiology
Box K-374, HJMHC
Gainesville, FL 32610
352 335-0281
Length: 2 Year(s)  Total Positions: -  (GYI: -)
Start Date(s): Jan/Jul
Program ID: 200-11-21-118

* Updated information not provided.
Iowa

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
Peter T Kirchner, MD
University of Iowa Hospitals and Clinics
Dept of Radiology
200 Hawkins Dr
Iowa City, IA 52242-1009
319 356-4302
Length: 2 Year(s) Total Positions: 3 (GYI: -)
Start Date(s): Jun/Jul, Ngs
Program ID: 200-23-19-100

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Samuel Sostre, MD
Johns Hopkins Medical Institutions
600 N Wolfe St, Rm B1-125
Baltimore, MD 21287
410 955-5448
Length: 2 Year(s) Total Positions: 0 (GYI: -)
Start Date(s): Jun/Jul, Ngs
Program ID: 200-23-11-035

Bethesda
National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director:
James C Reynolds, MD
National Institutes of Health Clinical Center
9000 Rockville Pike, Bldg 10/1C-401
Bethesda, MD 20892-0010
301 496-5575
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 200-23-11-065

Kentucky

Lexington
University of Kentucky Medical Center Program
University of Kentucky Medical Center
Program Director:
Gary R Conrad, MD
University of Kentucky Chandler Med Ctr
Div of Nuclear Med
800 Rose St
Lexington, KY 40536-0084
606 258-6588
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-20-11-093

Massachusetts

Boston
Harvard Medical School Program
Brigham and Women's Hospital
Beth Israel Hospital
Brockton-West Roxbury Veterans Affairs Medical Center
Children's Hospital
Dana-Farber Cancer Institute
Program Director:
S James Adelstein, MD, PhD
Harvard Med Schl
Pascal B, First Fl
25 Shattuck St
Boston, MA 02115
617 432-1635
Length: 2 Year(s) Total Positions: 4 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-24-31-038

* Updated information not provided.
Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Edwin L. Palmer, MD
Massachusetts General Hospital
Fruit St.
Boston, MA 02114
617 726-6782
Length: 2 Year(s)  Total Positions: 4  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-24-21-491

Michigan

Ann Arbor
University of Michigan Program*
University of Michigan Hospitals Veterans Affairs Medical Center (Ann Arbor)
Program Director:
David E. Kubi, MD
University of Michigan Hospitals, 1145 14th St, Box 9024
1000 E Medical Center Dr
Ann Arbor, MI 48109-0024
313 936-5988
Length: 2 Year(s)  Total Positions: 5  (GYI: -)
Start Date(s): Jun/Jul, Ngs
Program ID: 200-25-11-020

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Xavieus C. Karvelis, MD
Henry Ford Hospital
Nuclear Medicine
2700 W Grand Blvd
Detroit, MI 48202
313 976-4384
Length: 2 Year(s)  Total Positions: 2  (GYI: -)
Start Date(s): Summer, Ngs
Shared Positions: Yes
Program ID: 200-25-21-106

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Howard J. Dworkin, MD
Dept of Nuclear Med
3601 W 13 Mile Rd
Royal Oak, MI 48073-6759
313 561-4128
Length: 2 Year(s)  Total Positions: 2  (GYI: -)
Start Date(s): Jan/Jul, Ngs
Program ID: 200-25-11-040

Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic Veterans Affairs Medical Center (Minneapolis)
Program Director:
Robert J. Boudreau, MD, PhD
Univ of Minnesota
Div of Nuclear Medicine
Box 882 UMC
Minneapolis, MN 55455
612 626-5912
Length: 2 Year(s)  Total Positions: 2  (GYI: -)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 200-26-31-041

Missouri

Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital University Hospital and Clinics
Program Director:
Amolak Singh, MD
University Hospital and Clinics
One Hospital Dr
Radiology DG09010
Columbia, MO 65212
314 882-7985
Length: 2 Year(s)  Total Positions: 3  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-26-21-004

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
St Louis University Hospital Veterans Affairs Medical Center (St Louis)
Program Director:
James L. Littlefield, MD
St Louis VA Medical Center (115)
Nuclear Medicine Service
915 N Grand Blvd
St Louis, MO 63106-1697
314 289-5504
Length: 2 Year(s)  Total Positions: 3  (GYI: -)
Start Date(s): Jan/Jul, Ngs
Program ID: 200-26-21-042

Washington University Program
Barnes Hospital
Program Director:
Barry A. Siegel, MD
Div of Nuclear Med
Mayo Clinic Inst of Radiology
650 S Kingshighway
St Louis, MO 63110-1076
314 362-2906
Length: 2 Year(s)  Total Positions: 4  (GYI: -)
Start Date(s): Jun/Jul, Ngs
Program ID: 200-26-11-043

Nebraska

Omaha
University of Nebraska Program
University of Nebraska Medical Center Veterans Affairs Medical Center (Omaha)
Program Director:
Katherine A. Harrison, MD
Dept of Radiology Sect of Nuclear Medicine
University of Nebraska Medical Center
600 S 40th St
Omaha, NE 68108-1045
402 559-2478
Length: 2 Year(s)  Total Positions: 3  (GYI: -)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 200-30-11-044

New York

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
M D Blafox, MD, PhD
David M Milstein, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Bronx, NY 10461
718-884-4011
Length: 2 Year(s)  Total Positions: 8  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-35-21-047

Brooklyn
Veterans Affairs Medical Center (Brooklyn) Program
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Mofft Y. Mayan, MD, Phd
Veterans Administration Medical Center
800 Polk Pl
Brooklyn, NY 11208
718-690-3075
Length: 2 Year(s)  Total Positions: 2  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-35-81-065

* Updated information not provided.
Accredited Programs in Nuclear Medicine

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

- Roswell Park Cancer Institute
- Buffalo General Hospital
- Mercy Hospital of Buffalo
- Veterans Affairs Medical Center (Buffalo)

**Program Director:**
Joseph A Precio, MD
105 Parker Hall
3435 Main St
Buffalo, NY 14214
716 858-5889

**Length:** 2 Year(s)  Total Positions: 6 (GYI: -)
**Start Date(s):** Jun/Jul, Jan, Ngo
**Program ID:** 200-35-21-046

**Manhasset**

**North Shore University Hospital Program**

- North Shore University Hospital

**Program Director:**
Donald Margouleff, MD
North Shore University Hospital
300 Community Dr
Manhasset, NY 11030
516 852-4400

**Length:** 2 Year(s)  Total Positions: 2 (GYI: -)
**Start Date(s):** Jan/Jul, Ngo
**Shared Positions:** Yes
**Program ID:** 200-35-21-102

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

- Long Island Jewish Medical Center

**Program Director:**
Christopher J Palestro, MD
Long Island Jewish Medical Center
Div of Nuclear Medicine
New Hyde Park, NY 11042
718 470-7080

**Length:** 2 Year(s)  Total Positions: 3 (GYI: -)
**Start Date(s):** Jun/Jul, Ngo
**Program ID:** 200-35-11-019

**New York**

**Memorial Sloan-Kettering Cancer Center Program**

- Memorial Sloan-Kettering Cancer Center

**Program Director:**
Stanley L Goldsmith, MD
Memorial Sloan-Kettering Cancer Center
Nuclear Medicine Service
1275 York Ave
New York, NY 10021
212 838-7373

**Length:** 2 Year(s)  Total Positions: 5 (GYI: -)
**Start Date(s):** Jun/Jul
**Program ID:** 200-35-11-050

**Mount Sinai School of Medicine Program**

- Mount Sinai School of Medicine
- Mount Sinai Medical Center
- Veterans Affairs Medical Center (Bronx)

**Program Director:**
Joseph Machac, MD
Mount Sinai Medical Center
One Gustave L Levy Pl
Box 1141
New York, NY 10029-6574
212 241-7888

**Length:** 2 Year(s)  Total Positions: 3 (GYI: -)
**Start Date(s):** Jun/Jul, Jan, Ngo
**Program ID:** 200-35-21-051

**New York Hospital/Cornell Medical Center Program**

- New York Hospital

**Program Director:**
Barbara L Rinkert, MD
Division of Nuclear Medicine, Rm ST224
New York Hospital
525 East 68th St
New York, NY 10021
212 746-4586

**Length:** 2 Year(s)  Total Positions: 2 (GYI: -)
**Start Date(s):** Jun/Jul, Ngo
**Program ID:** 200-35-11-052

**Presbyterian Hospital in the City of New York Program**

- Presbyterian Hospital in the City of New York

**Program Director:**
Ronald L Van Beurum, MD
Presbyterian Hospital in the City of New York
Mistletoe Hospital Building 2-132
177 Fort Washington Ave
New York, NY 10032
212 305-7132

**Length:** 2 Year(s)  Total Positions: 2 (GYI: -)
**Start Date(s):** Jun/Jul
**Program ID:** 200-35-21-099

**St Luke’s-Roosevelt Hospital Center Program**

- St Luke’s-Roosevelt Hospital Center
- St Luke’s-Roosevelt Hospital Center-Roosevelt Division
- St Luke’s-Roosevelt Hospital Center-St Luke’s Division

**Program Director:**
Gordon Depuey, MD
St Luke’s-Roosevelt Hospital Center
114th and Amsterdam Ave
New York, NY 10025
212 523-3400

**Length:** 2 Year(s)  Total Positions: 2 (GYI: -)
**Start Date(s):** Jun/Jul
**Program ID:** 200-35-11-084

**St Vincent’s Hospital and Medical Center of New York Program**

- St Vincent’s Hospital and Medical Center of New York

**Program Director:**
Hussein M Abdel-Dayem, MD
St. Vincent’s Hospital & Medical Center of NY
Dept of Nuclear Medicine
152 W 11th St
New York, NY 10011
212 790-8772

**Length:** 2 Year(s)  Total Positions: 3 (GYI: -)
**Start Date(s):** Jun/Jul, Ngo
**Program ID:** 200-35-12-064

**Northport**

**Veterans Affairs Medical Center (Northport) Program**

- Veterans Affairs Medical Center (Northport)
- South Nassau Communities Hospital
- University Hospital-SUNY at Stony Brook

**Program Director:**
John L Bateam, MD
Veterans Affairs Medical Center
Middleville Rd
Northport, NY 11768
516 351-4400

**Length:** 2 Year(s)  Total Positions: 4 (GYI: -)
**Start Date(s):** Jun/Jul, Ngo
**Program ID:** 200-35-21-066

**Rochester**

**University of Rochester Program**

- Strong Memorial Hospital of the University of Rochester

**Program Director:**
Robert E O’Mara, MD
Strong Memorial Hosp, Dept of Nuclear Med
601 Elmwood Ave
Rochester, NY 14642
716 275-4741

**Length:** 2 Year(s)  Total Positions: 2 (GYI: -)
**Start Date(s):** Jun/Jul
**Program ID:** 200-35-11-057

**Syracuse**

**SUNY Health Science Center at Syracuse Program**

- University Hospital-SUNY Health Science Center at Syracuse

**Program Director:**
F David Thomas, MD
SUNY Hlth Sci Ctr at Syracuse
University Hosp
750 E Adams St
Syracuse, NY 13210
315 464-7031

**Length:** 2 Year(s)  Total Positions: 4 (GYI: -)
**Start Date(s):** Jun/Jul, Ngo
**Program ID:** 200-35-11-058

* Updated information not provided.
North Carolina

Durham

Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
R Edward Coleman, MD
Duke Univ Med Ctr, Serv of Nuclear Med
Div of Imaging, Dept of Radiology
Box 3049
Durham, NC 27710
919 660-2711
Length: 2 Year(s) Total Positions: 4 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-38-21-660

Winston-Salem

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Robert J Cowan, MD
North Carolina Baptist Hospital
Dept of Nuclear Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1088
318 716-4932
Length: 2 Year(s) Total Positions: 0 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-38-11-061

Ohio

Cincinnati

The Christ Hospital Program*
Christ Hospital
Program Director:
Stephen J Pomeranz, MD
Dept of Nuclear Med
2419 Auburn Ave
Cincinnati, OH 45219
513 384-1145
Length: 2 Year(s) Total Positions: - (GYI: -)
Program ID: 200-38-21-112

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children's Hospital Medical Center
Jewish Hospital of Cincinnati
Program Director:
Edward B Silberstein, MD
Univ of Cincinnati Hosp
Sscnrg Radiosotope Lab
234 Goodman St, ML 577
Cincinnati, OH 45267-0577
513 559-4282
Length: 2 Year(s) Total Positions: 4 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-38-21-062

Oklahoma

Oklahoma City

University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
E William Allen, MD
University Hospital
Nuclear Medicine Service
PO Box 26207
Oklahoma City, OK 73126
405 271-5141
Length: 2 Year(s) Total Positions: 3 (GYI: -)
Start Date(s): Jun/Jul, Ngl
Program ID: 200-38-21-064

Oregon

Portland

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Jerry V Giovinazzi, MD
Veterans Affairs Med Ctr (115)
PO Box 1934
3710 SW US Veterans Hosp Rd
Portland, OR 97207
503 273-5023
Length: 2 Year(s) Total Positions: 3 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-40-21-065

Pennsylvania

Philadelphia

Hahnemann University Program
Hahnemann University Hospital
Program Director:
Simin Dadbarsar, MD
Hahnemann University, Division of Nuclear Medicine
Broad and Vine Sts
Philadelphia, PA 19102-1192
215 762-7678
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul, Ngl
Program ID: 200-41-11-066

Temple University Program
Temple University Hospital
Program Director:
Alan H Maurer, MD
Temple University Hospital
3401 N Broad St
Philadelphia, PA 19140
215 221-8299
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul, Jan, Ngl
Program ID: 200-41-11-068

Puerto Rico

San Juan

University of Puerto Rico Program
University Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Frieda Silva De Roblán, MD
Univ of Puerto Rico, Medical Sciences Campus
GPO Box 5087
San Juan, PR 00936
809 767-0828
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Program ID: 200-42-21-069

* Updated information not provided.

Graduate Medical Education Directory 519
South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
Kenneth M Spicer, MD, PhD
Kenneth M Spicer, MD, PhD
Medical University of South Carolina
Div of Nuclear Medicine
171 Ashley Ave
Charleston, SC 29425
803-792-1467
Length: 2 Year(s) Total Positions: 1 (GYI: -)
Start Date(s): Jan/Jul
Program ID: 206-45-21-070

Tennessee
Knoxville
University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital
Program Director:
Karl F Hubner, MD
The Univ of Tennessee
Grad Sch of Med
1024 Alcoa Hwy
Knoxville, TN 37920-6999
865-544-0662
Length: 2 Year(s) Total Positions: 4 (GYI: -)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 206-47-21-109

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director:
Dominique Delbeke, MD
Vanderbilt University
Dept of Nuclear Medicine
CCC-1106 MCN
Nashville, TN 37232-2675
615-343-5386
Length: 2 Year(s) Total Positions: 4 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 206-47-21-072

Texas
Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
William A Redman, MD
Univ of Texas Southwestern Medical School
Dept of Radiology
5333 Harry Hines Blvd
Dallas, TX 75336-9071
214-648-6387
Length: 2 Year(s) Total Positions: 3 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 206-49-21-078

El Paso
William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Lt Albert J Moreno, MD
William Beaumont Army Medical Center
Nuclear Medicine Service
El Paso, TX 79983-5001
915-680-2656
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 206-48-12-108

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Javier Villanueva-Meyer, MD
University of Texas Medical Branch Hospitals
Dept of Radiology
Galveston, TX 77555-0783
408-772-2211
Length: 2 Year(s) Total Positions: 1 (GYI: -)
Start Date(s): Jan/Jul
Program ID: 206-49-11-074

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Warren H Moore, MD
Baylor College of Medicine
Dept of Radiology, Nuclear Medicine
One Baylor Plaza
Houston, TX 77030
713-791-2126
Length: 2 Year(s) Total Positions: 4 (GYI: -)
Start Date(s): Jun/Jul, Nog
Program ID: 206-48-21-075

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hsp Dist)
Wilford Hall Medical Center
Program Director:
Ralph Blumhardt, MD
Fred L Weiland, MD
Univ of Texas Hlth Sci Ctr
Dept of Radiology
7703 Floyd Curl Dr
San Antonio, TX 78284-7800
210-567-6400
Length: 2 Year(s) Total Positions: 6 (GYI: -)
Start Date(s): June/July, Nog
Program ID: 206-48-31-085

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Frederick J Datz, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801-581-2116
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): June/July, Nog
Shared Positions: Yes
Program ID: 206-49-21-107

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center Program
Program Director:
Charles D Teates, MD
Univ of Virginia Hlth Sci Ctr
Box 486
Charlottesville, VA 22908
901-324-5261
Length: 2 Year(s) Total Positions: 0 (GYI: -)
Program ID: 206-51-21-111

* Updated information not provided.
Richmond
Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Medical Center (Richmond)
Program Director:
Timothy S Burke, MD
Medical College of Virginia Hospital
PO Box 1, MCV Station
Richmond, VA 23298-0001
804-786-3263
Length: 2 Year(s) Total Positions: 1 (GYI: -)
Start Date(s): Jun/Jul, Nga
Program ID: 200-51-21-077

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
Wil B Nelp, MD
University of Washington
Div of Nuclear Medicine BC-70
Seattle, WA 98108
206-548-4240
Length: 2 Year(s) Total Positions: 5 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 200-54-21-078

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Scott B Perelman, MD
Univ of Wisconsin Hospital and Clinics
Dept of Nuclear Medicine
600 Highland Ave
Madison, WI 53792-3952
608-282-7014
Length: 2 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul, Jan, Nga
Shared Positions: Yes
Program ID: 200-56-21-079

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
Arthur Z Krausnow, MD
Milwaukee Camp Med Complex, Div of Nuclear Med
8900 W Wisconsin Ave
Box 154
Milwaukee, WI 53226
414-250-2655
Length: 2 Year(s) Total Positions: 4 (GYI: -)
Start Date(s): Jun/Jul, Jan, Nga
Program ID: 200-56-21-080

St Luke's Medical Center Program
St Luke's Medical Center
Program Director:
David L Yuille, MD
St Luke's Med Ctr
2000 W Oklahoma Ave
Milwaukee, WI 53215
414-648-6418
Length: 2 Year(s) Total Positions: 4 (GYI: -)
Start Date(s): Jun/Jul, Nga
Program ID: 200-56-12-081

Nuclear Radiology (Radiology - Diagnostic)

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Program Director:
James M Webber, MD
Univ of Arizona Health Sciences Center, Div of Nuclear Med
1501 N Campbell Ave
Tucson, AZ 85724
520-626-7709
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jul/Jul
Program ID: 425-09-21-011

Connecticut
New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Paul B Hoffer, MD
Yale University School of Medicine, TE-2
333 Cedar St
New Haven, CT 06510
203-785-2384
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 425-09-11-002

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Walter E Drake, MD
University of Florida
Dept of Radiology
PO Box 100374
Gainesville, FL 32610-3074
904-395-2081
Length: 1 Year(s) Total Positions: 2
Program ID: 425-11-21-068

* Updated information not provided.
Georgia

Atlanta

Emory University Program*
Emory University School of Medicine
Grady Memorial Hospital

Program Director:
Naomi P. Alazraki, MD
Andrew Taylor, MD
Emory University School of Medicine
Div of Nuclear Medicine
1364 Clifton Rd NE
Atlanta, GA 30322
404-777-4843

Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 425-12-21-906

Illinois

Chicago

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital

Program Director:
William G Spies, MD
Northwestern Memorial Hospital
Dept of Nuclear Medicine
250 E Superior
Chicago, IL 60611
312-928-5514

Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 429-10-21-652

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center

Program Director:
Ernest W Fordham, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pl
Chicago, IL 60612
312-922-5677

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 425-18-21-049

University of Illinois College of Medicine at Chicago/Michael Reese Hospital Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center

Program Director:
Carlos Bekerman, MD
Michael Reese Hosp
Div of Nuclear Med
2029 S Ellis
Chicago, IL 60616
312-791-2535

Length: 1 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 425-19-12-083

Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:
Peter T Kirchaler, MD
University of Iowa Hospitals and Clinics
Training in Nuclear Radiology
200 Hawkins Dr
Iowa City, IA 52242-1009
319-356-4302

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Nov
Program ID: 425-19-21-050

Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:
Kirkman G Baxter, MD
Univ of Kansas Medical Center
Div of Nuclear Medicine
3901 Rainbow Blvd
Kansas City, KS 66168-7254
913-588-6510

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 429-19-11-015

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital

Program Director:
Samuel Sostre, MD
Johns Hopkins Hosp
Div of Nuclear Radiology
601 N Broadway
Baltimore, MD 21205
301-955-3360

Length: 1 Year(s)  Total Positions: 1
Program ID: 425-28-21-004

Massachusetts

Boston

Brigham and Women's Hospital/Harvard Medical School Program*
Brigham and Women's Hospital
Children's Hospital

Program Director:
Sabah S Tuneh, MD
Dept of Radiology
Brigham and Women's Hospital
75 Francis St
Boston, MA 02115
617-732-6590

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 425-24-21-038

Massachusetts General Hospital/Harvard Medical School Program
Massachusetts General Hospital

Program Director:
Edwin L. Palmer, MD
Massachusetts General Hospital
Fruit St
Boston, MA 02114
617-636-8782

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 425-12-12-005

New England Deaconess Hospital/Harvard Medical School Program
New England Deaconess Hospital

Program Director:
Thomas C Gill, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston, MA 02215
617-732-6460

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 425-24-21-045

Michigan

Detroit

Wayne State University/Detroit Medical Center Program*
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital

Program Director:
Jaroslav Ma, MD
Harper-Grace Hospitals-Harper Division
3960 John R St
Detroit, MI 48201
313-745-8417

Length: 1 Year(s)  Total Positions: 1
Program ID: 425-25-21-041

* Updated information not provided.
New Jersey

Livingston
St Barnabas Medical Center Program
St Barnabas Medical Center

Program Director:
Letty G Lotzker, MD
St Barnabas Medical Center, Dept of Radiology
Old Short Hills Rd
Livingston, NJ 07039
201 533-5957

Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 425-33-21-047

New York

Brooklyn
Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn

Program Director:
David Chang-Sing Yang, MD
Methodist Hospital of Brooklyn
500 5th St
Brooklyn, NY 11215
718 780-3882

Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 425-35-21-048

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center

Program Director:
Peter G Herman, MD
Long Island Jewish Medical Center Dept of Radiology
New Hyde Park, NY 11042
718 470-7175

Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 425-35-21-046

Stony Brook

SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook

Program Director:
Harold L Atkins, MD
SUNY at Stony Brook Health Sciences Center
Level 4, Rm 062
Stony Brook, NY 11794-8460
631 444-3431

Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 425-35-21-044

Syracuse

SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse

Program Director:
F Deaver Thomas, MD
SUNY Health Science Center at Syracuse
760 E Adams St
Syracuse, NY 13210
315 444-7001

Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 425-35-21-008

* Updated information not provided.
North Carolina

Durham

Duke University Program
Duke University Medical Center

Program Director:
R Edward Coleman, MD
Duke University Medical Center, Sect of Nuclear Med
Div of Imaging, Dept of Radiology
Durham, NC 27710
919 660-2711
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 425-36-21-024

Winston-Salem

Bowman Grey School of Medicine Program
North Carolina Baptist Hospital

Program Director:
Robert J Cowan, MD
North Carolina Dept of Radiology
Medical Center Blvd
Winston-Salem, NC 27157-1088
334 716-4932
Length: 1 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 425-36-21-025

Pennsylvania

Philadelphia

Temple University Program
Temple University Hospital

Program Director:
Ala H Maurer, MD
Temple Univ Hosp
Broad and Ontario Sta
Philadelphia, PA 19140
215 221-8399
Length: 1 Year(s)  Total Positions: 0
Start Date(s): Jan, Ngo
Program ID: 425-41-21-054

University of Pennsylvania Program
Hospital of the University of Pennsylvania

Program Director:
Abbas Alavi, MD
Hosp of the Univ of Pennsylvania
3400 Spruce St
Philadelphia, PA 19104
215 662-3968
Length: 1 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 425-41-21-043

Texas

Dallas

University of Texas Southwestern Medical School Program
Dallas County Hospital District Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)

Program Director:
William A Erdman, MD
Univ of Texas Southwestern Medical School
Dept of Radiology
5333 Harry Hines Blvd
Dallas, TX 75325-9071
214 648-6387
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 425-48-21-027

Utah

Salt Lake City

University of Utah Program*
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:
Frederick L Datz, MD
Univ of Utah Health Sciences Center
18647 Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 881-2716
Length: 1 Year(s)  Total Positions: -
Program ID: 425-49-21-059

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center

Program Director:
Charles D Teates, MD
Univ of Virginia School of Medicine
Dept of Radiology, Box 488
Charlottesville, VA 22908
804 924-5201
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 425-51-11-028

Wisconsin

Milwaukee

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex

Program Director:
Arthur Z Krasnow, MD
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Box 104
Milwaukee, WI 53226
414 258-2655
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 425-59-21-061

* Updated information not provided.
Accredited Programs in Obstetrics and Gynecology

Alabama

Birmingham

Carrasway Methodist Medical Center Program
Carrasway Methodist Medical Center
University of Alabama Hospital

Program Director:
Charles M. Tyndal, MD
Carrasway Methodist Med Ctr
1600 N 20th St
Birmingham, AL 35234
205 226-6295

Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-08-31-017

University of Alabama Medical Center Program
University of Alabama Hospital
Cooper Green Hospital

Program Director:
Benjamin Youngner, MD
University of Alabama, Dept of Ob/Gyn
Old Hillman Bldg, Rm 547
Birmingham, AL 35233-7335
205 994-5631

Length: 4 Year(s) Total Positions: 28 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 220-01-11-016

Mobile

University of South Alabama Program
University of South Alabama Medical Center

Program Director:
Ian H. Thorneycroft, MD
University of South Alabama
Dept of Ob/Gyn
2461 Falingin St
Mobile, AL 36617
205 471-7043

Length: 4 Year(s) Total Positions: 13 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-01-21-020

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
University of Arkansas Hospital

Program Director:
Tim H. Parmley, MD
University of Arkansas for Medical Sciences
Campus
4301 W Markham, Slot #618
Little Rock, AR 72205
501 686-6118

Length: 4 Year(s) Total Positions: 17 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-04-11-026

California

Bakersfield

Kern Medical Center Program
Kern Medical Center

Program Director:
Ratnabhaira R. Ayagazi, MD
Kern Med Ctr
Dept of Ob/Gyn, 4th Fl
1830 Flower St
Bakersfield, CA 93305-4197
661 326-236

Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-05-01-027

Phoenix Hospitals Program
Maricopa Medical Center
St Joseph's Hospital and Medical Center

Program Director:
John V. Kelly, MD
Maricopa Medical Center, Dept of Obstetrics/Gynecology
2601 E Roosevelt St
Phoenix, AZ 85008
602 267-5446

Length: 4 Year(s) Total Positions: 30 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 220-08-21-328

San Francisco

University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valleym Medical Center of Fresno

Program Director:
J Kenneth Cooke, MD
Valleym Medical Center of Fresno
Dept of OB/Gyn
445 S Cedar Ave
Fresno, CA 93702
209 453-5720

Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul, Nog
Program ID: 220-08-31-029

Glendale

Glendale Adventist Medical Center Program
Glendale Adventist Medical Center
Loma Linda University Medical Center

Program Director:
Hugo D. Riffel, MD
Glendale Adventist Med Ctr
Dept of Ob/Gyn
1509 Wilson Terrace
Glendale, CA 91206
818 409-8983

Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-08-31-030

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Riverside General Hospital-University Medical Center
San Bernardino County Medical Center

Program Director:
Robert J. Wagner, MD
Loma Linda Univ Med Ctr
Dept of Ob/Gyn
PO Box 2000
Loma Linda, CA 92354
909 824-4783

Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-08-21-329

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:
Lawrence D. Platt, MD
Cedars-Sinai Medical Center, Dept of Ob/Gyn
8700 Beverly Blvd
Rm 1738
Los Angeles, CA 90048-1889
310 835-7493

Length: 4 Year(s) Total Positions: 22 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-05-31-034

* Updated information not provided.
Charles R Drew University Program*  
Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center  
Program Director:  
Willingham A. Mitchell, MD  
Martin Luther King Jr-Drew Medical Center  
15201 S Wilmington Ave  
Los Angeles, CA 90012  
213 393-4834  
Length: 4 Year(s) Total Positions: 20 (GYI: 8)  
Start Date(s): Jun/Jul, Ngo  
Program ID: 220-05-21-037  

Los Angeles County-University of Southern California Medical Center Program*  
Los Angeles County-University of Southern California Medical Center  
Program Director:  
Daniel A. Smith, Jr, MD  
Women's Hospital  
Bldg L1109  
1485 N Mission Rd  
Los Angeles, CA 90033  
213 222-3516  
Length: 4 Year(s) Total Positions: 56 (GYI: 14)  
Start Date(s): Jun/Jul  
Program ID: 220-05-11-096  

Southern California Kaiser Permanente Medical Care (Los Angeles) Program  
Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)  
Program Director:  
Marr W Fried, MD  
Kaiser Foundation Hospital  
Dept of Ob/Gyn  
4900 Sunset Blvd, 5th Fl  
Los Angeles, CA 90027  
213 664-4932  
Length: 4 Year(s) Total Positions: 20 (GYI: 5)  
Start Date(s): Jun/Jul  
Program ID: 220-05-12-035  

UCLA Medical Center Program  
UCLA School of Medicine  
Los Angeles County-Olive View Medical Center  
Program Director:  
Roy M Pitkin, MD  
UCLA Sch of Med, Dept of Ob/Gyn  
27-139 CHS  
Los Angeles, CA 90024-1740  
310 206-2056  
Length: 4 Year(s) Total Positions: 25 (GYI: 6)  
Start Date(s): Jun/Jul  
Program ID: 220-05-31-525  

White Memorial Medical Center Program  
White Memorial Medical Center  
Program Director:  
Ronald M Nelson, MD  
White Memorial Med Ctr  
1720 Brookyn Ave  
Los Angeles, CA 90033  
213 260-5810  
Length: 4 Year(s) Total Positions: 12 (GYI: 3)  
Start Date(s): Jun/Jul  
Program ID: 220-05-21-039  

Oakland  
Kaiser Permanente Medical Center (Oakland)  
Program  
Kaiser Permanente Medical Center (Oakland)  
Program Director:  
Lesley E Levine, MD  
Dept of Ob/Gyn  
Kaiser Permanente Medical Center  
290 W MacArthur Blvd  
Oakland, CA 94611  
510 596-6125  
Length: 4 Year(s) Total Positions: 12 (GYI: 3)  
Start Date(s): Jun/Jul  
Program ID: 220-05-12-040  

Orange  
University of California (Irvine) Program  
University of California (Irvine) Medical Center  
Long Beach Memorial Medical Center  
Program Director:  
Kirk A Regehr Jr, MD  
Univ of California (Irvine) Medical Center  
Dept of Ob/Gyn  
101 The City Dr  
Orange, CA 92868  
714 456-6707  
Length: 4 Year(s) Total Positions: 28 (GYI: 6)  
Start Date(s): Jun/Jul  
Program ID: 220-05-21-031  

Sacramento  
University of California (Davis) Program  
University of California (Davis) Medical Center  
Kaiser Foundation Hospital (Sacramento)  
Sutter General Hospitals  
Program Director:  
R Jeffrey Chang, MD  
Dept of Ob/Gyn  
1631 Alhambra Blvd, Ste 2500  
Sacramento, CA 95816-7051  
916 734-6900  
Length: 4 Year(s) Total Positions: 20 (GYI: 5)  
Start Date(s): Jun/Jul  
Program ID: 220-05-21-028  

San Diego  
Naval Medical Center (San Diego) Program  
Naval Medical Center (San Diego)  
Program Director:  
William D Roche, MD  
Dept of Obstetrics and Gynecology  
Naval Med Ctr  
San Diego, CA 92134-5000  
619 532-7004  
Length: 3 Year(s) Total Positions: 21 (GYI: 6)  
Start Date(s): Jun/Jul  
Program ID: 220-05-11-012  

University of California (San Diego) Program  
University of California (San Diego) Medical Center  
Kaiser Foundation Hospital (San Diego)  
Program Director:  
Robert Reznik, MD  
UCSD Medical Center  
200 W Arbor Dr, #8474  
San Diego, CA 92103-8434  
619 543-6022  
Length: 4 Year(s) Total Positions: 20 (GYI: 5)  
Start Date(s): Jun/Jul  
Program ID: 220-05-21-044  

San Francisco  
Kaiser Foundation Hospital (San Francisco) Program  
Kaiser Foundation Hospital (San Francisco)  
Program Director:  
Ira Golditch, MD  
Dept of Obstetrics/Gynecology  
2200 O'Farrell St  
San Francisco, CA 94115  
415 222-4163  
Length: 4 Year(s) Total Positions: 16 (GYI: 4)  
Start Date(s): Jun/Jul  
Program ID: 220-05-12-045  

University of California (San Francisco) Program  
University of California (San Francisco) Medical Center  
California Pacific Medical Center (Pacific Campus)  
San Francisco General Hospital Medical Center  
Program Director:  
James Goldberg, MD  
Dept of Ob/Gyn, Box 0132  
Room M-1483  
Univ of Calif, San Francisco  
San Francisco, CA 94143-0132  
415 476-5102  
Length: 4 Year(s) Total Positions: 32 (GYI: 8)  
Start Date(s): Jun/Jul  
Program ID: 220-05-21-047  

San Jose  
Santa Clara Valley Medical Center Program  
Santa Clara Valley Medical Center  
Program Director:  
Roger A Spencer, MD  
Santa Clara Valley Med Ctr  
751 S Bascom Ave  
San Jose, CA 95128  
408 289-8331  
Length: 4 Year(s) Total Positions: 12 (GYI: 3)  
Start Date(s): Jun/Jul.  
Program ID: 220-05-21-033  

* Updated information not provided.
Santa Clara
Kaiser Permanente Medical Center (Santa Clara) Program
Kaiser Permanente Medical Center (Santa Clara)
Program Director:
David K Levin, MD
Kaiser Permanente Medical Center
Trailer J, #3
900 Kiely Blvd
Santa Clara, CA 95051-5386
408 236-4921
Length: 4 Year(s) Total Positions: 13 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-06-12-311

Stanford
Stanford University Program*
Stanford University Hospital
Program Director:
Mary Lake Polan, MD
Stanford University School of Medicine
Dept of Ob/Gyn
Stanford, CA 94305-5317
415 725-5979
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-05-21-048

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Charles R Brinkman, III, MD
Harbor-UCLA Medical Center
Dept of Obstetrics-Gynecology
1000 W Carson St, Box 3
Torrance, CA 90609
310 580-3561
Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 220-05-21-050

Travis AFB
David Grant USAF Medical Center Program
David Grant Medical Center
Program Director:
Col Raymond L Graham, MD
David Grant USAF Med Ctr
Dept of Ob-Gyn/SGHO
Travis AFB, CA 94535-5000
707 423-5381
Length: 4 Year(s) Total Positions: 13 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-05-21-001

Colorado
Aurora
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
St Joseph Hospital
Program Director:
Ronald S Gibbs, MD
Fitzsimons Army Medical Center
Dept of Ob/Gyn
Aurora, CO 80045-5001
303 361-8035
Length: 4 Year(s) Total Positions: 13 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-07-12-005

Denver
St Joseph Hospital Program
St Joseph Hospital
Program Director:
Richard Allen, MD
Saint Joseph Hospital, Dept of Ob/Gyn
1835 Franklin St
Denver, CO 80218-1191
303 877-7595
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-07-21-061

University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Rose Medical Center
Program Director:
Ronald S Gibbs, MD
Univ of Colorado Hlth Sci Ctr
4200 E 9th Ave, B-188
Denver, CO 80262
303 277-7516
Length: 4 Year(s) Total Positions: 36 (GYI: 9)
Start Date(s): Jun/Jul, Nog
Program ID: 220-07-31-052

Connecticut
Bridgeport
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
John G Whetham, MD
Bridgeport Hospital
PO Box 5000
Bridgeport, CT 06610-2870
203 384-3042
Length: 4 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-08-11-064

Danbury
Danbury Hospital Program
Danbury Hospital
Program Director:
Lester Silberman, MD
Danbury Hospital
24 Hospital Ave
Danbury, CT 06810
203 797-7466
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-08-21-055

Farmington
University of Connecticut Program
University of Connecticut School of Medicine
New Britain General Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
John F Rodis, MD
University of Connecticut Health Center
Dept of Ob/Gyn
263 Farmington Ave
Farmington, CT 06030-1230
203 679-2853
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-08-21-056

Hartford
Hartford Hospital Program
Hartford Hospital
Program Director:
Stephen L Curry, MD
Hartford Hospital, Dept of Ob/Gyn
80 Seymour St
Hartford, CT 06115-0729
203 524-2796
Length: 4 Year(s) Total Positions: 18 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-08-12-057

Mount Sinai Hospital Program
Mount Sinai Hospital
Program Director:
Richard J Scotti, MD
Mount Sinai Hospital
500 Blue Hills Ave
Hartford, CT 06112
203 286-4044
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-08-11-058

St Francis Hospital and Medical Center Program
St Francis Hospital and Medical Center
Program Director:
John M Gibbons, Jr, MD
Saint Francis Hospital and Medical Center
114 Woodland St
Hartford, CT 06105-1299
203 548-4456
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-08-11-059

* Updated information not provided.
New Haven
Yale-New Haven Medical Center Program*
Yale-New Haven Hospital
Waterbury Hospital Health Center
Program Director:
Frederick Naftolin, MD, PhD
Yale University School of Medicine
333 Cedar St
New Haven, CT 06511
203-785-4003
Length: 4 Year(s) Total Positions: 26 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-08-21-060

Stamford
New York Medical College (Stamford) Program
New York Medical College
Stamford Hospital
Program Director:
Morton A Schiffer, MD
Stamford Hospital
Shelburne Rd and W Broad St
Stamford, CT 06902
203-525-7482
Length: 4 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-09-11-061

Delaware
Wilmington
The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director:
Charles W Whitney, MD
Dept of Obstetrics and Gynecology
Medical Center of Delaware
4765 Stanton Ogbelton Rd
Newark, DE 19711
302-733-3339
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-09-11-062

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Fairfax Hospital
Holy Cross Hospital of Silver Spring
Program Director:
John W Larsen, Jr, MD
George Washington University Hospital, Dept of Ob/Gyn
2150 Pennsylvania Ave NW
Washington, DC 20037
202-894-8410
Length: 4 Year(s) Total Positions: 36 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 220-10-31-064

Georgetown University Program
Georgetown University Hospital
Arlington Hospital
District of Columbia General Hospital
Program Director:
Anthony R Scialli, MD
Georgetown Univ Hosp
Dept of Ob/Gyn
3800 Reservoir Rd NW, 3 PHC
Washington, DC 20007-2197
202-657-8583
Length: 4 Year(s) Total Positions: 32 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 220-19-21-063

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Greater Southeast Community Hospital
Program Director:
Deborah M Smith, MD, MPH
Howard Univ Hosp
Dept of Ob/Gyn
2041 Georgia Ave NW
Washington, DC 20050
202-866-4162
Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-10-21-065

Providence Hospital Program
Providence Hospital
Program Director:
Leroy A Jackson, MD
Providence Hosp
1150 Varnum St NE
Washington, DC 20017
202-289-7738
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-10-21-066

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
John R Caughron, MD
Walter Reed Army Medical Center
Dept of Ob/Gyn
6255 Georgia Ave NW
Washington, DC 20307-5001
202-576-1201
Length: 4 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-10-31-067

Florida
Gainesville
University of Florida Program*
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
W Patrick Duff, MD
University of Florida College of Medicine, Dept of Ob/Gyn
PO Box 100284
1600 SW Archer Rd
Gainesville, FL 32610-0284
904-392-3222
Length: 4 Year(s) Total Positions: 19 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-11-11-068

Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)
Program Director:
Robert J Thompson, MD
University of Florida Health Science Center Jacksonville
653-1 W 8th St
Jacksonville, FL 32209
904-549-3100
Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-11-21-069

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
William A Little, MD
Jackson Memorial Medical Center
1611 NW 13th Ave
East Tower, Rm 3003
Miami, FL 33136
305-366-6944
Length: 4 Year(s) Total Positions: 45 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 220-11-21-070

Orlando
Orlando Regional Healthcare System Program
Orlando Regional Medical Center
Program Director:
Thomas W Castaldo, MD
Orlando Regional Healthcare System
85 W Miller St, Ste 303
Orlando, FL 32806-2083
407-841-5297
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-11-12-072

* Updated information not provided.
Pensacola

University of Florida College of Medicine (Pensacola) Program
University of Florida College of Medicine
Sacred Heart Hospital of Pensacola
Shands Hospital at the University of Florida

Program Director:
B L Stalnaker, MD
Univ of Florida Coll of Med
Dept of Ob/Gyn—Pensacola
5045 Carpenter Creek Dr
Pensacola, FL 32503
504 494-9400

Length: 4 Year(s)  Total Positions: 13  (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-11-21-078

St Petersburg

Bayfront Medical Center Program
Bayfront Medical Center

Program Director:
James LaPolla, MD
Bayfront Medical Center, Inc
500 Seventh St S
St Petersburg, FL 33701
813 293-6193

Length: 4 Year(s)  Total Positions: 11  (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-11-11-074

Tampa

University of South Florida Program
University of South Florida College of Medicine
H Lee Moffitt Cancer Center and Research Institute
Tampa General Hospital

Program Director:
William N Speliaces, MD
University of South Florida, Dept of Ob/Gyn
Harbour-Scot Tower Medical Tower #500
4 Columbus Dr
Tampa, FL 33606
813 224-7774

Length: 4 Year(s)  Total Positions: 24  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-11-21-075

Georgia

Atlanta

Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Grady Memorial Hospital

Program Director:
John A Rock, MD
Dept of Ob/Gyn
69 Butler St SE
Atlanta, GA 30303
404 616-3540

Length: 4 Year(s)  Total Positions: 48  (GYI: 12)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 220-12-21-076

Georgia Baptist Medical Center Program
Georgia Baptist Medical Center

Program Director:
Steven Lloyd Saltzman, MD
Georgia Baptist Medical Center, Dept of Ob/Gyn
300 Blvd NE/Box 423
Atlanta, GA 30312
404 603-6000

Length: 4 Year(s)  Total Positions: 12  (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-12-22-077

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital

Program Director:
Donald M Sherline, MD
Medical College of Georgia Hospital and Clinics
Dept of Ob/Gyn
Augusta, GA 30912-3305
706 721-3591

Length: 4 Year(s)  Total Positions: 26  (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-12-21-078

Macon

Mercer University School of Medicine Program
Medical Center of Central Georgia

Program Director:
Louis W Godbold, MD
Medical Center of Central Georgia
PO Box 6000
Macon, GA 31208
912 633-1056

Length: 4 Year(s)  Total Positions: 10  (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-12-11-079

Savannah

Memorial Medical Center Program
Memorial Medical Center

Program Director:
John W Goldbrand, MD
Memorial Medical Center, Inc
PO Box 23089
Savannah, GA 31403-3089
912 350-5875

Length: 4 Year(s)  Total Positions: 9  (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-12-11-080

Hawaii

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center

Program Director:
Eric R Salmenen, MD
Dept of Ob/Gyn (Attr: HSHK-OB)
Tripler Army Medical Center
Honolulu, HI 96859-5000
808 433-6621

Length: 4 Year(s)  Total Positions: 24  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-14-12-007

University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Kapiolani Medical Center for Women and Children
Queen's Medical Center

Program Director:
Roy T Nakayama, MD
University of Hawaii
Dept of Ob/Gyn
1319 Punahou St., Rm 824
Honolulu, HI 96826
808 956-7457

Length: 4 Year(s)  Total Positions: 20  (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-14-81-061

Illinois

Chicago

Columbus Hospital Program
Columbus Hospital
Cabrini Hospital

Program Director:
Pato Restai, MD
Columbus Hospital, Dept of Ob/Gyn
2320 N Lakeview
Chicago, IL 60614
312 883-7323

Length: 4 Year(s)  Total Positions: 12  (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-16-21-083

Cook County Hospital/Chicago Medical School Program*

Cook County Hospital Program

Program Director:
E L Swift, MD
Cook County Hosp
1825 W Harrison St
Chicago, IL 60612
312 633-8638

Length: 4 Year(s)  Total Positions: 34  (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 220-16-81-064

* Updated information not provided.

Graduate Medical Education Directory 529
Illinois Masonic Medical Center Program
Illinois Masonic Medical Center

Program Director:
John J Barton, MD
Dept of Ob/Gyn
Illinois Masonic Med Ctr
856 Wellington Ave
Chicago, IL 60657-5193
312 256-7046

Length: 4 Year(s)  Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-16-21-085

McCaw Medical Center of Northwestern University Program
Northwestern University Medical School Evanston Hospital

Program Director:
Sharon L Dooley, MD
Northwestern University
Graduate Medical Education
303 East Chicago Ave, #9-332
Chicago, IL 60611-3008
312 926-7822

Length: 4 Year(s)  Total Positions: 32 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 220-16-21-089

Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center

Program Director:
Stavros G Douvas, MD
Mercy Hospital and Medical Center
Stevenson Expy at King Dr
Chicago, IL 60616-2477
312 567-2490

Length: 4 Year(s)  Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-16-11-086

Mount Sinai Hospital Medical Center of Chicago Program
Mount Sinai Hospital Medical Center of Chicago

Program Director:
Josef Blachekstein, MD
Mount Sinai Hospital Medical Center of Chicago
California Ave at 15th St, Rm F-208
Chicago, IL 60608
312 257-6459

Length: 4 Year(s)  Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-16-11-088

Rush Medical College Program
Rush-Presbyterian-St Luke's Medical Center
EHS Christ Hospital and Medical Center
Rush North Shore Medical Center

Program Director:
Donna S Kirs, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Plwy
Chicago, IL 60612
312 842-8724

Length: 4 Year(s)  Total Positions: 28 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 220-16-21-090

St Joseph Hospital and Health Care Center Program
St Joseph Hospital and Health Care Center

Program Director:
Abdel H Hooseinian, MD
St Joseph Hospital & Health Care Center
2900 N Lake Shore Dr
Chicago, IL 60657
312 665-5132

Length: 4 Year(s)  Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-16-11-091

University of Chicago Program
University of Chicago Hospitals

Program Director:
Arthur L Herbst, MD
University of Chicago Hospitals
5841 S Maryland Ave, MC2065
Chicago, IL 60637-1470
312 702-6127

Length: 4 Year(s)  Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-16-11-092

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics

Program Director:
Antonio Soomchegna, MD
Univ of Illinois Hosp
Dept of Ob/Gyn (MC 868)
820 S Wood St
Chicago, IL 60612
312 896-7430

Length: 4 Year(s)  Total Positions: 36 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 220-16-11-093

Evanston Program
St Francis Hospital of Evanston Program
St Francis Hospital of Evanston

Program Director:
John V Knaus, DO
St Francis Hospital, Dept of Ob/Gyn
355 N Ridge Ave
Evanston, IL 60202
708 485-8583

Length: 4 Year(s)  Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-16-21-094

Maywood Program
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
MacNeal Memorial Hospital
Resurrection Medical Center

Program Director:
Richard E Besinger, MD
Loyola Univ Med Ctr
2160 S First Ave
Maywood, IL 60153
708 216-8943

Length: 4 Year(s)  Total Positions: 21 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-16-21-095

Park Ridge Program
Lutheran General Hospital Program
Lutheran General Hospital

Program Director:
James D Keller, MD
Dept of Ob/Gyn
Lutheran General Hospital
1775 Dempster St
Park Ridge, IL 60068
708 984-6064

Length: 4 Year(s)  Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-16-21-325

Peoria Program
University of Illinois College of Medicine at Peoria Program
St Francis Medical Center

Program Director:
Rodney A McLaren, MD
St Francis Med Ctr
530 NE Glen Oak
Peoria, IL 61607
309 655-4183

Length: 4 Year(s)  Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-16-11-096

Springfield Program
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital

Program Director:
Robert D Hilgert, MD
Southern Illinois University, Dept of Ob/Gyn
PO Box 19230
Springfield, IL 62794-9239
217 782-8247

Length: 4 Year(s)  Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 220-16-21-097

* Updated information not provided.
Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
William N Wishard Memorial Hospital

Program Director:
Richard S Hansell, MD
Wishard Memorial Hospital
Department of Ob/Gyn, F-5
Indianapolis, IN 46202-3879
317 630-6594

Length: 4 Year(s) Total Positions: 28 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 220-17-21-099

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana

Program Director:
J Thomas Benson, MD
Methodist Hospital of Indiana
1650 N Capitol Ave, Ste #430
Indianapolis, IN 46202
317 923-6600

Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-17-11-100

St Vincent Hospital and Health Care Center Program
St Vincent Hospital and Health Care Services, Inc

Program Director:
Philip N Basky, Jr, MD
Raymond D Rice, MD
St Vincent Hosp and Elbh Cen Ctr
Dept of Ob/Gyn
8220 Naab Rd, #900
Indianapolis, IN 46226
317 338-7540

Length: 4 Year(s) Total Positions: 11 (GYI: 3)
Start Date(s): Jun/Jul, Ngo
Program ID: 220-17-11-101

Kansas

Kansas City

University of Kansas Medical Center Program*
University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:
Sebastian Faro, MD, PhD
Univ of Kansas Medical Center
3901 Rainbow Blvd
Kansas City, KS 66160-7316
913 586-6200

Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-19-11-108

Wichita

University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
HCA Wesley Medical Center

Program Director:
Douglas V Horbelt, MD
Wesley Medical Center
550 N Hillside
Wichita, KS 67214
316 688-3180

Length: 4 Year(s) Total Positions: 20 (GYI: 5)
Start Date(s): Jun/Jul, Ngo
Program ID: 220-19-11-104

Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Central Baptist Hospital

Program Director:
Frank C Miller, MD
University of Kentucky Medical Center
800 Rose St, Rm M N 318
Dept of Ob/Gyn
Lexington, KY 40536-0044
606 235-9345

Length: 4 Year(s) Total Positions: 20 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-20-11-105

Louisville

University of Louisville Program
University of Louisville School of Medicine
Kosair Children's Hospital (Alliant Health System)
Norton Hospital (Alliant Health System)
University of Louisville Hospital

Program Director:
Stanley A Gall, MD
Dept of Ob/Gyn
University of Louisville
Louisville, KY 40292
502 852-6811

Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-20-21-104

Louisiana

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:
Gerald F Joseph, Jr, MD
Alton Ochsner Medical Foundation
1515 Jefferson Hwy
New Orleans, LA 70121
504 842-4155

Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-21-22-109

Louisiana State University Program
Louisiana State University School of Medicine
Eari K Long Medical Center
Medical Center of Louisiana at New Orleans-LSU Division
University Medical Center

Program Director:
Thomas Elkins, MD
Dept of Ob/Gyn, Rm 550
1502 Tulane Ave
New Orleans, LA 70112-2822
504 588-4850

Length: 4 Year(s) Total Positions: 44 (GYI: 11)
Start Date(s): Jun/Jul
Program ID: 220-21-21-107

Tulane University Program
Tulane University School of Medicine
Huey P Long Regional Medical Center
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic

Program Director:
April O'Quinn, MD
Dept of Ob/Gyn
1430 Tulane Ave, Box SL-11
New Orleans, LA 70112-2899
504 587-2145

Length: 4 Year(s) Total Positions: 37 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 220-21-21-108

Shreveport

Louisiana State University (Shreveport) Program
Louisiana State University Hospital
B A Conway Medical Center

Program Director:
G G Brooks, MD
Louisiana State Univ Med Ctr Hosp
Med Edc (Ob/Gyn)
1501 Kings Hwy/PO Box 33832
Shreveport, LA 71130-3928
318 674-5379

Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-21-11-110

* Updated information not provided.
Maine

Portland

Maine Medical Center Program
Maine Medical Center
Program Director:
Phillip G. Silverfield, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207-871-2749
Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 220-22-11-111

Maryland

Baltimore

Franklin Square Hospital Center Program
Franklin Square Hospital Center
Program Director:
Gerald A. Glowacki, MD
Franklin Square Hosp Ctr
Dept of Ob/Gyn
8000 Franklin Square Dr
Baltimore, MD 21297
410-685-7061
Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul, Ngo
Program ID: 220-23-21-112

Greater Baltimore Medical Center Program*
Greater Baltimore Medical Center
University of Maryland School of Medicine
Program Director:
Alfred E. Bent, MD
Greater Baltimore Medical Center
6500 N Charles St, Ste 203
Baltimore, MD 21204
301-838-3704
Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 220-23-31-113

Harbor Hospital Center Program
Harbor Hospital Center
Program Director:
Robert M. Barnett, MD
Harbor Hospital Center
3001 S Hanover
Baltimore, MD 21225
301-354-0510
Length: 4 Year(s) Total Positions: 8 (GY: 2)
Start Date(s): Jun/Jul, Ngo
Program ID: 220-23-11-119

Maryland General Hospital Program
Maryland General Hospital
Program Director:
Lenard Herbst, MD
Maryland General Hospital
827 Linden Ave
Baltimore, MD 21201
410-225-9475
Length: 4 Year(s) Total Positions: 9 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 220-23-11-115

Sinai Hospital of Baltimore Program
Sinai Hospital of Baltimore
Program Director:
John L. Currie, MD
Sinai Hospital of Baltimore
Medical Staff/Education Office
2401 W Belvedere Ave
Baltimore, MD 21210
410-578-5550
Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 220-23-12-119

The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director:
David C. Foster, MD
The Johns Hopkins Hospital
100 N Wolfe St
Harvey 302
Baltimore, MD 21287-8302
410-614-0660
Length: 4 Year(s) Total Positions: 25 (GY: 7)
Start Date(s): Jun/Jul
Program ID: 220-23-21-114

Union Memorial Hospital Program
Union Memorial Hospital
Program Director:
Clifford R. Wheelless, Jr. MD
Union Memorial Hosp
201 E University Pkwy
Baltimore, MD 21218-2683
410-554-2824
Length: 4 Year(s) Total Positions: 8 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 220-23-12-120

University of Maryland Program
University of Maryland Medical System
Prince George's Hospital Center
Program Director:
Marion C. Crenshaw, Jr. MD
University of Maryland Medical System
22 S Greene St
Baltimore, MD 21201
410-328-5666
Length: 4 Year(s) Total Positions: 24 (GY: 6)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 220-23-21-121

Bethesda

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
Capi William H J Haffner, MD
Dept of Ob/Gyn
National Naval Medical Center
8901 Wisconsin Ave
Bethesda, MD 20889-5600
301-265-4390
Length: 3 Year(s) Total Positions: 17 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 220-23-21-013

Massachusetts

Boston

Beth Israel Hospital Program*
Beth Israel Hospital
Program Director:
Henry Klapholz, MD
Beth Israel Hospital
Harvard Medical School
330 Brookline Ave
Boston, MA 02215
617-735-2295
Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 220-24-11-128

Boston City Hospital Program
Boston City Hospital
Malden Hospital
Program Director:
Kwabena Kyei Alouge, MD
Boston City Hosp
818 Harrison Ave
Boston, MA 02118
617-354-5583
Length: 4 Year(s) Total Positions: 21 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 220-24-21-124

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Massachusetts General Hospital
Program Director:
Robert Barbieri, MD
Brigham and Women's Hosp
Dept of Ob/Gyn
75 Francis St, ASHL-3-973
Boston, MA 02115
617-732-6444
Length: 4 Year(s) Total Positions: 36 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 220-24-11-125

Tufts University Program
St Margaret's Hospital for Women
New England Medical Center Hospitals
Program Director:
Charles Y Kawada, MD
New England Medical Center
750 Washington St
NEMC Box 222
Boston, MA 02111
617-656-0255
Length: 4 Year(s) Total Positions: 21 (GY: 5)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 220-24-21-128

* Updated information not provided.
Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director: Martin L Gomovsky, MD
Baystate Medical Center
Dept of Ob/Gyn
766 Chestnut St
Springfield, MA 01108
413 794-5321
Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-24-12-129

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Medical Center of Central Massachusetts
St Vincent Hospital
Program Director: Thomas A Johnson, MD
University of Massachusetts Medical Center
55 Lake Ave N
Worcester, MA 01655
508 856-3188
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-24-21-130

Michigan
Ann Arbor
St Joseph Mercy Hospital Program
St Joseph Mercy Hospital (Catherine McAuley Health System)
University of Michigan Hospitals
Program Director: Jonathan W T Ayers, MD
Catherine McAuley Health Center
5333 McAuley Dr Ste R-2112
Ann Arbor, MI 48106
313 572-5968
Length: 4 Year(s) Total Positions: 13 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-25-31-131

University of Michigan Program
University of Michigan Hospitals
Program Director: Timothy B Johnson, MD
University of Michigan Medical School
1560 E Medical Center Dr
Dept of Ob/Gyn
Ann Arbor, MI 48108-0728
313 764-3123
Length: 4 Year(s) Total Positions: 20 (GYI: 5)
Start Date(s): Jun/Jul, Nga
Program ID: 220-25-31-132

Dearborn
Oakwood Hospital Program
Oakwood Hospital
Program Director: Charles T Cash, Jr, MD
Oakwood Hosp
18101 Oakwood Blvd
PO Box 2500
Dearborn, MI 48123-2500
313 583-7818
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-25-31-133

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: Ronald T Burkman, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit, MI 48202
313 870-3464
Length: 4 Year(s) Total Positions: 13 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-25-11-136

Sinae Hospital Program
Sinae Hospital
Program Director: David B Schwartz, MD
Sinae Hospital
6767 W Outer Dr
Detroit, MI 48238-2889
313 493-5520
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul, Nga
Shared Positions: Yes
Program ID: 220-25-11-138

St John Hospital and Medical Center Program
St John Hospital and Medical Center
Program Director: Minuchehr Khaef, MD
St John Hospital and Medical Center
22101 Moross Rd
Detroit, MI 48228-2172
313 594-7728
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul, Nga
Program ID: 220-25-11-137

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Grace Hospital
Hutzel Hospital
Program Director: David B Cotton, MD
William B Blessed, MD
Wayne State Univ School of Medicine, Dept of Ob/Gyn
4707 St Antoine
Detroit, MI 48201
313 745-7922
Length: 4 Year(s) Total Positions: 49 (GYI: 13)
Start Date(s): Jun/Jul
Program ID: 220-25-21-139

Flint
Hurley Medical Center/Michigan State University Program
Hurley Medical Center
Program Director: Clinton H Dowd, MD
One Hurley Plaza
Flint, MI 48502
313 257-9044
Length: 4 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 220-25-31-140

Grand Rapids
Bledgett Memorial Medical Center/St Mary's Health Services Program
Bledgett Memorial Medical Center
St Mary's Health Services
Program Director: Charles W Newton, III, MD
Bledgett Memorial Medical Center
Medical Education Office
1840 Wealthy SE
Grand Rapids, MI 49506
616 774-7732
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul, Nga
Program ID: 220-25-21-141

Butterworth Hospital Program
Butterworth Hospital
Program Director: Kenneth J Vanderkolk, MD
Butterworth Hospital
160 Michigan St NE
Grand Rapids, MI 49503
616 776-1920
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul, Nga
Program ID: 220-25-11-142

Lansing
Sparrow Hospital/Michigan State University Program
Sparrow Hospital
Program Director: Bruce H Drakker, MD
Sparrow Hospital
Ob/Gyn Residency Office
1215 S Michigan Ave
Lansing, MI 48909-7980
517 485-3677
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-25-31-143

* Updated information not provided.
Pontiac
North Oakland Medical Center Program
North Oakland Medical Center
Program Director:
Leonard Dorey, MD
North Oakland Medical Center
461 W Huron
Pontiac, MI 48341
313 857-7316
Length: 4 Year(s) Total Positions: 8 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 220-25-11-144

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
John R Musich, MD
William Beaumont Hosp
3601 W 13 Mile Rd
Royal Oak, MI 48073
313 551-9427
Length: 4 Year(s) Total Positions: 24 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 220-25-11-148

Saginaw
Saginaw Cooperative Hospitals Program
Saginaw Cooperative Hospitals, Inc
Saginaw General Hospital
Program Director:
Joseph F Marshall, MD
Saginaw Cooperative Hospitals
1000 Houghton Ave
Saginaw, MI 48602
517 771-6828
Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 220-25-21-147

Southfield
Providence Hospital Program
Providence Hospital
Program Director:
Henry Maicik, MD
Providence Hosp
Med Educ
16601 W 9 Mile Rd
Southfield, MI 48075
248 424-3048
Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 220-25-21-148

Minneapolis
Minnesota
University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
University of Minnesota Hospital and Clinic
Program Director:
Leo B Twigg, MD
Univ of Minnesota UHMC
420 Delaware St SE
Box 385
Minneapolis, MN 55455
612 626-3111
Length: 4 Year(s) Total Positions: 26 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 220-26-21-149

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo
Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Karl C Podratz, MD, PhD
MGM Application Processing Center
Mayo Graduate School of Medicine
200 First Street SW
Rochester, MN 55905
507 286-8791
Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 220-26-21-150

St Paul
St Paul-Ramsey Medical Center Program
St Paul-Ramsey Medical Center
United Hospital
Program Director:
Peter T D'Ascoli, MD
St Paul-Ramsey Medical Center
540 Jackson St
St Paul, MN 55101-2606
612 229-3475
Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 220-26-21-314

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Program Director:
Winfred L Wise, MD
Univ of Mississippi Med Ctr
Dept of Ob/Gyn
2500 N State St
Jackson, MS 39216
601 884-5300
Length: 4 Year(s) Total Positions: 28 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 220-27-11-151

Keesler AFB
Keesler Medical Center Program
Keesler Medical Center
Program Director:
Maj Paul R Ziaya, MD
81st Medical Group/SGHSO
301 Fisher St, Ste 107
Keesler AFB, MS 39504-5576
661 377-8366
Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 220-27-21-002

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
University Hospital and Clinics
Program Director:
James W Daly, MD
Univ of Missouri-Columbia
Dept of Ob/Gyn, NO17
One Hospital Dr
Columbia, MO 65212
314 882-6361
Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 220-28-11-152

Kansas City
University of Missouri at Kansas City Program
Truman Medical Center-West
St Luke's Hospital
Program Director:
James P Youngblood, MD
Truman Medical Center
2301 Holmes
Kansas City, MO 64108
816 556-3454
Length: 4 Year(s) Total Positions: 33 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 220-28-21-154

* Updated information not provided.
St Louis
St John's Mercy Medical Center Program
St John's Mercy Medical Center
Program Director:
James G Byrline, MD
St John's Mercy Medical Center
615 S New Dallas Rd
Ste #2002, Tower B
St Louis, MO 63114
314 569-6826
Length: 4 Year(s)  Total Positions: 16  (GY1: 4)
Start Date(s): Jun/Jul
Program ID: 220-28-22-157

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Deaconess Hospital
St Mary's Health Center
Program Director:
Roy H Petrie, MD, ScD
Dept of Ob/Gyn and Gynecology
1031 Bellevue, Ste 410
St Louis, MO 63117
314 781-4415
Length: 4 Year(s)  Total Positions: 10  (GY1: 5)
Start Date(s): Jun/Jul, Jan, Jun
Program ID: 220-28-22-158

Washington University Program
Barnes Hospital
Jewish Hospital of St Louis
St Louis Regional Medical Center
Program Director:
James R Schreiber MD
Washington University School of Medicine
Box 8994
4911 Barnes Hospital Plaza
St Louis, MO 63110
314 962-7139
Length: 4 Year(s)  Total Positions: 36  (GY1: 9)
Start Date(s): Jun/Jul
Program ID: 220-28-21-155

Nebraska
Omaha
Creighton University Program
Creighton University School of Medicine
AMI St Joseph Hospital
Archbishop Bergan Mercy Medical Center
Program Director:
Murray J Casey, MD
Creighton University Medical Center
801 N 30th St, Ste 4810
Omaha, NE 68131
402 280-4440
Length: 4 Year(s)  Total Positions: 12  (GY1: 5)
Start Date(s): Jun/Jul
Program ID: 220-30-31-160

University of Nebraska Program
University of Nebraska Medical Center
Program Director:
Carl V Smith, MD
Univ of Nebraska Med Ctr
Dept of Ob/Gyn
500 S 42nd St
Omaha, NE 68198-3255
402 556-6150
Length: 4 Year(s)  Total Positions: 12  (GY1: 3)
Start Date(s): Jun/Jul
Program ID: 220-30-21-161

Livingston
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
James L Breen, MD
St Barnabas Med Ctr
94 Old Short Hills Rd
Livingston, NJ 07039
201 553-5582
Length: 4 Year(s)  Total Positions: 20  (GY1: 5)
Start Date(s): Jun/Jul
Program ID: 220-39-12-163

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Program Director:
Ronald M Jaffe, MD
Cooper Hospital/University Medical Center
Dept of Ob/Gyn
Three Cooper Plaza, Ste 211
Camden, NJ 08103
856 949-2865
Length: 4 Year(s)  Total Positions: 16  (GY1: 4)
Start Date(s): Jun/Jul
Program ID: 220-33-11-162

Jersey City
Seton Hall University School of Graduate Medical Education (Jersey City) Program
Seton Hall University School of Graduate Medical Education
Jersey City Medical Center
Englewood Hospital
Program Director:
Byungho Yoon, MD
Jersey City Medical Center
Dept of Ob/Gyn
50 Baldwin Ave
Jersey City, NJ 07304
201 915-3465
Length: 4 Year(s)  Total Positions: 13  (GY1: 3)
Start Date(s): Jul
Program ID: 220-39-21-324

Neptune
Jersey Shore Medical Center Program
Jersey Shore Medical Center
Program Director:
Paul G Stampf, MD
Jersey Shore Med Ctr, Dept of Ob/Gyn
1945 Cortlies Ave
Neptune, NJ 07753
732 776-4128
Length: 4 Year(s)  Total Positions: 8  (GY1: 2)
Start Date(s): Jun/Jul
Program ID: 220-39-12-165

New Brunswick
UMDNJ-Robert Wood Johnson Medical School (New Brunswick) Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Muhlenberg Regional Medical Center
St Peter's Medical Center
Program Director:
Robert A Knuppel, MD, MPH
UMDNJ-New Jersey's University of the Health Sciences
Robert Wood Johnson Medical School
Department of Ob/Gyn, 1 RWJ Pl
New Brunswick, NJ 08903-0019
908 238-7628
Length: 4 Year(s)  Total Positions: 24  (GY1: 5)
Start Date(s): Jun/Jul
Program ID: 220-39-21-167

* Updated information not provided.
Newark
Newark Beth Israel Medical Center Program
Newark Beth Israel Medical Center
Hackensack Medical Center
Program Director:
Kenneth A Kappy, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112
201 926-7342
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-93-21-321

Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St. Michael's Medical Center (Cathedral Health Services, Inc.)
St. James Hospital of Newark (Cathedral Health Services, Inc.)
Program Director:
Humbert L Biva, MD
St. Michael's Medical Center
268 Martin Luther King, Jr Blvd
MS 9
Newark, NJ 07102
201 877-5350
Length: 4 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-93-21-322

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Hackensack Medical Center
UMDNJ-University Hospital
Program Director:
Gerson Weiss, MD
UMDNJ-New Jersey Medical School, Dept of Ob/Gyn
185 S Orange Ave, Rm E506
Newark, NJ 07103-5767
201 982-5266
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-93-31-166

Paterson
Seton Hall University School of Graduate Medical Education (Paterson) Program
Seton Hall University School of Graduate Medical Education
St. Joseph's Hospital and Medical Center
Program Director:
Peter A Beaugard, MD
St. Joseph's Hospital and Medical Center
703 Main St
Paterson, NJ 07503
201 977-2034
Length: 4 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-93-21-323

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University of New Mexico Hospital
USAF Hospital (Kirtland)
Program Director:
Gloria R Sarto, MD, PhD
University of New Mexico School of Medicine
2211 Lomas Blvd NE
Albuquerque, NM 87131-5266
505 272-6683
Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-94-21-109

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
St. Peter's Hospital
Program Director:
Daniel C Kredentser, MD
Albany Medical Center Hospital
47 New Scotland Ave, A-74
Albany, NY 12208
518 262-5587
Length: 4 Year(s) Total Positions: 25 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 220-95-21-170

Bronx
Albert Einstein College of Medicine (East Campus) Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Irwin R Merkatz, MD
Albert Einstein College of Medicine
Belfer, Rm 502
212 430-1922
Length: 4 Year(s) Total Positions: 28 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 220-95-21-179

Albert Einstein College of Medicine (West Campus) Program
Albert Einstein College of Medicine of Yeshiva University
North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
George J Kleiner, MD
Montefiore Medical Center, North Central Bronx Hospital
3424 Kossuth Ave, Rm 7C-01
Bronx, NY 10467
212 510-5876
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-95-21-332

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
John T Parente, MD
Bronx-Lebanon Hospital Center
Dept of Ob/Gyn
1650 Grand Concourse
Bronx, NY 10457
718 960-1050
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-95-11-180

New York Medical College (Bronx) Program
New York Medical College
Lincoln Medical and Mental Health Center
Program Director:
Jahangir Agromooli, MD
Dept of Ob/Gyn
Lincoln Medical and Mental Health Center
234 East 149th St
Bronx, NY 10461
718 579-5830
Length: 4 Year(s) Total Positions: 14 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-95-21-326

New York Medical College (Bronx)/Our Lady of Mercy Program
New York Medical College
Our Lady of Mercy Medical Center
Program Director:
Kevin D Reilly, MD
Our Lady of Mercy Medical Center
600 East 233 St
Bronx, NY 10466
718 920-9649
Length: 4 Year(s) Total Positions: 12 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-95-21-330

Brooklyn
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Richard J Calame, MD
Brookdale Hospital Medical Center
Lincoln Blvd at Brookdale Plaza
Brooklyn, NY 11212
718 240-5577
Length: 4 Year(s) Total Positions: 22 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 220-95-11-181

* Updated information not provided.
Long Island College Hospital Program
Long Island College Hospital
Program Director:
Jack E Maidman, MD
Long Island Coll Hosp
340 Henry St
Brooklyn, NY 11201
718 780-1647
Length: 4 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jan/Jul
Program ID: 220-35-12-189

Lutheran Medical Center Program
Lutheran Medical Center
Program Director:
Donald M Zarou, MD
Lutheran Medical Center
160 55th St
Brooklyn, NY 11220-2574
718 690-7550
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jan/Jul
Program ID: 220-35-11-191

Maimonides Medical Center Program
Maimonides Medical Center
Coney Island Hospital
Program Director:
Raphael Jawelewicz, MD
Maimonides Med Ctr
480 Tenth Ave
Brooklyn, NY 11210
718 283-7048
Length: 4 Year(s) Total Positions: 21 (GYI: 6)
Start Date(s): Jan/Jul
Program ID: 220-35-31-192

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
John S Josimovich, MD
Methodist Hospital
506 Sixth St
Brooklyn, NY 11215-3008
718 730-3871
Length: 4 Year(s) Total Positions: 13 (GYI: 4)
Start Date(s): Jan/Jul
Program ID: 220-35-31-393

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
 kings County Hospital Center
Program Director:
John G Boyce, M.D.
SUNY Health Science Center at Brooklyn
450 Clarkson Ave
Box 24
Brooklyn, NY 11203-2009
718 270-251
Length: 4 Year(s) Total Positions: 28 (GYI: 6)
Start Date(s): Jan/Jul
Program ID: 220-35-21-208

The Brooklyn Hospital Center Program
Brooklyn Hospital Center
Program Director:
Vincent Tricomi, MD
The Brooklyn Hosp Ctr
121 Dekalb Ave
Brooklyn, NY 11211
718 495-6930
Length: 4 Year(s) Total Positions: 19 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 220-35-12-182

Buffalo
Sisters of Charity Hospital Program
Sisters of Charity Hospital
Program Director:
Michael Ray, MD
Sisters of Charity Hospital, Dept of Ob/Gyn
2157 Main St
Buffalo, NY 14214
716 882-2665
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-35-21-171

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Children's Hospital of Buffalo
Erie County Medical Center
Millard Fillmore Hospitals
Program Director:
Myron M Hreschchyshyn, MD
Children's Hosp of Buffalo
Dept of Gyn/Ob
215 Bryant St
Buffalo, NY 14222
716 878-7138
Length: 4 Year(s) Total Positions: 44 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 220-35-21-172

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Mercy Medical Center
Program Director:
Victor Hallinsky, MD
Nassau Cnty Med Ctr
Dep of Ob/Gyn
DCB 3
East Meadow, NY 11554-5400
516 542-2254
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-35-31-174

Flushing
Flushing Hospital Medical Center Program
Flushing Hospital Medical Center
Program Director:
Joseph A Pennal, MD
Flushing Hospital Medical Center
45th Ave at Parsons Blvd
Flushing, NY 11356
718 670-5440
Length: 4 Year(s) Total Positions: 13 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-35-11-184

Jamaica
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc
Catholic Medical Center (Mary Immaculate Hospital)
Catholic Medical Center (St John's Queens Hospital)
Catholic Medical Center (St Mary's Hospital)
Program Director:
Bernard A Siracusa, MD
Catholic Medical Center
88-25 153rd St
Jamaica, NY 11432
718 657-5400
Length: 4 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 220-35-21-183

Jamaica Hospital Program
Jamaica Hospital
Program Director:
M Maurice Abitol, MD
Jamaica Hosp
88th Ave and Van Wyck Expwy
Jamaica, NY 11418
718 202-6806
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-35-21-186

Manhasset
North Shore University Hospital Program
North Shore University Hospital
Program Director:
Arnold N Fenton, MD
North Shore University Hospital
Dept of Ob/Gyn
Manhasset, NY 11030
516 682-4485
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-35-31-176

* Updated information not provided.
Accredited Programs in Obstetrics and Gynecology

Mineola
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
Dev Mazilik, MD, PhD
Winthrop-University Hospital
Dept of Ob/Gyn
259 First St
Mineola, NY 11501
516 663-2265
Length: 4 Year(s)  Total Positions: 12  (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-35-12-176

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Syosset Community Hospital
Program Director:
Vicki L Seltzer, MD
Long Island Jewish Med Ctr
Dept of Ob/Gyn
New Hyde Park, NY 11042
718 470-7661
Length: 4 Year(s)  Total Positions: 20  (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-35-21-190

New York
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Allan J Jacobs, MD
Beth Israel Med Ctr
First Ave at 16th St
New York, NY 10003
212 602-4235
Length: 4 Year(s)  Total Positions: 15  (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-35-11-179

Harlem Hospital Center Program*
Harlem Hospital Center
Morristown Memorial Hospital
Program Director:
Stephen Masesse, MD
Harlem Hosp Ctr
Columbia Univ
135th St and Lenox Ave
New York, NY 10037
Length: 4 Year(s)  Total Positions:   (GYI: -)
Program ID: 220-35-21-185

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
Hugh R Barber, MD
Dept of Ob/Gyn
Lenox Hill Hospital
100 E 77th St
New York, NY 10021-1883
212 434-2160
Length: 4 Year(s)  Total Positions: 12  (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-35-11-188

Mount Sinai School of Medicine (Jamaica) Program*
Mount Sinai School of Medicine
Mount Sinai Medical Center
Queens Hospital Center
Program Director:
Mark Spitzer, MD
Queens Hosp Ctr
82-68 164th St
Jamaica, NY 11432
718 993-4035
Length: 4 Year(s)  Total Positions: -  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 220-35-21-342

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Program Director:
Michael L Brodman, MD
Mount Sinai Medical Center-Dept of Ob/Gyn
Box 1170
One Gustave L Levy Pl
New York, NY 10029-6574
212 241-4330
Length: 4 Year(s)  Total Positions: 36  (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 220-35-21-196

New York Downtown Hospital Program
New York Downtown Hospital
Program Director:
William E Strider, MD
New York Downtown Hospital
170 William St
New York, NY 10038
212 312-5880
Length: 4 Year(s)  Total Positions: 13  (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-35-21-198

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
William J Ledger, MD
New York Hospital
525 E 68th St
New York, NY 10021
212 746-3011
Length: 4 Year(s)  Total Positions: 25  (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 220-35-21-107

New York University Medical Center Program
Bellevue Hospital Center
New York Hospital Medical Center of Queens
New York University Medical Center
Program Director:
Robert F Forgeas, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 263-6362
Length: 4 Year(s)  Total Positions: 24  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-35-21-200

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Sterling B Williams, MD
Presbyterian Hosp in the City of New York
Dept of Ob/Gyn
622 W 168th St
New York, NY 10032
212 305-8770
Length: 4 Year(s)  Total Positions: 20  (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-35-21-201

St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-Roosevelt Division
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
Amos Grunebaum, MD
Dept of Ob/Gyn
St Luke's-Roosevelt Hosp Ctr
425 W 68th St, #5B
New York, NY 10019
212 332-7783
Length: 4 Year(s)  Total Positions: 25  (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 220-35-11-204

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
Paul I. Juan, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York, NY 10011
212 790-7839
Length: 4 Year(s)  Total Positions: 9  (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-35-21-205

Rochester
Rochester General Hospital Program*
Rochester General Hospital
Program Director:
Phyllis C. Lepper, MD, PhD
Rochester Gen Hosp
Dept of Ob/Gyn
1425 Portland Ave
Rochester, NY 14621
716 336-3784
Length: 4 Year(s)  Total Positions:   (GYI: -)
Program ID: 220-35-01-340

* Updated information not provided.
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Highland Hospital of Rochester
Program Director:
Henry A Thiede, MD
Strong Memorial Hosp, Dept of Ob/Gyn
601 Elmwood Ave
Box 668
Rochester, NY 14642-5668
716 275-3783
Length: 4 Year(s) Total Positions: 49 (GYI: 11)
Start Date(s): Jun/Jul
Program ID: 220-35-21-213

Staten Island
New York Medical College (Richmond) Program
New York Medical College
St Vincent's Medical Center of Richmond
Program Director:
Vincent T Pillari, MD
New York Medical College Program B at St. Vincent's Medical Center of Richmond
355 Bard Ave
Staten Island, NY 10310-1699
718 876-4293
Length: 4 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-35-12-206

Staten Island University Hospital Program
Staten Island University Hospital
Program Director:
Homi P Kotwal, MD
Staten Island University Hospital
475 Seaview Ave
Staten Island, NY 10305
718 226-9069
Length: 4 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-35-11-207

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Martin L Stone, MD
Dept of Ob/Gyn, ASC
Univ Hosp
SUNY at Stony Brook
Stony Brook, NY 11794-9091
516 444-3733
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-35-21-316

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Program Director:
John H Hagen, MD
Department of Ob/Gyn
SUNY, Health Sci Ctr at Syracuse
756 E Adams St
Syracuse, NY 13210
315 470-7300
Length: 4 Year(s) Total Positions: 17 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 220-35-21-215

Valhalla
New York Medical College Program
New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Program Director:
Sari Kaminsky, MD
Metropolitan Hospital
Dept of Ob/Gyn
1901 First Ave
New York, NY 10029
212 230-5706
Length: 4 Year(s) Total Positions: 19 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-35-21-190

North Carolina
Asheville
Mountain Area Health Education Center Program
Mountain Area Health Education Center
Memorial Mission Hospital
Program Director:
Hal C Lawrence, III, MD
MAHEC Dept of Ob/Gyn
60 Livingston St, Ste 100
Asheville, NC 28801
704 357-4720
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-35-21-349

Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Wake Medical Center
Program Director:
Wesley C Fowler, Jr, MD
UNC School of Medicine
Dept of Ob/Gyn
MacNider Bldg CB47570
Chapel Hill, NC 27599-7570
919 966-1195
Length: 4 Year(s) Total Positions: 20 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-35-21-216

Charlotte
Carolinus Medical Center Program
Carolinus Medical Center
Program Director:
Ronald V Wade, MD
Dept of Ob/Gyn
PO Box 3966
1000 Bythew Blvd
Charlotte, NC 28232-2861
704 335-3153
Length: 4 Year(s) Total Positions: 18 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-35-21-217

Durham
Duke University Program
Duke University Medical Center
Program Director:
Charles B Hammond, MD
Duke University Medical Center
Dept of Ob/Gyn
PO Box 3853
Durham, NC 27710
919 684-3008
Length: 4 Year(s) Total Positions: 28 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 220-35-21-219

Greenville
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Samuel M Atkinson, Jr, MD
Dept of Ob/Gyn
The School of Medicine
East Carolina University
Greenville, NC 27858-4554
919 888-4669
Length: 4 Year(s) Total Positions: 17 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-35-21-220

Wilmington
New Hanover Regional Medical Center Program
New Hanover Regional Medical Center
Program Director:
Brett D Wright, MD
New Hanover Regional Medical Center
Coastal AHEC-Ob/Gyn
PO Box 9025
Wilmington, NC 28402-9025
919 343-0161
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-35-11-218

* Updated information not provided.
## Winchester-Salem

**Bowman Gray School of Medicine Program**  
North Carolina Baptist Hospital  
Forsyth Memorial Hospital  

**Program Director:**  
Eberhard Muelles-Huebch, MD  
Bowman Gray School of Medicine  
Dept of Obst/Gyn  
Medical Center Blvd  
Winston-Salem, NC 27105-1066  
919 716-4585  

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## Ohio

**Akron**

**Akron City Hospital | Summa Health System | NEOUCOM Program**  
Akron City Hospital (Summa Health System)  

**Program Director:**  
John R Karlen, MD  
Akron City Hospital  
525 Market St  
Akron, OH 44308  
216 976-3175  

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**Akron General Medical Center | NEOUCOM Program**  
Akron General Medical Center  

**Program Director:**  
Michael P Hopkins, MD  
Akron General Medical Center  
400 Wabash Ave  
Akron, OH 44307  
216 394-9941  

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## Columbus

**Case Western Reserve University | MetroHealth Program**  
MetroHealth Medical Center  

**Program Director:**  
Leon I Mann, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1999  
216 439-4243  

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**Mount Sinai Medical Center of Cleveland | Program**  
Mount Sinai Medical Center of Cleveland  

**Program Director:**  
Ori Kushnir, MD  
Mt Sinai Medical Center of Cleveland  
One Mt Sinai Dr  
Cleveland, OH 44106-4198  
216 421-4697  

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## Graduates in Obstetrics and Gynecology Directory

* Updated information not provided.
Dayton
Wright State University Program
Wright State University School of Medicine
Miami Valley Hospital
Wright Patterson Medical Center
Program Director:
Stephen H Cunhaehan, MD
Wright State University, Dept of Ob/Gyn
Miami Valley Hospital
1 Wyoming St
Dayton, OH 45409-2700
513 238-2650
Length: 4 Year(s) Total Positions: 24 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 220-38-21-236

Tulsa
University of Oklahoma College of Medicine-Tulsa Program
University of Oklahoma College of Medicine-Tulsa
Hillcrest Medical Center
St Francis Hospital
St John Medical Center
Program Director:
James H Beason, MD
Univ of Oklahoma Coll of Med-Tulsa
Dept of Ob/Gyn
2888 S Sheridan Rd
Tulsa, OK 74129-1077
918 388-6455
Length: 4 Year(s) Total Positions: 15 (GY: 4)
Start Date(s): Jan/Jul
Program ID: 220-38-21-240

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Terence J Harrigan, MD
Medical College of Ohio, Dept of Ob/Gyn
PO Box 10000
Toledo, OH 43699-0008
419 381-4590
Length: 4 Year(s) Total Positions: 20 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 220-38-22-237

Youngstown
St Elizabeth Hospital Medical Center/NEOUCOM Program
St Elizabeth Hospital Medical Center
Program Director:
Michael M Makui, MD
St Elizabeth Hosp Med Ctr
1044 Belmont Ave
Youngstown, OH 44501-1790
216 746-2255
Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 220-38-11-238

Oregon
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Emanuel Hospital and Health Center
Good Samaritan Hospital and Medical Center
Program Director:
E Paul Kirk, MD
Oregon Hlth Sc Univ
3181 SW Sam Jackson Park Rd, L466
Portland, OR 97201-3068
503 494-8639
Length: 4 Year(s) Total Positions: 24 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 220-40-21-241

Pennsylvania
Abington
Abington Memorial Hospital Program
Abington Memorial Hospital
Program Director:
Joel T Poon, MD
Dept of Ob/Gyn
Abington Memorial Hospital
1200 York Rd
Abington, PA 19001
215 972-6223
Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 220-41-12-242

Allentown
Lehigh Valley Hospital Program
Lehigh Valley Hospital
Program Director:
Robert V Cummings, MD
Lehigh Valley Hospital
377th and Chew Sts
PO Box 7017
Allentown, PA 18102-7017
215 402-2412
Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 220-41-11-243

Bethlehem
St Luke's Hospital Program
St Luke's Hospital
Program Director:
James A O'Leary, MD
St Luke's Hospital
501 Ostrum St
Bethlehem, PA 18015
215 664-4670
Length: 4 Year(s) Total Positions: 8 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 220-41-31-244

Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Tarit K Ghosh, MD
Geisinger Med Ctr
Dept of Ob/Gyn
N Academy Ave
Danville, PA 17822-1329
717 271-6343
Length: 4 Year(s) Total Positions: 8 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 220-41-12-245

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Harrsiburg Hospital
Program Director:
Lamar E V Ebbald, MD
Milton S Hershey Medical Center Dept of Ob/Gyn
600 University Dr
PO Box 590
Hershey, PA 17033
717 531-8141
Length: 4 Year(s) Total Positions: 17 (GY: 4)
Start Date(s): Jan/Jul
Program ID: 220-41-21-246

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Cheesnut Hill Hospital
Program Director:
She-yu Yeh, MD
Albert Einstein Medical Ctr Dept of Ob/Gyn
Klein Professional Bldg, Ste 410
5401 Old York Rd
Philadelphia, PA 19141-3058
215 496-6603
Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 220-41-21-247

* Updated information not provided.
Hahnemann University Program
Hahnemann University Hospital
Crozer-Chester Medical Center

Program Director:
Richard A Baker, MD
Hahnemann Univ Hosp
Dept of Ob/Gyn, MS 40A
Broad and Vine Sts
Philadelphia, PA 19102-1192
215 762-4306

Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 220-41-21-248

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Frankford Hospital (Torresdale Campus)
Medical College Hospitals

Program Director:
Jan Schneider, MD
Medical College Hospitals/Main Clinical Campus
3000 Henry Ave
Philadelphia, PA 19124
215 542-7183

Length: 4 Year(s) Total Positions: 23 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 220-41-21-250

Pennsylvania Hospital Program
Pennsylvania Hospital

Program Director:
Mark B Woodland, MD
Pennsylvania Hospital
301 S 38th St, Ste 3C-2
Philadelphia, PA 19106
215 829-5023

Length: 4 Year(s) Total Positions: 21 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 220-41-11-252

Temple University Program
Temple University Hospital
Lower Bucks Hospital

Program Director:
Ashwin Chhatrani, MD
Temple University Hospital
3401 N Broad St, 70PD
Philadelphia, PA 19140
215 221-3012

Length: 4 Year(s) Total Positions: 20 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 220-41-21-254

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Methodist Hospital
West Jersey Health System

Program Director:
Richard Depp, MD
Thomas Jefferson University Hospital
1025 Walnut St, 5th Fl
Philadelphia, PA 19107
215 655-8461

Length: 4 Year(s) Total Positions: 32 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 220-41-21-265

University of Pennsylvania Program
Hospital of the University of Pennsylvania

Program Director:
William W Beck Jr, MD
Hospital of the University of Pennsylvania
196 Dulles Bldg
3400 Spruce St
Philadelphia, PA 19104-4283
215 349-9035

Length: 4 Year(s) Total Positions: 24 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 220-41-11-256

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania

Program Director:
Harlan R Giles, MD
Dept of Ob/Gyn
Allegheny General Hospital
320 E North Ave
Pittsburgh, PA 15212-9986
412 697-6325

Length: 4 Year(s) Total Positions: 8 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 220-41-11-257

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Magee-Womens Hospital

Program Director:
William B Crombieholme, MD
Magee-Womens Hosp
Dept of Ob/Gyn, RS
300 Balcet St
Pittsburgh, PA 15213-3189
412 641-1674

Length: 4 Year(s) Total Positions: 41 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 220-41-11-258

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital

Program Director:
Joseph P Russo, MD
Western Pennsylvania Hosp
4800 Friendship Ave
Pittsburgh, PA 15224
412 578-5594

Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 220-41-11-261

Reading
Reading Hospital and Medical Center Program
Reading Hospital and Medical Center

Program Director:
Peter A Schwartz, MD
Reading Hospital and Medical Center
Dept of Ob/Gyn
Bo Box 16052
Reading, PA 19613-6052
215 378-8877

Length: 4 Year(s) Total Positions: 8 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 220-41-12-262

Wynnewood
Lankenau Hospital Program
Lankenau Hospital

Program Director:
Kainchin Smith, MD
Lankenau Hospital
4343 Lankenau Medical Bldg W
100 Lancaster Ave
Wynnewood, PA 19096
215 645-2325

Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 220-41-11-245

York
York Hospital Program
York Hospital

Program Director:
Nicola V Simon, MD
York Hospital
1001 S George St
York, PA 17405
717 851-2348

Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul, Jan, Nig
Program ID: 220-41-11-263

Puerto Rico
Caguas
Caguas Regional Hospital Program
Caguas Regional Hospital

Program Director:
Ariel G Colon Rodriguez, MD
Caguas Regional Hosp
Dept of Ob/Gyn
PR Rd No 172, Box 5729
Caguas, PR 00725
809 744-3172

Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 220-42-11-264

Mayaguez
Ramón E Betances Hospital-Mayaguez Medical Center Program
Dr Ramon E Betances Hospital-Mayaguez Medical Center

Program Director:
Armando H Gutierrez, MD
Mayaguez Medical Center, Dept of Ob/Gyn
410 Carr. 2
Mayaguez, PR 00680-1522
909 834-8586

Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 220-42-12-265

* Updated information not provided.

542 Graduate Medical Education Directory
Ponce Regional Hospital Program*  
Ponce Regional Hospital  
Program Director:  
Pedro Vicente-Vilas, MD  
Ponce Regional Hospital  
Bo MacHien  
Ponce, PR 00731  
808 844-2080  
Length: 4 Year(s)  Total Positions: 16  (GYI: 4)  
Start Date(s): Jun/Jul  
Program ID: 220-42-22-286

South Carolina  
Charleston  
Medical University of South Carolina Program  
Medical University of South Carolina College of Medicine  
Charleston Memorial Hospital  
MUSC Medical Center  
Program Director:  
James P. Malhotra, MD  
Department of Obstetrics and Gynecology  
Medical University of South Carolina  
111 Ashley Ave  
Charleston, SC 29425-2237  
803 792-7108  
Length: 4 Year(s)  Total Positions: 20  (GYI: 5)  
Start Date(s):  
Program ID: 220-45-21-270

Columbia  
Richland Memorial Hospital-University of South Carolina School of Medicine Program  
Richland Memorial Hospital-Univ of South Carolina Sch of Med  
Program Director:  
E. O. Horner, III, MD  
Richland Memorial Hospital  
Dept of Obstetrics and Gynecology  
Two Richland Medical Pk, Ste 208  
Columbia, SC 2903  
803 779-6526  
Length: 4 Year(s)  Total Positions: 16  (GYI: 4)  
Start Date(s): N/G  
Program ID: 220-45-11-271

Greenville  
Greenville Hospital System Program  
Greenville Hospital System  
Program Director:  
Robert G. Braine, MD  
Greenville Health System  
701 Grove Rd  
Greenville, SC 29605  
864 455-8787  
Length: 4 Year(s)  Total Positions: 12  (GYI: 3)  
Start Date(s): Jun/Jul  
Program ID: 220-45-11-272

Tennessee  
Chattanooga  
University of Tennessee College of Medicine at Chattanooga Program  
University of Tennessee College of Medicine-Chattanooga  
Ehrringer Medical Center  
Program Director:  
C. Neil Herrick, MD  
Chattanooga Univ-University of Tennessee College of Medicine  
Dept of Obstetrics and Gynecology  
921 E Third St, Ste 400  
Chattanooga, TN 37403  
615 778-7515  
Length: 4 Year(s)  Total Positions: 12  (GYI: 3)  
Start Date(s):  
Program ID: 220-47-31-274

Johnson City  
East Tennessee State University Program  
James H. Quillen College of Medicine  
Johnson City Medical Center Hospital  
Program Director:  
Frederick J. Heffner, MD  
James H. Quillen College of Medicine  
PO Box 70, Ste 69  
Johnson City, TN 37614-0559  
615 920-6035  
Length: 4 Year(s)  Total Positions: 6  (GYI: 3)  
Start Date(s): Jun/Jul  
Program ID: 220-47-21-341

Knoxville  
University of Tennessee Medical Center at Knoxville Program  
University of Tennessee Graduate School of Medicine  
University of Tennessee Memorial Hospital  
Program Director:  
Michael R. Caulfield, MD  
The University of Tennessee Graduate School of Medicine  
i924 Alcoa Hwy  
Knoxville, TN 37920  
615 544-6906  
Length: 4 Year(s)  Total Positions: 12  (GYI: 3)  
Start Date(s): Jun/Jul, N/G  
Program ID: 220-47-11-276

* Updated information not provided.

Graduate Medical Education Directory 543
Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Regional Medical Center at Memphis
University of Tennessee Medical Center
Program Director:
Frank W Ling, MD
Univ of Tennessee, Memphis
Dept of Ob/Gyn
853 Jefferson Ave, 1st Fl
Memphis, TN 38163
901-596-5884
Length: 4 Year(s) Total Positions: 44 (GYI: 11)
Start Date(s): Jun-Jul, Oth
Shared Positions: Yes
Program ID: 220-47-21-276

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Baptist Hospital
Program Director:
Lonnie S Burnett, MD
Vanderbilt Univ Hosp, Dept of Ob/Gyn
1161 21st Ave, R1214
Nashville, TN 37232-2521
615-322-3385
Length: 4 Year(s) Total Positions: 29 (GYI: 6)
Start Date(s): Jun-Jul, Oth
Program ID: 220-47-21-278

Texas
Amarillo
Texas Tech University (Amarillo) Program
Texas Tech University Health Sciences Center at
Amarillo
High Plains Baptist Hospital
Northwest Texas Hospital
Program Director:
Bobbi Rimer, MD
Texas Tech University Health Sciences Center
Dept of Obstetrics-Gynecology
1400 Wallace
Amarillo, TX 79106
806-385-5471
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun-Jul, Ogo
Program ID: 220-48-21-320

Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Allen Stringer, MD
Baylor Univ Med Ctr
3500 Gaston Ave
Dallas, TX 75246
214-820-2225
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun-Jul
Program ID: 220-48-31-280

Methodist Hospitals of Dallas Program
Methodist Hospitals of Dallas
Dallas County Hospital District-Parkland
Memorial Hospital
Program Director:
Clare L Edman, MD
Methodist Hospitals of Dallas
PO Box 6569
Dallas, TX 75386-5699
214-944-8296
Length: 4 Year(s) Total Positions: 44 (GYI: 11)
Start Date(s): Jun-Jul, Ngo
Program ID: 220-45-31-281

St Paul Medical Center Program
St Paul Medical Center
Dallas County Hospital District-Parkland
Memorial Hospital
Program Director:
Larry E Word, MD
St Paul Medical Center
Dept of Medical Education
5900 Harry Hines Blvd
Dallas, TX 75235
214-879-3786
Length: 4 Year(s) Total Positions: 3 (GYI: 2)
Start Date(s): Jun-Jul
Program ID: 220-48-31-283

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland
Memorial Hospital
Program Director:
Arvin L Brekke, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas, TX 75235-9332
214-648-3309
Length: 4 Year(s) Total Positions: 17 (GYI: 14)
Start Date(s): Jun-Jul
Program ID: 220-48-31-282

El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at
El Paso
RE Thomason General Hospital
Program Director:
Fredrick E Harliss, MD
Texas Tech University Health Sciences Center
Dept of Ob/Gyn
4300 Alberta Ave
El Paso, TX 79905
915-546-8712
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun-Jul
Program ID: 220-48-11-915

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Carla G Hawley-Bowland, MD
William Beaumont Army Medical Center
Dept of Ob/Gyn
7777 Piedras St
El Paso, TX 99920-6001
915-669-2900
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun-Jul, Ngo
Program ID: 220-48-11-908

Fort Sam Houston
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Samuel A Cheney, MD
Brooke Army Medical Center
Department of Ob/Gyn
San Antonio, TX 78224-6200
210-916-8525
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun-Jul, Ngo
Program ID: 220-48-31-909

Fort Worth
Fort Worth Hospitals Program
John Peter Smith Hospital (Tarrant County
Hospital District)
Harris Methodist Fort Worth Hospital
Program Director:
Ralph J Anderson, MD
John Peter Smith Hospital
1500 S Main St
Fort Worth, TX 76104
817-921-3431
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun-Jul
Program ID: 220-48-22-284

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
John C Jennings, MD
Univ of Texas Med Branch Hosp
Dept of Ob/Gyn, E-87
Galveston, TX 77555-0587
409-772-9784
Length: 4 Year(s) Total Positions: 32 (GYI: 8)
Start Date(s): Jun-Jul
Program ID: 220-48-21-285

* Updated information not provided.
Houston
Baylor College of Medicine
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Program Director:
L Russell Malinauk, MD
Baylor College of Medicine
Dept of Ob/Gyn
One Baylor Plaza
Houston, TX 77030
713 798-7517
Length: 4 Year(s) Total Positions: 56 (GY: 12)
Start Date(s): Jun/Jul
Program ID: 220-48-31-298
St Joseph Hospital Program*
St Joseph Hospital
Brackenridge Hospital
Program Director:
Benton Baker, III, MD
St Joseph Hospital
1819 Crawford, Ste 1708
Houston, TX 77002
713 757-7478
Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 220-48-31-298
University of Texas at Houston Program A
University of Texas Medical School at Houston Hearnan Hospital
Lyndon B Johnson General Hospital
Program Director:
Jorge D Blanco, M.D.
Lyndon Baine Johnson General Hospital
Department of Ob/Gyn
6556 Kelley St
Houston, TX 77026
713 638-5928
Length: 4 Year(s) Total Positions: 20 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 220-48-31-334
University of Texas at Houston Program B
University of Texas Medical School at Houston Hermann Hospital
Lyndon B Johnson General Hospital
Program Director:
Allan B Katz, MD
Univ of Texas Medical School at Houston
6411 Fannin, Ste 3.304
Houston, TX 77030
713 792-5560
Length: 4 Year(s) Total Positions: 24 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 220-48-31-289
Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Jeffrey D Bliss, MD
Wilford Hall USAF Med Ctr/GH
2300 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-5300
210 670-6126
Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 220-48-12-003

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
USAF Hospital (Rexxie)
Program Director:
Robert H Messer, MD
Texas Tech Univ Hospital Sci Ctr
Dept of Ob/Gyn
3601 4th St Lubbock, TX 79430
806 743-2286
Length: 4 Year(s) Total Positions: 13 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 220-48-21-290

Odessa
Texas Tech University (Odessa) Program
Texas Tech University Health Sciences Center at Odessa
Medical Center Hospital
Program Director:
Carol A Bergquist, MD
Texas Tech Univ Regional Academic Hlth Ctr at Odessa
Dept of Ob/Gyn
800 W Fourth St
Odessa, TX 79763-4832
915 336-5200
Length: 4 Year(s) Total Positions: 8 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 220-48-31-331

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio Medical Center Hospital (Bexar County Hosp Dist
Program Director:
Carl J Pauerstein, MD
University of Texas Health Science Center
Dept of Ob/Gyn
7000 Floyd Curl Dr
San Antonio, TX 78284-7536
210 677-4953
Length: 4 Year(s) Total Positions: 22 (GY: 7)
Start Date(s): Jun/Jul
Program ID: 220-48-21-292

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director:
Charles V Capen, MD
Texas A&M Scott and White
Graduate Medical Education
2401 S 31st St
Temple, TX 76508-0001
800 289-4483
Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul, Nog
Program ID: 220-48-31-289

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
LDS Hospital
Program Director:
James Scott, MD
University of Utah Health Sciences Center
Dept of Ob/Gyn
50 N Medical Dr
Salt Lake City, UT 84132
801 581-5591
Length: 4 Year(s) Total Positions: 13 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 220-48-21-294

Vermont
Burlington
Medical Center Hospital of Vermont Program*
Medical Center Hospital of Vermont
Program Director:
Daniel H Riddick, MD, PhD
Univ of Vermont, Dept of Ob/Gyn
MCB, SR 415
111 Colchester Ave
Burlington, VT 05401
802 533-1112
Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 220-48-21-295

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
James D Kitchin, III, MD
Univ of Virginia Hosp
Box 387
Charlottesville, VA 22908
804-864-3701
Length: 4 Year(s) Total Positions: 20 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 220-48-11-296

Newport News
Riverside Regional Medical Center Program
Riverside Regional Medical Center
Program Director:
William J Mann, Jr, MD
Riverside Ob/Gyn Center
314 Main St, Ste A
Newport News, VA 23601-3888
804-594-4723
Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 220-48-11-297

* Updated information not provided.
Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
DePaul Medical Center
Portsmouth General Hospital
Sentara Norfolk General Hospital
Program Director:
Kathleen McIntyre-Seltman, MD
Eastern Virginia Medical School
721 Fairfax Ave, Rm 425
Norfolk, VA 23507
804-466-7470
Length: 4 Year(s) Total Positions: 25 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 220-51-21-298

Portsmouth
Naval Hospital (Portsmouth) Program*
Naval Hospital (Portsmouth)
Program Director:
James Smith, MD
Naval Hospital
Dept of Ob/Gyn
Portsmouth, VA 23708-5100
804 995-6801
Length: 3 Year(s) Total Positions: 25 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 220-51-11-014

Richmond
Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Program Director:
Leo J Dunn, MD
Medical College of Virginia Hospital, Dept of Ob/Gyn
Box 34
Richmond, VA 23298
804-786-7877
Length: 4 Year(s) Total Positions: 32 (GYI: 8)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 220-51-11-299

Roanoke
Carilion Health System Program
Carilion Health System
Community Hospital of Roanoke Valley-Carilion Health System
Roanoke Memorial Hospitals (Carilion Health System)
University of Virginia Medical Center
Program Director:
Larry G Dennis, MD
Carilion Ctr for Women and Children
Community Med Bldg
102 Highlnd Ave SE, Ste 435
Roanoke, VA 24013
703-865-6977
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 220-51-31-300

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Swedish Medical Center
University of Washington Medical Center
Program Director:
Morton A Stenechever, MD
Leon R Spadoni, MD
University of Washington Medical Center
Dept of Ob/Gyn
RH-20
Seattle, WA 98195
206 543-3045
Length: 4 Year(s) Total Positions: 22 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-54-31-301

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Larry L Mergenstier, MD
Madigan Army Medical Center
Dept of Ob/Gyn
Attn: HSHJ-OG
Tacoma, WA 98431-5000
206 968-1316
Length: 4 Year(s) Total Positions: 21 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-54-12-010

West Virginia
Charleston
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Program Director:
E R Heywood, MD
Dept of Ob/Gyn
WVU Health Sciences Center
830 Pennsylvania Ave, #304
Charleston, WV 25302
304-342-0816
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 220-55-11-303

Huntington
Marshall University School of Medicine Program*
Marshall University School of Medicine
Cabell Huntington Hospital
Program Director:
Robert C Norhood, MD
Marshall Univ Sch of Med
Dept of Ob/Gyn
1801 6th Ave
Huntington, WV 25703
304 696-7108
Length: 4 Year(s) Total Positions: (GYI: -)
Program ID: 220-55-21-344

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Donald W Cox, MD
West Virginia Univ Hosp
Dept of Ob/Gyn, Rm 4001
PO Box 9185
Morgantown, WV 26506-9186
304 293-5531
Length: 4 Year(s) Total Positions: 5 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 220-55-11-304

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Mertler Hospital
St Marys Hospital Medical Center
Program Director:
Thomas M Julian, MD
Univ of Wisconsin Hosp and Clin
CSC H4/648
600 Highland Ave
Madison, WI 53792-8188
608 253-1208
Length: 4 Year(s) Total Positions: 21 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-56-21-306

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Program Director:
Dwight P Cukilashuk, MD
Medical College of Wisconsin, Dept of Ob/Gyn
8700 W Wisconsin Ave
Milwaukee, WI 53226
414 257-5871
Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 220-56-31-307

University of Wisconsin (Milwaukee) Program
Sinal Samaritan Medical Center
Program Director:
Fredrik P Broekhuizen, MD
Sinal Samaritan Medical Center
PO Box 342
Milwaukee, WI 53201-0342
414 337-5600
Length: 4 Year(s) Total Positions: 14 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 220-56-12-308
Oncology (Internal Medicine)

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Program Director: Donald M. Miller, MD, PhD
University of Alabama at Birmingham
UAB Station-WTI 530
Birmingham, AL 35294-3300
205. 934-1977
Length: 3 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul, Jun
Program ID: 147-01-21-112

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program*
University of Arkansas College of Medicine
John L. McCrory Memorial Veterans Hospital
University Hospital of Arkansas
Program Director: Arthur Hart, MD
University of Arkansas for Medical Sciences
Mail Slot 508
4301 W Markham
Little Rock, AR 72205-7199
501 686-5222
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Jan, Jan
Program ID: 147-04-21-697

California

La Jolla

Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director: Michael Kosty, MD
Dept. of Graduate Medical Education
40306 Torrey Pines Rd
La Jolla, CA 92037-1993
619 554-8892
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 147-05-21-465

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director: Francis Giles, MD
503 West 3100th Street
Beverly Hills
Los Angeles, CA 90048-1869
213 855-4654
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 147-04-11-099

Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-University of Southern California Medical Center
Program Director: Steven M. Grunberg, MD
University of Southern California Medical Center
441 Eastlake Ave, #162
Los Angeles, CA 90032
213 224-6677
Length: 2 Year(s)  Total Positions: 6
Program ID: 147-05-21-045

Los Angeles (Sepulveda)

UCLA San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Program Director: Nancy R Feldman, MD
Olive View-UCLA Medical Center
14445 Olive View Dr
Sylmar, CA 91342
818 384-3205
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Jun
Program ID: 147-05-21-115

Mobile

University of South Alabama Program
University of South Alabama Medical Center
Program Director: Marcel E Cordil, MD
USA Cancer Center
University of South Alabama
Mobile, AL 36688
236 460-7194
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Nga
Program ID: 147-01-11-088

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Program Director: Padmika R Iyer, MD
Univ of California Irvine Medical Center, Dept of
101 City Dr S
Orange, CA 92668-8110
714 484-9326
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 147-05-21-170

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)
Program Director: Frederick Meyers, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento, CA 95817
916 734-3771
Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Program ID: 147-05-21-081

* Updated information not provided.

Graduate Medical Education Directory
San Diego
Naval Medical Center (San Diego) Program
Naval Medical Center (San Diego)
Program Director: Mark D Browning, MD
Naval Medical Center
Dept of Medicine
Hematology/Oncology Division
San Diego, CA 92134-5000
619 532-7308

Length: 2 Year(s) Total Positions: 6
Start Date(s): N/A
Shared Positions: Yes
Program ID: 147-05-12-134

University of California (San Diego) Program*
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director: Mark Gree, MD
UCSD Medical Center, Dept of Medicine
225 Dickinson St, H-811K
San Diego, CA 92103
619 534-6179

Length: 2 Year(s) Total Positions: 6
Program ID: 147-05-21-155

San Francisco
University of California (San Francisco)
Program*
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director: I Craig Henderson, MD
University of California Hospital (San Francisco)
Dept of Medicine
San Francisco, CA 94143
415 476-6700

Length: 2 Year(s) Total Positions: 6
Program ID: 147-05-21-135

Stanford
Stanford University Program*
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director: Saul A Rosenberg, MD
Stanford University Medical Center
Medicine/Oncology, Room M211
Stanford, CA 94305-5396
415 725-6455

Length: 2 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 147-06-08-020

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program*
Los Angeles County-Harbor-UCLA Medical Center
Program Director: Jerome B Block, MD
Los Angeles County-Harbor-UCLA Medical Center
Bin G6, 1000 W Carson St
Torrance, CA 90509
213 533-2444

Length: 2 Year(s) Total Positions: 6
Program ID: 147-05-11-156

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director: Madeleine A Kane, MD, PhD
Univ of Colorado Health Sciences Ctr, Div of Med Oncology
4200 E 9th Ave/Box B171
Denver, CO 80262
303 270-8801

Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, N/A
Program ID: 147-07-21-056

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director: Jonathan R Sporn, MD
University of Connecticut Health Center
Dept of Internal Medicine
Farmington, CT 06030-0884
203 677-2355

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, N/A
Program ID: 147-06-31-001

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director: Vincent T De Vita, Jr, MD
Yale-New Haven Medical Center, Section of Medical Oncology
333 Cedar St
New Haven, CT 06510
203 785-6007

Length: 2 Year(s) Total Positions: 18
Start Date(s): Jun/Jul, N/A
Program ID: 147-06-21-021

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director: Catherine M Broume, MD
George Washington University Hospital, Dept of Medicine
3150 Pennsylvania Ave NW
Washington, DC 20037
202 994-4200

Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, N/A
Program ID: 147-10-21-101

Georgetown University Program
Georgetown University Hospital
Program Director: Edward F Gelmann, MD
Georgetown University Hospital
Medical Oncology
3800 Reservoir Rd NW
Washington, DC 20007
202 687-2198

Length: 2 Year(s) Total Positions: 13
Start Date(s): Jun/Jul, N/A
Program ID: 147-10-21-078

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director: Elliott Perlina, MD
Howard University Hospital
2041 Georgia Ave NW
Washington, DC 20060
202 866-1111

Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, N/A
Program ID: 147-10-21-116

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Louis F Diehl, MD
Walter Reed Army Medical Center
Hematology/Oncology Service
6825 16th St NW
Washington, DC 20307-5091
202 576-1767

Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, N/A
Program ID: 147-10-11-117

Washington Hospital Center Program
Washington Hospital Center
Veterans Affairs Medical Center (Washington, DC)
Program Director: Dennis A Priestat, MD
Steven K Krasnow, MD
Washington Hospital Center
Section of Medical Oncology
110 Irving St NW
Washington, DC 20010-2975
202 877-6266

Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, N/A
Program ID: 147-10-11-176

* Updated information not provided.
Florida

Gainesville

University of Florida

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:
James W Lynch, MD
UWF Finning, MD
Univ of Florida Dept of Medicine
Division of Medical Oncology
PO Box 100277
Gainesville, FL 32610-0277
904 382-4611
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 147-11-2-032

Jacksonville

University of Florida Health Science Center/Jacksonville Program

University Medical Center: (UFHSC/J)
Baptist Medical Ctr (UFHSC/J)

Program Director:
Troy H Guitlehe, Jr, MD
Dept of Med
Div of Hematology/Oncology
555 W Eighth St
Jacksonville, FL 32206-0511
904 549-3072
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 147-11-2-022

Miami

University of Miami

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial/Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:
Peter A Cassileth, MD
University of Miami School of Medicine
Sylvester Cancer Clinic
1475 NW 12th Ave (OB-4)
Miami, FL 33136
305 548-4928
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 147-11-2-157

Tampa

University of South Florida Program

University of South Florida College of Medicine
H Lee Moffitt Cancer Center and Research Institute
James A Haley Veterans Hospital

Program Director:
Kenneth S Zuckerman, MD
Univ of South Florida Coll of Med
Div of Med Oncology/Hematology
12802 Magnolia Dr
Tampa, FL 33612-8497
813 972-5477
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 147-11-21-033

Georgia

Atlanta

Emory University Program*

Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital

Program Director:
Melvin B Moore, MD
Grady Memorial Hospital, 10-D
60 Baker St SE
Atlanta, GA 30303
404 616-4875
Length: 2 Year(s)  Total Positions: 0
Start Date(s): Ngo
Shared Positions: Yes
Program ID: 147-12-21-118

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:
C Lawrence Latiker, MD
Medical College of Georgia
Dept of Medicine
Augusta, GA 30912
706 225-2100
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 147-12-21-003

Illinois

Chicago

Cook County Hospital Program*

Cook County Hospital

Program Director:
Gail Shiozato, MD
Cook County Hospital
3825 W Harrison
Chicago, IL 60612
312 939-7117
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 147-16-12-054

McGaw Medicei Center of Northwestern University Program

Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center
(Chicago)

Program Director:
William J Gradishar, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago, IL 60611
312 926-4312
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 147-16-21-066

Rush-Presbyterian-St Luke's Medical Center Program *

Rush-Presbyterian-St Luke's Medical Center

Program Director:
Jules P Harris, MD
Rush-Presbyterian-St Luke's Medical Center
1733 W Congress Plwy
Chicago, IL 60612
312 942-8904
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 147-16-11-119

University of Illinois College of Medicine at Chicago Program *

University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center
(Chicago)

Program Director:
Thomas Ladd, MD
University of Illinois Hospital
Room 720N
840 S Wood St, M/C 787
Chicago, IL 60612
312 996-6958
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 147-16-21-120

University of Illinois College of Medicine at Chicago/Michael Reese Hospital Program *

University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center

Program Director:
Margaret Teffer, MD
Michael Reese Med Ctr
31st and Lake Shore Dr
Chicago, IL 60614-1470
312 771-3123
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 147-16-21-023

* Updated information not provided.
Accredited Programs in Oncology (Internal Medicine)

Evanston
St Francis Hospital of Evanston Program
St Francis Hospital of Evanston
Northwestern Memorial Hospital
Program Director:
Thomas N Gwyn, MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston, IL 60202-3398
708 492-2227
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 147-16-11-158

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago;
Edward Eines Jr Veterans Affairs Hospital
Program Director:
Kenneth C Mceitch, MD
Section of Hematology-Oncology, Bldg 54, Rm 048
2160 S First Ave
Maywood, IL 60153
708 216-5511
Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 147-16-21-603

North Chicago
University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)
Program Director:
Robert D Levin, MD
University of Health Sciences/Chicago Medical School
Dept of Medicine
3333 Green Bay Rd
North Chicago, IL 60064-3095
708 678-3291
Length: 2 Year(s)  Total Positions: 2
Program ID: 147-16-21-648

Indiana
Indianapolis
Indiana University University Medical Center Program
Indiana University University Medical Center
Program Director:
Lawrence H Einhorn, MD
Indiana University University Medical Center
University Hospital, Rm 1730
550 N University Blvd
Indianapolis, IN 46223-5265
317 274-9920
Length: 2 Year(s)  Total Positions: 0
Program ID: 147-17-21-137

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
C Patrick Burns, MD
University of Iowa Hospitals and Clinics
Dept of 1st Medicine-Hem/Onc
Iowa City, IA 52242-1009
319 356-2938
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul, Jun/Jul
Program ID: 147-18-21-082

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Ronald L Stephens, MD
University of Kansas Medical Center
Clinical Oncology Div
3901 Rainbow Blvd
Kansas City, KS 66160-7353
913 588-4629
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 147-19-21-102

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
William J John, MD
University Hospital-Albert B Chandler Medical Center
Hematology/Oncology
Markey Cancer Ctr
Lexington, KY 40536
606 233-5662
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 147-20-21-159

Louisville
University of Louisville Program
University of Louisville School of Medicine
James Graham Brown Medical Center
University of Louisville Hospital
Veterans Affairs Medical Center (Louisville)
Program Director:
Martin S Blumschein, MD
Univ of Louisville
J G Brown Cancer Ctr
529 S Jackson St
Louisville, KY 40292
502 588-5345
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan
Program ID: 147-20-31-079

Louisiana
New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Richard J Grau, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans, LA 70121
504 842-2931
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 147-21-21-131

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
University Hospital
Program Director:
John J Beckers, MD
LSU Med Ctr
1542 Tulane Ave
New Orleans, LA 70112
504 568-5843
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan, Jul
Program ID: 147-21-21-608

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
German Beltran, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112-2699
504 588-5482
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan, Jul
Program ID: 147-21-21-096

*Updated information not provided.
Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director: Jonathan Glass, MD
Louisiana State University Medical Center Hospital
Med Ed Dept (Hematology)
PO Box 303932
Shreveport, LA 71130-3932
318 974-6976
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 147-21-1-109

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director: Ross C Donehower, MD
The Johns Hopkins Oncology Center
Oncology, Rim 124
600 N Wolfe St
Baltimore, MD 21287-8856
410 614-8398
Length: 2 Year(s) Total Positions: 25
Start Date(s): Jun/Jul
Program ID: 147-23-11-067

University of Maryland Program
University of Maryland Medical System
Program Director: Edward J Lee, MD
University of Maryland Medical System
22 S Greene St
Baltimore, MD 21201
410 328-7394
Length: 2 Year(s) Total Positions: 0
Program ID: 147-23-21-041

Bethesda
National Institutes of Health Clinical Center Program
National Institutes of Health Clinical Center
National Naval Medical Center (Bethesda)
Program Director: George P Canellos, MD
Dana-Farber Cancer Inst
44 Binney St
Boston, MA 02115
617 635-3470
Length: 2 Year(s) Total Positions: 24
Start Date(s): Jun/Jul
Program ID: 147-24-21-005

Brigham and Women's Hospital Program 1
Brigham and Women's Hospital
Program Director: Lawrence N Shulman, MD
Dept of Medicine
Baylor and Women's Hospital
76 Francis St
Boston, MA 02115
617 732-6782
Length: 2 Year(s) Total Positions: 0
Program ID: 147-24-21-184

Massachusetts

Boston
Beth Israel Hospital Program
Beth Israel Hospital
Program Director: Lowell E Schnipper, MD
Beth Israel Hospital, Oncology Div
350 Brookline Ave
Boston, MA 02215
617 736-5066
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Nov
Program ID: 147-24-21-004

Boston University Program*
Boston City Hospital
Boston University Medical Center-University Hospital
Veterans Affairs Medical Center (Boston)
Program Director: Paul J Healey, MD
Cancer Research Unit, 80 E Concord St
Boston, MA 02118
617 635-4173
Length: 2 Year(s) Total Positions: 18
Start Date(s): Jun/Jul, Nov
Shared Positions: Yes
Program ID: 147-24-21-139

Brighton and Women's Hospital Program 1
Brighton and Women's Hospital
Program Director: James N Frazier, MD
Brighton and Women's Hospital
75 Francis St
Boston, MA 02115
617 732-6782
Length: 2 Year(s) Total Positions: 0
Program ID: 147-24-21-184

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director: Grace Makari-Judson, MD
Baystate Medical Center
Dept of Hematology/Oncology
700 Chestnut St
Springfield, MA 01199
413 794-6433
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 147-24-11-063

* Updated information not provided.
Worcester
University of Massachusetts Medical Center
Program
University of Massachusetts Medical Center
Program Director: Kathryn Edmonson, MD
Kathryn M Edmonson, MD
University of Massachusetts
56 Lake Ave N
Worcester, MA 01655
508 856-4143
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Njo
Program ID: 147-24-21-007

Michigan
Ann Arbor
University of Michigan Program*
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director: Yen B Cease, MD
University of Michigan Medical Center
102 Observatory
Ann Arbor, MI 48109-0724
313 936-5510
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 147-25-21-009

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: Robert A Chapman, MD
Leslie J Bricker, MD
Henry Ford Hospital
Medical Oncology
2799 W Grand Blvd
Detroit, MI 48202
313 876-1850
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 147-25-11-122

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director: Bruce G Redman, DO
Division of Hematology & Oncology
WSU School of Medicine
Box 02140
Detroit, MI 48201-0188
313 744-4700
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 147-25-21-042

East Lansing
Michigan State University Program*
Michigan State University College of Human Medicine
Michigan State University Clinical Center
Program Director: Kenneth A Schwartz, MD
Michigan State University Hospitals
8301 Clinical Ctr
East Lansing, MI 48824
517 353-5396
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 147-25-21-004

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director: Freeman Wilner, MD
William Beaumont Hospital
3901 W 13 Mile Rd
Royal Oak, MI 48073
313 561-0419
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 147-25-19-161

Southfield
Providence Hospital Program
Providence Hospital
Program Director: Arvilie Drelichman, MD
Providence Hospital
Medical Education
1900 W Nine Mile Rd
Southfield, MI 48075
313 824-3216
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 147-25-21-185

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director: Gordon D Ginder, MD
Harry S Jacob, MD
Univ of Minnesota Hosp & Clin, Div of Med Oncology
Box 386 UMC
Harvard at E River Rd
Minneapolis, MN 55455
612 624-5124
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 147-26-21-104

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rocheiner Methodist Hospital
St Marys Hospital of Rochester
Program Director: Jan C Buckner, MD
MGSM Application Processing Center
Siebens 6th Fl
Mayo Graduate School of Medicine
Rochester, MN 55906
507 284-3135
Length: 2 Year(s) Total Positions: 18
Start Date(s): Jun/Jul, Ngo
Program ID: 147-26-21-056

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Program Director: James T Thigpen, MD
University Hospital
2500 N State St
Jackson, MS 39216
601 844-5590
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 147-27-21-070

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director: Michael C Perry, MD
Ellis Fischel Cancer Ctr, Rm 618
115 Business Loop 70 W
Columbia, MO 65203-3299
573 882-6163
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 147-28-21-071

* Updated information not provided.
Kansas City
University of Missouri at Kansas City Program
Truman Medical Center-West
Trinity Lutheran Hospital
Program Director:
Loretta S Loftus, MD
University of Missouri-Kansas City School of Medicine
2411 Holmes St
Kansas City, MO 64108
816 238-1984
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun, Jul, Jan, Ngo
Program ID: 147-28-201-108

St Louis
Barnes Hospital Group Program
Barnes Hospital
Program Director:
Stuart Komfeld, MD
Phil Majerus, MD
Barnes Hospital, Dept of Internal Medicine
Div of Hematology-Oncology
One Barnes Hospital Plaza
St Louis, MO 63110
314 362-8903
Length: 2 Year(s) Total Positions: 14
Start Date(s): Jun, Jul, Ngo
Program ID: 147-28-21-140
St Louis University Group of Hospitals Program
St Louis University School of Medicine
St Louis University Hospital
Program Director:
Paul J Petruska, MD
St Louis University Medical Center
3935 Vista Ave at Grand Blvd
PO Box 12250
St Louis, MO 63110-0250
314 577-8854
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun, Jul, Jan, Ngo
Program ID: 147-28-21-122

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)
Program Director:
Frank H Valone, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756
603 650-5527
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun, Jul
Program ID: 147-82-21-132

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Program Director:
Elisabeth Johnson, MD
Cooper Hospital-University Medical Center
Three Cooper Plaza, Ste 220
Camden, NJ 08103
609 963-3672
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun, Jul, Ngo
Program ID: 147-38-21-171

New Brunswick
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital Medical Center at Princeton
St Peter's Medical Center
Program Director:
Parvin Saidi, MD
Div of Hematology/Oncology
UMDNJ-Robert Wood Johnson Med Sch
One Robert Wood Johnson Pl
New Brunswick, NJ 08903-0019
908 235-7679
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun, Jul, Ngo
Program ID: 147-83-21-025

New York
Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
Newark Beth Israel Medical Center
UMDNJ-University Hospital
Program Director:
Pedro Gascon, MD PhD
UMDNJ-University Hospital
185 S Orange Ave
Newark, NJ 07103-2757
201 992-5257
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun, Jul
Program ID: 147-93-21-168

United Hospitals Medical Center Program
United Hospitals Medical Center (Presbyterian Hospital)
Program Director:
Anthony C Botti, MD
United Hospitals Medical Center
15 S Ninth St
Dept of Medicine
Newark, NJ 07107
201 298-8756
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun, Jul
Program ID: 147-38-21-024

South Orange
Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
St Michael's Medical Center (Cathedral Health Services, Inc)
Program Director:
Pradeep S Mahal, MD
St Elizabeth Hospital
225 William Street
Elizabeth, NJ 07207
908 527-5000
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun, Jul
Shared Positions: Yes
Program ID: 147-83-21-048

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Program Director:
Lawrence Elias, MD
Univ of New Mexico Sch of Med
Dept of Internal Med
2211 Lomas NE
Albuquerque, NM 87131
505 277-5837
Length: 2 Year(s) Total Positions: 0
Program ID: 147-84-21-163

* Updated information not provided.
New York

Albany

Albany Medical Center Program*
Albany Medical Center Hospital
Program Director:
John C Ruckdeschel, MD
Albany Medical College, Div of Medical Oncology
47 New Scotland Ave
Albany, NY 12208
518 445-2297
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 147-35-01-026

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Peter H Wiernik, MD
Montefiore Medical Center
111 E 210th St
Bronx, NY 10467
718 720-4296
Length: 2 Year(s)  Total Positions: 17
Start Date(s): Jun/Jul
Program ID: 147-35-21-011

Brooklyn

Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Neil J Nashbaum, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
Brooklyn, NY 11212
718 240-5657
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 147-35-11-143

Interfaith Medical Center Program*
Interfaith Medical Center
Memorial Sloan-Kettering Cancer Center
Program Director:
Richard S Stark, MD
Interfaith Med Ctr
555 Prospect Pl
Brooklyn, NY 11238
718 836-7870
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 147-35-21-124

Long Island College Hospital Program*
Long Island College Hospital
Program Director:
Frank W Di Pillo, MD
Long Island College Hospital
340 Henry St
Brooklyn, NY 11201
718 780-4651
Length: 2 Year(s)  Total Positions: 9
Program ID: 147-35-11-051

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Isam U Nawahi, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn, NY 11219
718 871-2000
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 147-35-11-144

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
Adolfo Ellizalde, MD
Methodist Hospital of Brooklyn
506 Sixth St
Brooklyn, NY 11215
718 780-3000
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 147-35-11-126

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Sheldon Rothenberg, MD
SUNY Health Sciences Center at Brooklyn
450 Clarkson Ave, Box 520
Brooklyn, NY 11203-2089
718 270-2785
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 147-35-21-052

The Brooklyn Hospital Center Program
Brooklyn Hospital Center
Woodhull Medical and Mental Health Center
Program Director:
Angelica B Miotti, MD
The Brooklyn Hospital Center
Div of Hematology/Oncology
121 DeKalb Ave
Brooklyn, NY 11201
718 403-8060
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 147-35-12-165

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Roswell Park Cancer Institute
Vetenas Affairs Medical Center (Buffalo)
Program Director:
Ellis G Levine, MD
Roswell Park Memorial Institute
Dept of Medicine
Elm and Carlton Sts
Buffalo, NY 14203
716 845-8547
Length: 2 Year(s)  Total Positions: 15
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 147-35-01-008

East Meadow

SUNY at Stony Brook (East Meadow) Program
Nassau County Medical Center
Program Director:
Stephen Peffer, MD
Nassau County Medical Center
2201 Hempstead Tpke
East Meadow, NY 11554-5400
516 542-3715
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 147-35-21-085

Jamaica

Mount Sinai School of Medicine (Jamaica) Program*
Mount Sinai School of Medicine
Queens Hospital Center
Program Director:
Haza W Grunwald, MD
Queens Hosp Ctr
Div of Hematology-Oncology
82-68 164th St
Jamaica, NY 11432
718 883-4118
Length: 2 Year(s)  Total Positions: 2
Program ID: 147-35-21-189

Manhasset

Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Vincent P Vinciguerra, MD
North Shore University Hospital
Dept of Medicine
308 Community Dr
Manhasset, NY 11030-3800
516 562-8855
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 147-35-21-152

* Updated information not provided.
Minoa
Winthrop-University Hospital Program
Winthrop-University Hospital

Program Director:
Larry Nathanson, MD
Winthrop University Hospital
259 First St
Minoa, NY 13011
516 739-5064
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun, Jul, Aug
Program ID: 147-85-11-072

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center

Program Director:
Kanti R Rai, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-7135
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun, Jul
Program ID: 147-85-21-125

New York
Beth Israel Medical Center Program*
Beth Israel Medical Center

Program Director:
Ralph Salusky, MD
Beth Israel Medical Center, Dept of Medicine
First Ave at 16th St
New York, NY 10003
212 420-4186
Length: 3 Year(s) Total Positions: 11
Start Date(s): Jun, Jul
Program ID: 147-85-11-009

Cabrini Medical Center Program
Cabrini Medical Center

Program Director:
Richard Hirschman, MD
Cabrini Medical Center
247 Third Ave
New York, NY 10010
212 238-0471
Length: 2 Year(s) Total Positions: 2
Program ID: 147-85-31-086

Lenox Hill Hospital Program
Lenox Hill Hospital

Program Director:
Keith R Bruncosr, MD
Section of Hematology & Oncology
Lenox Hill Hospital
100 East 77th Street
New York, NY 10021-1883
212 438-2155
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun, Jul
Program ID: 147-85-11-166

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center

Program Director:
James F Holland, MD
Mount Sinai Hospital
One Gustave L Levy Pl
New York, NY 10029
212 241-6361
Length: 2 Year(s) Total Positions: 11
Start Date(s): Jun, Jul
Program ID: 147-85-11-146

New York Hospital/Cornell Medical Center Program 1*
New York Hospital

Program Director:
Ralph L Nachman, MD
New York Hospital
605 E 68th St
New York, NY 10021
212 472-6140
Length: 2 Year(s) Total Positions: 31
Start Date(s): Jun, Jul
Program ID: 147-85-21-129

New York Hospital/Cornell Medical Center Program 2
Memorial Sloan-Kettering Cancer Center

Program Director:
George J Bool, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York, NY 10021
212 639-5500
Length: 2 Year(s) Total Positions: 45
Start Date(s): Jun, Jul
Program ID: 147-85-21-160

New York University Medical Center Program
Bellevue Hospital Center

Program Director:
Ronald H Blum, MD
New York University Medical Center
Division of Oncology
550 First Ave
New York, NY 10016
212 263-6485
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun, Jul
Program ID: 147-85-21-106

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York Harlem Hospital Center

Program Director:
Karen Antman, MD
Columbia University Div of Medical Oncology
600 W 168th St, PH W, Rm 871
New York, NY 10032
212 305-1732
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun, Jul
Program ID: 147-85-11-060

St Luke's-Roosevelt Hospital Center (Roosevelt) Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-Roosevelt Division

Program Director:
Harvey J Weiss, MD
St Luke's-Roosevelt Hospital Center
1000 10th Ave
New York, NY 10019
212 623-7381
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun, Jul
Program ID: 147-85-11-092

St Luke's-Roosevelt Hospital Center (St Luke's) Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:
Milayna Suber, MD
St Luke's-Roosevelt Hospital Center-St Luke's Div
Amsterdam Ave and 114th St
New York, NY 10025
212 539-2400
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun, Jul
Program ID: 147-85-21-164

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York

Program Director:
Alan B Astrak, MD
St Vincent's Hospital and Medical Center of New York
152 W 11th St
New York, NY 10011
212 780-8300
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun, Jul, Jan, Feb, Mar
Shared Positions: Yes
Program ID: 147-85-11-027

Rochester
University of Rochester Program*
Strong Memorial Hospital of the University of Rochester
Rochester General Hospital

Program Director:
John M Bennett, MD
Strong Memorial Hospital
601 Elmwood Ave/Box 704
Rochester, NY 14642
716 268-4020
Length: 2 Year(s) Total Positions: 12
Program ID: 147-85-11-187

* Updated information not provided.

Graduate Medical Education Directory
Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
John J. Flore, MD
Hith Scis Ctr, Dept of Med
T-17 080
State Univ of New York
Stony Brook, NY 11794-8174
516 444-1727
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 147-36-21-010

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center
at Syracuse
Veterans Affairs Medical Center (Syracuse)
Program Director:
Bernard J. Polies, MD
Dept of Medicine
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315 445-3200
Length: 2 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul, Ngo
Program ID: 147-36-21-093

Valhalla
New York Medical College Program*
New York Medical College
Westchester County Medical Center
Program Director:
Tauseef Ahmed, MD
New York Medical College
Dept of Medicine
Valhalla, NY 10595
914 993-4400
Length: 2 Year(s)  Total Positions: 7
Program ID: 147-36-11-011

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Howard Sauer, MD, PhD
Univ of North Carolina School of Medicine
Div of Oncology, CB#7306
Dept of Medicine
Chapel Hill, NC 27599-7306
919 966-4431
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 147-36-21-127

Durham
Duke University Program
Duke University Medical Center
Program Director:
Russeit E. Kaufman, MD
Duke University Medical Center
Box 3250
Durham, NC 27710
919 668-3507
Length: 2 Year(s)  Total Positions: 11
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 147-36-21-128

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Frank M. Torti, MD
Comprehensive Cancer Center of Wake Forest University
Medical Center Blvd
Winston-Salem, NC 27157-1082
336 716-4454
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 147-36-21-012

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Louis E. Schroeter, MD
Barrett Cancer Center/University Hospital
234 Goodman Ave
Cincinnati, OH 45267-0601
513 558-3830
Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul, Ngo
Program ID: 147-36-21-078

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
Maurice Markman, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT32
Cleveland, OH 44195-5242
216 444-5590
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Ngo
Program ID: 147-36-12-148

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Stanley P. Balcerzak, MD
Ohio State University, Div of Hematology & Oncology
N6121 Doan Hall
410 W 10th Ave
Columbus, OH 43210-1228
614 292-8279
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Ngo
Program ID: 147-36-11-183

Dayton
Wright State University Program
Wright State University School of Medicine
Good Samaritan Hospital and Health Center
Veterans Affairs Medical Center (Dayton)
Program Director:
Michael A. Baumann, MD
Joe C. Chang, MD
Veterans Affairs Medical Center
Dept of Medicine 111W
4100 W Third St
Dayton, OH 45428
513 568-6511
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 147-36-21-188

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Program Director:
Roland T. Skelley, MD
Medical College of Ohio at Toledo
PO Box 18068
Dept of Medicine
Toledo, OH 43699-0008
419 381-3727
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Program ID: 147-36-21-018

* Updated information not provided.
Oklahoma

Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Veteran Affairs Medical Center (Oklahoma City)
Program Director:
James N. George, MD
University of Oklahoma Health Sciences Center
PO Box 26007
University Hospital, EB—271
Oklahoma City, OK 73190
405.217.4222
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nog
Program ID: 147-39-21-074

Oregon

Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Grover C Bagby, MD
Bruce W. Hana, MD
Oregon Health Sciences University—L680
3181 SW Sam Jackson Pk Rd
Portland, OR 97201-3088
503.494-8534
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 147-40-31-149

Pennsylvania

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
Harold A Harvey, MD
University Hospital
Milton S Hershey Medical Center
PO Box 850
Hershey, PA 17033
717.531.8677
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 147-41-11-014

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Sigmund P Kahn, MD
Hahnemann University Hospital
230 N Broad St
Mail Stop 412
Philadelphia, PA 19102-1192
215.762.4426
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nog
Program ID: 147-41-21-162

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Medical College Hospitals
Program Director:
Rosaline B Joseph, MD
Medical College of Pennsylvania Hospital
Div of Med Oncology
3300 Henry Ave
Philadelphia, PA 19128
215.842-6690
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jan/Jul
Program ID: 147-41-21-107

Presbyterian Medical Center of Philadelphia Program*
Presbyterian Medical Center of Philadelphia
Program Director:
Rene Rothstein-Bubin, MD
Presbyterian Medical Center of Philadelphia
51 N 38th St
Philadelphia, PA 19104-2640
215.663.8847
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 147-41-21-182

Temple University Program
Temple University Hospital
Fox Chase Cancer Center
Program Director:
Rita S Axelrod, MD
Temple University Cancer Center
3322 N Broad St
PO Box 35046
Philadelphia, PA 19140
215.221.2777
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Nog
Program ID: 147-41-21-208

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Gary E Fishbein, MD
Thomas Jefferson Univ Hosp
11th and Walnut Sts
Philadelphia, PA 19107
215.956.8875
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 147-41-21-209

* Updated information not provided.

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Sanford J Shattil, MD
Hematology-Oncology Section
Hosp of the Univ of Pennsylvania
5640 Spruce St
Philadelphia, PA 19104-4283
215.662-3010
Length: 2 Year(s)  Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 147-41-21-019

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
Bernard L Zidar, MD
Div of Med Oncology
Allegheny General Hospital
320 E North Ave
Pittsburgh, PA 15212-0066
412.398.3680
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 147-41-11-039

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Montefiore University Hospital (UPMC)
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Mark L Levitt, MD, PhD
Univ of Pittsburgh Med Ctr
Div of Med Oncology
200 Lothrop St
Pittsburgh, PA 15213-2582
412.648-6576
Length: 2 Year(s)  Total Positions: 22
Start Date(s): Jun/Jul
Program ID: 147-41-21-037

Wynnewood
Lankenau Hospital Program
Lankenau Hospital
Program Director:
Robert L Krizel, MD
Lankenau Hospital
Dept of Medicine, Ste 114
Lancaster and City Line Aves
Wynnewood, PA 19096
215.645-2067
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Nog
Program ID: 147-41-21-181
Puerto Rico

Rio Piedras
San Juan Municipal Hospital Program
San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Luís Baez, MD
Dept of Med
San Juan City Hospital
Box 21405
Rio Piedras, PR 00928
809 753-7343
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 147-42-11-098

San Juan
University of Puerto Rico Program
University Hospital
Program Director:
Enrique Velez-Garcia, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan, PR 00935
809 754-3996
Length: 2 Year(s) Total Positions: -
Program ID: 147-42-21-109

South Carolina

Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
Robert K Stuart, MD
Medical University of South Carolina
Hematology/Oncology Div
171 Ashley Ave
Charleston, SC 29425-2225
803 792-4271
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 147-45-21-094

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital Univ of South Carolina Sch of Med
Wm Jennings Bryan Dorn Veterans Hospital
Program Director:
James McFarland, MD
Center for Cancer Treatment and Research
Seven Richland Medical Park, Ste 292
Columbia, SC 29293
803 434-4532
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 147-45-21-090

Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Baptist Memorial Hospital
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Alvin M Maer, MD
Univ of Tennessee
3 N Dunlap, Rm 327
Memphis, TN 38133
901 528-517
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Program ID: 147-47-21-129

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
St Thomas Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
John D Hainsworth, MD
Vanderbilt University
21st and Garland
Nashville, TN 37232
615 343-4867
Length: 2 Year(s) Total Positions: -
Program ID: 147-47-31-015

Rhode Island

Providence
Brown University (Roger Williams) Program
Roger Williams Medical Center
Memorial Hospital of Rhode Island
Miriam Hospital
Veterans Affairs Medical Center (Providence)
Program Director:
Alan B Weisberg, MD
Brown University
Roger Williams Hospital
Box G
Providence, RI 02912
401 456-2073
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Program ID: 147-43-31-038

Texas

Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Marvin J Stone, MD
Baylor University Medical Center
9500 Gaston Ave
Dallas, TX 75246
214 820-3445
Length: 2 Year(s) Total Positions: 4
Start Date(s): Ngo
Program ID: 147-48-31-076

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland
Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
Cynthia J Rutherford, MB, ChB
University of Texas Southwestern Medical Center
5323 Harry Hines Blvd
Mail Code 8852
Dallas, TX 75235-8852
214 648-2647
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Ngo
Program ID: 147-48-21-098

* Updated information not provided.
Fort Sam Houston
Brooke Army Medical Center Program
Brooke Army Medical Center
University of Texas Health Science Center at San Antonio

Program Director:
Col Timothy J O'Rourke, MD
Brooke Army Medical Center
Fort Sam Houston, TX 78234-6200
210 221-2452
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 147-49-12-130

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:
Thomas Blackwell, MD
University of Texas Medical Branch
4.164 John Sealy Hospital, B-0565
Galveston, TX 77555-0565
409 772-1164
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngy
Program ID: 147-48-21-663

Houston
Baylor College of Medicine Program*
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)

Program Director:
Montague Lane, MD
Baylor College of Medicine-Texas Medical Center
B-501, 5531 Fannin
Houston, TX 77030
713 798-4461
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngy
Program ID: 147-49-21-077

University of Texas at Houston Program
University of Texas Medical School at Houston
University of Texas M D Anderson Cancer Center

Program Director:
Richard Pauley, MD
Univ of Texas M D Anderson Cancer Ctr, Box 82
1515 Holcombe Blvd
Houston, TX 77030
713 792-7246
Length: 2 Year(s) Total Positions: 30
Start Date(s): Jun/Jul, Ngy
Program ID: 147-49-31-039

Lackland AFB
Wilford Hall USAF Medical Center Program*
Wilford Hall Medical Center

Program Director:
Glenn S Harman, MD
Wilford Hall USAF Medical Center
Dept of Medicine
San Antonio, TX 78236
612 670-5382
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 147-48-12-654

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)

Program Director:
Geoffrey B Weiss, MD
University of Texas Health Science Center
Div of Medical Oncology
7700 Floyd Curl Dr
San Antonio, TX 78284-7884
210 671-5186
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 147-48-21-062

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital

Program Director:
John J Rinhein, MD
Graduate Medical Education
Scott and White Hospital
2401 S 31st St
Temple, TX 76508
817 774-3746
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 147-49-21-186

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:
James P Kushner, MD
Div of Hematology/Oncology
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-6734
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Ngy
Program ID: 147-49-21-190

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont

Program Director:
Richard F Branda, MD
Hematology/Oncology Unit
Genetics Lab
32 N Prospect St
Burlington, VT 05401
802 862-6597
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngy
Program ID: 147-50-21-161

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center

Program Director:
Peter J Quesenberry, MD
University of Virginia Hospitals, Dept of Medicine
Box 456
Charlottesville, VA 22908
804 982-5025
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Jan
Program ID: 147-51-21-017

Richmond
Medical College of Virginia/Virginia Commonwealth University Program*

Program Director:
Saul Yanovich, MD
Medical College of Virginia, Dept of Medicine
Box 230, MCV Station
Richmond, VA 23298-0230
804 786-8723
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Jan
Program ID: 147-51-21-018

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Fred Hutchinson Cancer Research Center
University of Washington Medical Center

Program Director:
Robert B Livingston, MD
University of Washington Hospital Medical Center
1959 NE Pacific St, RC-06
Seattle, WA 98195
206 598-4126
Length: 2 Year(s) Total Positions: 17
Start Date(s): Jun/Jul, Ngy
Program ID: 147-54-21-175

* Updated information not provided.
Ophthalmology

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Cooper Green Hospital
Vision Eye Foundation Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:
Harold W Skala, MD
Eye Foundation Hospital
706 S 18th St, Ste 300
Birmingham, AL 35233
205 338-8507

Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 240-01-21-016

Arizona

Tucson

University of Arizona Program
University of Arizona College of Medicine
Kino Community Hospital
University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:
Joseph M Miller, MD
University of Arizona College of Medicine
Dept of Ophthalmology
1801 N Campbell Ave
Tucson, AZ 85719
520 321-3677

Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-03-21-171

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas

Program Director:
Charles D Rice, MD
Univ of Arkansas for Medical Sciences Dept of Ophthalmology
4301 W Markham St
Mail Slot 523
Little Rock, AR 72205-7109
501 566-6117

Length: 4 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Qtr
Program ID: 240-04-21-618

California

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Riverside General Hospital-University Medical Center

Program Director:
David L Wilkins, MD
Dept of Ophthalmology
11970 Anderson St, #1800
Loma Linda, CA 92354
909 798-8414

Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-05-21-023

Los Angeles

Charles R Drew University Program
Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center

Program Director:
M Roy Wilson, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles, CA 90059
310 605-4831

Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-05-21-026

Los Angeles County-University of Southern California Medical Center Program*

Los Angeles County-USC Medical Center

Program Director:
Alfredo A Sudan, MD, PhD
Los Angeles County-USC Medical Center
1200 N State St, Box 664
Los Angeles, CA 90033
213 342-8417

Length: 3 Year(s) Total Positions: 24
Start Date(s): Jun/Jul
Program ID: 240-05-21-025

UCLA Medical Center Program*

UCLA School of Medicine
Los Angeles County-Harbor-UCLA Medical Center
UCLA Medical Center-Jules Stein Eye Institute
Veterans Affairs Medical Center (Sepulveda)
Veterans Affairs Medical Center (West Los Angeles)

Program Director:
Barry J Mondino, MD
Jules Stein Eye Inst
100 Stein Plaza UCLA
Los Angeles, CA 90024-7000
310 825-5053

Length: 3 Year(s) Total Positions: 24
Start Date(s): Jun/Jul
Program ID: 240-05-21-025

* Updated information not provided.
**White Memorial Medical Center Program**
White Memorial Medical Center  
**Program Director:**  
David J Fuerst, MD  
White Memorial Medical Center  
414 N Boyle Ave  
Los Angeles, CA 90033  
213 236-0644  
Length: 3 Year(s)  
Total Positions: 9  
Start Date(s): Jun/Jul  
Program ID: 240-05-21-029

**Orange**

**University of California (Irvine) Program**  
University of California (Irvine) Medical Center  
Long Beach Memorial Medical Center  
Veterans Affairs Medical Center (Long Beach)  
**Program Director:**  
Baruch D Kuppermann, MD  
University of California (Irvine) College of Medicine  
Dept of Ophthalmology  
Centerpointe  
Irvine, CA 92717-4375  
714 556-6265  
Length: 3 Year(s)  
Total Positions: 11  
Start Date(s): Jun/Jul  
Program ID: 240-05-21-022

**Sacramento**

**University of California (Davis) Program**  
University of California (Davis) Medical Center  
**Program Director:**  
Mark J Mannis, MD  
Univ of California (Davis] School of Medicine  
Dept of Ophthalmology  
1603 Alhambra Blvd  
Sacramento, CA 95816  
916 734-6967  
Length: 4 Year(s)  
Total Positions: 2  
Start Date(s): Jun/Jul  
Program ID: 240-05-21-020

**San Diego**

**Naval Medical Center (San Diego) Program**  
Naval Medical Center (San Diego)  
**Program Director:**  
Neil T Choplin, MD  
Dept of Ophthalmology  
Naval Med Ctr  
3400 Bob Wilson Dr  
San Diego, CA 92134-5000  
619 532-6702  
Length: 3 Year(s)  
Total Positions: 12  
Start Date(s): Jun/Jul, Ngo  
Program ID: 240-05-52-008

**University of California (San Diego) Program**  
University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)  
**Program Director:**  
William Selefkena, MD  
University of California (San Diego)  
Dept of Ophthalmology  
UCSD Eye Center, 0618  
La Jolla, CA 92037  
619 534-2238  
Length: 3 Year(s)  
Total Positions:  8  
Program ID: 240-05-21-030

**San Francisco**

**California Pacific Medical Center Program**  
California Pacific Medical Center  
California Pacific Medical Center (Pacific Campus)  
Highland General Hospital  
**Program Director:**  
Barret Katz, MD  
Dept of Ophthalmology  
California Pacific Med Ctr  
2440 Clay St  
San Francisco, CA 94115  
415 923-3600  
Length: 3 Year(s)  
Total Positions: 9  
Start Date(s): Jun/Jul, Ngo  
Program ID: 240-05-22-031

**University of California (San Francisco) Program**  
University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)  
**Program Director:**  
William V Good, MD  
Univ of California (San Francisco) School of Medicine  
Dept of Ophthalmology, K-301  
10 Kirkham St  
San Francisco, CA 94143-0730  
415-476-1921  
Length: 3 Year(s)  
Total Positions: 15  
Start Date(s): Jun/Jul  
Program ID: 240-05-21-032

**Stanford**

**Stanford University Program**  
Stanford University Hospital  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)  
**Program Director:**  
Michael Marmor, MD  
Stanford Univ Hosp  
Rm A1E7, Dept of Ophthalmology  
Stanford, CA 94305-5308  
415 723-6517  
Length: 3 Year(s)  
Total Positions: 9  
Start Date(s): Jun/Jul  
Program ID: 240-05-21-033

**Colorado**

**Aurora**

**Fitzsimons Army Medical Center Program**  
Fitzsimons Army Medical Center  
**Program Director:**  
Maj Erice A Sieck, MD  
Ophthalmology Serv  
Fitzsimons Army Med Ctr  
Aurora, CO 80045-5001  
303 361-8579  
Length: 3 Year(s)  
Total Positions: 6  
Start Date(s): Jun/Jul  
Program ID: 240-07-12-003

**Denver**

**University of Colorado Program**  
University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)  
**Program Director:**  
Philip P Ellis, MD  
Univ of Colorado Health Sciences Ctr, Dept of Ophthalmology  
4200 E 9th Ave, Container #E-204  
Denver, CO 80262  
303 278-8835  
Length: 3 Year(s)  
Total Positions: 12  
Start Date(s): Jun/5a  
Program ID: 240-07-21-035

**Connecticut**

**New Haven**

**Yale-New Haven Medical Center Program**  
Yale-New Haven Hospital  
Veterans Affairs Medical Center (West Haven)  
**Program Director:**  
Joseph Caprioli, MD  
Yale Univ, Dept of Ophthalmology & Visual Sci & the Yale Eye Ctr for Clin Research  
PO Box 208081  
New Haven, CT 06520-8081  
203 785-2713  
Length: 3 Year(s)  
Total Positions: 12  
Start Date(s): Jun/Jul  
Program ID: 240-08-21-036

* Updated information not provided.
District of Columbia

Washington
George Washington University Program
George Washington University Hospital
Children's National Medical Center
Veterans Affairs Medical Center (Martinburg)

Program Director:
Mansour F Armac, MD
George Washington University
2150 Pennsylvania Ave NW
FT 2A-422
Washington, DC 20037
202 994-4045

Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-10-21-039

Georgetown University Program*
Georgetown University Hospital
District of Columbia General Hospital
Veterans Affairs Medical Center (Washington, DC)

Program Director:
Georgia A Chronos, MD
Georgetown University Medical Center
3800 Reservoir Rd NW
Washington, DC 20007
202 685-7655

Length: 3 Year(s) Total Positions: 18
Program ID: 240-10-21-038

Howard University Program
Howard University Hospital
District of Columbia General Hospital

Program Director:
Nancy S Williams, MD
Howard Univ Hosp
2041 Georgia Ave NW
Washington, DC 20060
202 865-6100

Length: 3 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 240-10-21-040

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:
Col Fleming D Wertz, MD
Ophthalmology Service
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20037-5001
202 576-1960

Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-10-12-004

Washington Hospital Center Program
Washington Hospital Center

Program Director:
William B Grew, MD
Washington Hospital Center
110 Irving St NW
Ste 1A-19
Washington, DC 20010-2975
202 877-6062

Length: 3 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 240-10-82-041

Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
University Medical Center (UFHSC)J
Veterans Affairs Medical Center (Gainesville)

Program Director:
George A Stern, MD
Box 100824 JHHMC
Dept of Ophthalmology
University of Florida
Gainesville, FL 32610-0284
904 392-3451

Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 240-11-21-042

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Anne Bates Leach Eye Hospital
Veterans Affairs Medical Center (Miami)

Program Director:
John G Clarkson, MD
Bascom Palmer Eye Institute
PO Box 016880
Miami, FL 33101-0880
305 326-6116

Length: 3 Year(s) Total Positions: 33
Start Date(s): Jun/Jul
Program ID: 240-11-11-043

Tampa
University of South Florida Program
University of South Florida College of Medicine
All Children's Hospital
James A Haley Veterans Hospital
Tampa General Hospital

Program Director:
Curtis Margo, MD
University of South Florida
Dept of Ophthalmology
Box 21, 12001 Bruce Downs Blvd
Tampa, FL 33612-4799
813 974-3820

Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-11-21-044

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)

Program Director:
Geoffrey Brooker, MD
Emory University School of Medicine, Dept of Ophthalmology
1327 Clifton Rd NE
Atlanta, GA 30322
404 245-4030

Length: 3 Year(s) Total Positions: 17
Start Date(s): Jun/Jul
Program ID: 240-12-21-045

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:
Malcolm N Lumberg, MD
Medical College of Georgia
Department of Ophthalmology
Augusta, GA 30912-3400
706 721-4237

Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-11-21-046

Illinois

Chicago
Cook County Hospital Program*
Cook County Hospital

Program Director:
Alan J Axelrod, MD
Cook County Hospital, Div of Ophthalmology
1855 W Harrison St
Chicago, IL 60612-9985
312 833-6383

Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-16-22-047

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Evanston Hospital
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:
Michael Rosenberg, MD
Northwestern University Medical School
Dept of Ophthalmology
640 N Michigan Ave, Ste 8F
Chicago, IL 60611
312 926-8152

Length: 3 Year(s) Total Positions: 19
Start Date(s): Jun/Jul
Program ID: 240-16-21-049

* Updated information not provided.
Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
Joseph M Feder, MD
Southern Illinois Univ
200 W Dodge St
PO Box 19280
Springfield, IL 62794-8230
217 782-0411
Length: 3 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 240-16-11-050

University of Chicago Program
University of Chicago Hospitals
Oak Forest Hospital
Program Director:
Sanjiv Patel, MD
University of Chicago Visual Sciences Center
839 E 57th St, MC2414
Chicago, IL 60637-1470
312 702-1985
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-16-21-174

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics
Program Director:
John W Chandler, MD
Jacek Wullenky, MD
University of Illinois Eye and Ear Infirmary
1855 W Taylor, M/C 648
Chicago, IL 60612
312 996-6590
Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 240-16-21-052

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Charles S Bouchard, MD
Loyola University Chicago, Stritch School of Medicine
Foster G McGaw Hospital
2160 S First Ave
Maywood, IL 60153
708 216-9408
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-16-21-054

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center Veterans Affairs Medical Center (Kansas City)
Program Director:
Theodore Lawwill, MD
University of Kansas Medical Center
3801 Rainbow Blvd
Kansas City, KS 66160-7379
913 588-6605
Length: 4 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-19-21-057

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Methodist Hospital of Indiana
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director:
Robert D Yee, MD
Indiana University Hospitals
702 Rotary Circle
Indianapolis, IN 46202-5175
317 274-7101
Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 240-17-21-055

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Keith D Carter, MD
University of Iowa Hospitals and Clinics
Dept of Ophthalmology
Iowa City, IA 52242-1000
319 356-7897
Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul, Jan
Program ID: 240-18-11-056

* Updated information not provided.
Accredited Programs in Ophthalmology

Louisiana

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Eye, Ear, Nose and Throat Hospital
South Louisiana Medical Center
University of South Alabama Medical Center
Program Director:
H Sprague Duskin, MD
Alton Ochsner Med Fnd
1518 Jefferson Hwy
New Orleans, LA 70121
504 842-3965
Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 240-21-22-061

Louisiana State University Program
Louisiana State University School of Medicine
Louisiana State University Eye Center
Medical Center of Louisiana at New Orleans-LSU Division
University Hospital
Program Director:
Donald R Bergman, MD
Louisiana State University Med Ctr, Dept of Ophthalmology
2605 Gravier St, Ste B
New Orleans, LA 70112
504 568-6700
Length: 4 Year(s) Total Positions: 20
Start Date(s): Jun/Jul
Program ID: 240-21-21-060

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
Zeynel A Karcioglu, MD
Tulane Univ Sch of Med Dept of Ophthalmology
1430 Tulane Ave
New Orleans, LA 70112-2699
504 588-5804
Length: 3 Year(s) Total Positions: 27
Start Date(s): Jun/Jul
Program ID: 240-21-21-062

Shreveport

Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center
Program Director:
James P Ganley, MD, DrPH
Louisiana State University Medical Center
Med Educ Dept (Ophthalmology)
1501 Kings Hwy/Po Box 39332
Shreveport, LA 71130-3932
318 674-5010
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-21-21-063

Maryland

Baltimore

Greater Baltimore Medical Center Program
Greater Baltimore Medical Center
Program Director:
Charles P Wilkinson, MD
Greater Baltimore Medical Center
Dept of Ophthalmology
6701 N Charles St, Pavilion 606
Baltimore, MD 21204
410 838-2196
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-23-12-064

Maryland General Hospital Program
Maryland General Hospital
Program Director:
Samuel D Friedel, MD
Maryland General Hospital
827 Linden Ave
Baltimore, MD 21201
301 225-8077
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-23-12-066

Sinai Hospital of Baltimore Program
Sinai Hospital of Baltimore
Program Director:
Harold K Katz, MD
Krieger Eye Institute
Sinai Hospital of Baltimore
2411 W Belvedere Ave
Baltimore, MD 21215-5271
410 578-5600
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-23-21-067

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Terrence P O'Brien, MD
The Wilmer Inst, Woods 555
600 N Wolfe St
Baltimore, MD 21287-9121
410 955-1671
Length: 3 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 240-23-21-065

University of Maryland Program
University of Maryland Medical System
Program Director:
Mark W Pressman, MD
University of Maryland, Dept of Ophthalmology
22 S Greene St
Baltimore, MD 21201-1580
410 328-5746
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-23-21-068

Bethesda

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
Capt Ralph A Sawyer, MD
National Naval Medical Center
Dept of Ophthalmology
Bethesda, MD 20889-6000
901 220-0542
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-23-21-069

Massachusetts

Boston

Boston University Program
Boston University Medical Center-University Hospital
Boston City Hospital
Brigham and Women's Hospital
Program Director:
Howard M Leibowitz, MD
Dept of Ophthalmology
80 E Concord St, L607
Boston, MA 02118-2384
617 638-4560
Length: 3 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 240-24-21-060

Massachusetts Eye and Ear Infirmary Program
Massachusetts Eye and Ear Infirmary
Program Director:
Anthony P Adams, MD
Massachusetts Eye and Ear Infirmary
243 Charles St
Boston, MA 02114
617 573-3029
Length: 3 Year(s) Total Positions: 24
Start Date(s): Jun/Jul
Program ID: 240-24-21-070

Tufts University Program
New England Medical Center Hospitals
Veterans Affairs Medical Center (Boston)
Program Director:
Joel S Schuman, MD
New England Eye Center
New England Medical Center Hospital
176 Washington St, Box 459
Boston, MA 02111
617 966-7950
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-24-21-471

* Updated information not provided.
Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Terry J Bergstrom, MD
Univ of Michigan Medical School
W E Kellogg Eye Center, Box 0714
1000 Wall St
Ann Arbor, MI 48105
313 764-5208
Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 240-25-11-072

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
J David Carey, MD
Henry Ford Hospital
2790 W Grand Blvd
Detroit, MI 48202
313 876-8239
Length: 3 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 240-25-12-073

Sinei Hospital Program
Sinei Hospital
Program Director:
Hugh Beckman, MD
Sinei Hospital of Detroit
6767 W Outer Dr
Detroit, MI 48235-3886
313 493-5157
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-25-31-074

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Hutzel Hospital
Program Director:
Robert S Jampel, MD
Kresge Eye Inst
4177 St Antoine
Detroit, MI 48201
313 877-1220
Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 240-25-51-075

Royal Oak

William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Raymond R Magherino, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073
313 551-2175
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-25-21-165

Minnesota

Minneapolis

University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Martha M Wright, MD
Univ of Minnesota, Dept of Ophthalmology
CMHC Box 493
420 Delaware St SE
Minneapolis, MN 55455-0501
612 625-4400
Length: 3 Year(s) Total Positions: 19
Start Date(s): Jun/Jul
Program ID: 240-25-21-077

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
David C Herman, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 First St SW
Rochester, MN 55905
507 284-4339
Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 240-25-21-078

Mississippi

Jackson

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Samuel B Johnson, MD
Univ of Mississippi Medical Center
2500 N State St, McBryde Bldg
Jackson, MS 39216
601 984-5020
Length: 3 Year(s) Total Positions: 12
Program ID: 240-27-21-079

Missouri

Columbia

University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Veteran's Hospital
University Hospital and Clinics
Program Director:
John W Cowden, MD
Univ of Missouri-Columbia Hosp and Clinics
One Hospital Dr
Columbia, MO 65212
314 883-1029
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-28-22-080

Kansas City

University of Missouri at Kansas City Program
Truman Medical Center-West
Children's Mercy Hospital
Program Director:
Nelson R Sabates, MD
Univ of Missouri at Kansas City Sch of Med
2300 Holmes St
Kansas City, MO 64108
816 881-6154
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-28-21-081

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Archebus-Butch Eye Institute
Program Director:
David J Schanilin, MD
Archebus-Butch Eye Institute
1755 S Grand Blvd
St Louis, MO 63104
314 865-8839
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-28-21-083

* Updated information not provided.
Accredited Programs in Ophthalmology

Washington University Program
Barnes Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
Anthony Lubinski, MD
William J Dunning, MD
Washington University School of Medicine
Dept of Ophthalmology
660 S Euclid, Box 8096
St Louis, MO 63110
314 362-3744
Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 240-38-21-084

Nebraska
Omaha
University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
David M Chacko, MD, PhD
Univ of Nebraska Medical Center
600 S 42nd St
Omaha, NE 68198-5540
402 569-4276
Length: 3 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 240-38-21-085

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital/University Medical Center
Frankford Hospital (Torresdale Campus)
Rolling Hill Hospital
Program Director:
David B Soll, MD
Division of Ophthalmology
Three Cooper Plaza, S16 510
Camden, NJ 08103
609 242-7200
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-38-21-172

New York
Albany
Albany Medical Center Program*
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Michael W Bolin, MD
Dept of Ophthalmology A 77
Albany Medical College
New Scotland Ave
Albany, NY 12208-3479
518 456-0744
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-35-21-087

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Ronald M Burde, MD
Montefiore Medical Center, Dept of Ophthalmology
Centennial Bldg, Rm 306
111 E 219th St
Bronx, NY 10467
718 903-6665
Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 240-35-21-093

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Peter S Hersh, MD
Bronx-Lebanon Hosp Ctr
1650 Selwyn Ave, Apt 10G
Bronx, NY 10457
718 960-2041
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-35-21-095

Brooklyn
Brookdale Hospital Medical Center Program*
Brookdale Hospital Medical Center
Program Director:
George F Hymaa, MD
Linden Blvd at Brookdale Plaza
Brooklyn, NY 11212
718 240-6527
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-35-11-096

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Wally Kopelewitz, MD
Interfaith Medical Center
Dept of Ophthalmology
555 Prospect Pl
Brooklyn, NY 11238
718 856-7263
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-35-11-100

SUNY Health Science Center at Brooklyn Program*
University Hospital-SUNY Health Science Center
at Brooklyn
Brooklyn Hospital Center
Coney Island Hospital
Kings County Hospital Center
Long Island College Hospital
Maimonides Medical Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Rory O Dolan, MD
SUNY Downstate Med Ctr
450 Clarkson Ave
Brooklyn, NY 11203
718 270-1961
Length: 3 Year(s) Total Positions: -
Program ID: 240-35-21-113

* Updated information not provided.
Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
Erie County Medical Center
Children's Hospital of Buffalo
Veterans Affairs Medical Center (Buffalo)

Program Director:
William H Cole, MD
Erie County Medical Center
462 Grider St
Buffalo, NY 14215-8110
716 896-3316
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-35-11-170

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Veterans Affairs Medical Center (Northport)

Program Director:
Elia I Kahn, MD
Nassau County Medical Center
2301 Hempstead Tpke
East Meadow, NY 11554-6400
516 542-3796
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-35-31-091

Jamaica
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc
Catholic Medical Center (Mary Immaculate Hospital)

Program Director:
Cono M Grasso, MD
Andrew W Danylik, MD
Catholic Medical Center of Brooklyn and Queens
88-35 163rd St
Jamaica, NY 11432
718 386-8050
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-35-21-098

Mankasset
North Shore University Hospital Program
North Shore University Hospital

Program Director:
Steven Rubin, MD
North Shore University Hospital
300 Community Dr
Mankasset, NY 11030
516 562-4503
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 240-35-11-092

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center

Program Director:
Michael L Slavin, MD
Long Island Jewish Medical Center
Dept of Ophthalmology
New Hyde Park, NY 11042
718 470-7141
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jul/Jul
Program ID: 240-35-21-102

New York
Harlem Hospital Center Program
Harlem Hospital Center
Presbyterian Hospital in the City of New York

Program Director:
R Limry Farris, MD
Harlem Hospital Center
500 Lenox Ave
New York, NY 10037
212 939-3500
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-35-11-099

Lenox Hill Hospital Program
Lenox Hill Hospital
North General Hospital

Program Director:
Stephen A Obstbaum, MD
Department of Ophthalmology
Lenox Hill Hospital
100 E 77th St
New York, NY 10021-1883
212 499-3285
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-35-11-101

Manhattan Eye, Ear and Throat Hospital Program
Manhattan Eye, Ear and Throat Hospital

Program Director:
Jack M Dohick, MD
Manhattan Eye, Ear and Throat Hospital
210 E 64th St
New York, NY 10021
212 605-7322
Length: 3 Year(s) Total Positions: 28
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 240-35-21-108

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Beth Israel Medical Center
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)

Program Director:
Janet B Serle, MD
Mount Sinai School of Medicine
One Gustave L Levy Pl
Box 1183
New York, NY 10029
212 424-0939
Length: 3 Year(s) Total Positions: 21
Start Date(s): Jun/Jul
Program ID: 240-35-21-104

New York Eye and Ear Infirmary Program
New York Eye and Ear Infirmary

Program Director:
Richard B Rosen, MD
New York Eye and Ear Infirmary
310 E 14th St
New York, NY 10003
212 799-4485
Length: 3 Year(s) Total Positions: 21
Start Date(s): Jun/Jul
Program ID: 240-35-22-105

New York Hospital/Cornell Medical Center Program*
New York Hospital

Program Director:
D. Jackson Coleman, MD
New York Hospital
535 E 68th St
New York, NY 10021
212 472-5833
Length: 3 Year(s) Total Positions: 16
Program ID: 240-35-21-109

New York University Medical Center Program
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)

Program Director:
Kenneth G Noble, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 283-6433
Length: 3 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 240-35-21-108

Presbyterian Hospital in the City of New York Program*
Presbyterian Hospital in the City of New York

Program Director:
Anthony Donn, MD
Presbyterian Hospital in the City of New York
635 W 165th St
New York, NY 10032
212 305-2725
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-35-11-109

* Updated information not provided.
Accredited Programs in Ophthalmology

St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-Roosevelt Division
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
James C Newton, MD
St Luke's-Roosevelt Hospital Center
114th St and Amsterdam Ave
New York, NY 10025
212 639-2562
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-35-31-111

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Bayley Seton Hospital
Cabrini Medical Center
Program Director:
Robert A D'Amico, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York, NY 10011
212 790-8041
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-35-22-112

Rochester
University of Rochester Program*
Strong Memorial Hospital of the University of Rochester
St Mary's Hospital
Program Director:
Henry S Metz, MD
Univ of Rochester Medical Center
PO Box 659, 601 Elmwood Ave
Rochester, NY 14642
716 275-3256
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-35-31-115

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)
Program Director:
John A Roepner, MD
SUNY Health Science Center at Syracuse
755 E Adams St
Syracuse, NY 13210
315 446-5253
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-35-31-116

Valhalla
New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Our Lady of Mercy Medical Center
Westerch County Medical Center
Program Director:
Steven B Zabin, MD
New York Medical College
Westerch County Medical Ctr
Valhalla, NY 10596
914 285-7671
Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 240-35-31-107

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Baird S Grimson, MD
UNC School of Medicine
Dept of Ophthalmology
617 Burnett-Womack Bldg, CB 7040
Chapel Hill, NC 27599-7040
919 966-5296
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-36-31-119

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
Stephen C Pollock, MD
Duke University Medical Center
Box 3802
Durham, NC 27710
919 684-4477
Length: 3 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 240-36-31-118

Winston-Salem
Bowman Gray School of Medicine Program*
North Carolina Baptist Hospital
Program Director:
M Madison Slusher, MD
Wake Forest University Eye Center
Medical Center Blvd
Winston-Salem, NC 27157-1033
919 716-3971
Length: 3 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 240-36-31-120

Ohio
Akron
Akron City Hospital (Summa Health System)/NEUOCOM Program
Akron City Hospital (Summa Health System)
Children's Hospital Medical Center of Akron
Program Director:
James H Bates, MD
Akron City Hospital
525 Market St
Akron, OH 44309
216 334-2551
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-38-21-121

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Joshua J Sands, MD
Section RP
Health Professions Bldg, #350
Eden and Bethesda Aves
Cincinnati, OH 45267-0237
513 558-5161
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 246-38-21-122

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
Jonathan Lass, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106
216 844-3601
Length: 3 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 240-36-31-123

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center
Program Director:
Roger H S Langston, MD
Cleveland Clinic Foundation
9500 Euclid Ave, 7TS2
Cleveland, OH 44195-5242
216 444-6600
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-38-22-124

* Updated information not provided.
Mount Sinai Medical Center of Cleveland
Program
Mount Sinai Medical Center of Cleveland
Program Director:
Mark Levine, MD
Mt Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland, OH 44106-4188
216 647-4685
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-38-11-125
St Luke's Medical Center Program
St Luke’s Medical Center
Program Director:
Howard D Kohn, MD
Saint Luke’s Medical Center
11511 Shaker Blvd
Cleveland, OH 44104
216 366-7146
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-38-11-126
Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Paul A Weber, MD
Dept of Ophthalmology
604-B University Hospital Clinic
456 W Tenth Ave
Columbus, OH 43210-1228
614 292-8159
Length: 3 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 240-38-21-127
Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children’s Hospital of Oklahoma
McGee Eye Institute
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
James M Richard, MD
Dean A McGee Eye Inst
600 Stanton L Young Blvd
Oklahoma City, OK 73104
405 271-4066
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-39-21-129
Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Veterans Affairs Medical Center (Portland)
Program Director:
Frederick T Fraunfelder, MD
Oregon Health Sci Univ
3181 SW Sam Jackson Pl Rd, L467
Portland, OR 97201-3098
503 494-8690
Length: 4 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-40-21-131
Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Herbert J Ingraham, MD
Geisinger Medical Center
Dept of Ophthalmology
N Academy Ave
Danville, PA 17822-2120
717 271-6531
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-41-21-132
Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Veterans Affairs Medical Center (Hershey)
Program Director:
Stuart H Goldberg, MD
Milton S Hershey Med Ctr
Dept of Ophthalmology
PO Box 850
Hershey, PA 17033
717 531-6651
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-41-11-133
Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Veterans Affairs Medical Center (Wilkes-Barns)
Program Director:
Elliott B Werner, MD
Hahnemann University
Broad and Vine Sts
Mail Stop 209
Philadelphia, PA 19102-1192
215 448-1863
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-41-21-134
Temple University Program
Temple University Hospital
Lankenau Hospital
The Medical Center of Delaware
Program Director:
Stephen Wong, MD
Department of Ophthalmology
Temple University Sch of Med
Broad and Toga Sts, GPP
Philadelphia, PA 19140
215 221-3402
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-41-21-134
Thomas Jefferson University Program
Wills Eye Hospital
Program Director:
John B Jeffers, MD
Wills Eye Hospital
900 Walnut St
Philadelphia, PA 19107-5508
215 440-3167
Length: 3 Year(s) Total Positions: 33
Start Date(s): Jun/Jul
Program ID: 240-41-11-137
University of Pennsylvania Program
Hospital of the University of Pennsylvania
Presbyterian Medical Center of Philadelphia
Schaefer Eye Institute
University of Pennsylvania School of Medicine
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Stuart L Fine, MD
Schaefer Eye Inst
51 N 39th St
Philadelphia, PA 19104
215 682-8857
Length: 3 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 240-41-21-136
Pittsburgh
St Francis Medical Center Program
St Francis Medical Center
Program Director:
John C Barber, MD
St Francis Medical Center
Medical Education Office
400 45th St
Pittsburgh, PA 15201
412 422-4489
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Npo
Program ID: 240-41-21-139
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Montefiore University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Jerold S Gordon, MD
The Eye & Ear Inst
200 Lothrop St, 9th Fl
Pittsburgh, PA 15219
412 647-2256
Length: 3 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 240-41-21-138
*Updated information not provided.
## Puerto Rico

**San Juan**

University of Puerto Rico Program  
University Hospital  
San Juan Municipal Hospital  
Veterans Affairs Medical Center (San Juan)  
**Program Director:** William Townsend, MD  
Univ of Puerto Rico School of Medicine  
GPO Box 5067  
San Juan, PR 00936  
809 755-7090  
**Length:** 3 Year(s)  
**Total Positions:** 15  
**Program ID:** 240-42-21-141

## Rhode Island

**Providence**

Rhode Island Hospital Program  
Rhode Island Hospital  
Veterans Affairs Medical Center (Providence)  
**Program Director:** King W To, MD  
Rhode Island Hosp  
593 Eddy St, APC-744  
Providence, RI 02903  
401 444-8897  
**Length:** 3 Year(s)  
**Total Positions:** 6  
**Start Date(s):** Jun/Jul  
**Program ID:** 240-48-11-142

## South Carolina

**Charleston**

Medical University of South Carolina Program  
Medical University of South Carolina College of Medicine  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center  
**Program Director:** M Edward Wilson, MD  
Dept of Ophthalmology, Medical Univ of South Carolina  
171 Ashley Ave  
Charleston, SC 29425-2236  
803 792-5854  
**Length:** 3 Year(s)  
**Total Positions:** 15  
**Start Date(s):** Jun/Jul  
**Program ID:** 240-46-21-143

## Tennessee

**Chattanooga**

University of Tennessee College of Medicine at Chattanooga Program  
University of Tennessee College of Medicine-Chattanooga  
Erlanger Medical Center  
T C Thompson Children's Hospital Medical Center  
Willy D Miller Eye Center  
**Program Director:** Edward B Peifer, MD  
Chattanooga Unit-Univ of Tennessee College of Medicine  
Dept of Ophthalmology  
975 E Third St  
Chattanooga, TN 37403  
615 778-6169  
**Length:** 3 Year(s)  
**Total Positions:** 6  
**Start Date(s):** Jun/Jul  
**Program ID:** 240-47-11-144

## Memphis

University of Tennessee Program  
University of Tennessee College of Medicine  
Methodist Hospital-Central Unit  
Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)  
**Program Director:** Richard D Dreyer, Jr, MD  
Univ of Tennessee, Memphis  
Dept of Ophthalmology  
956 Court Ave, Ste D228  
Memphis, TN 38163  
901 528-5883  
**Length:** 3 Year(s)  
**Total Positions:** 15  
**Start Date(s):** Jun/Jul  
**Program ID:** 240-47-21-145

## Nashville

Vanderbilt University Program  
Vanderbilt University Medical Center  
Veterans Affairs Medical Center (Nashville)  
**Program Director:** Denise M O'Boyle, MD  
Vanderbilt University School of Medicine  
Dept of Ophthalmology and Visual Sciences  
Nashville, TN 37232-2540  
615 322-2046  
**Length:** 3 Year(s)  
**Total Positions:** 12  
**Start Date(s):** Jun/Jul  
**Program ID:** 240-47-31-147

## Texas

**Dallas**

University of Texas Southwestern Medical School Program  
Dallas County Hospital District-Parkland Memorial Hospital  
Veterans Affairs Medical Center (Dallas)  
**Program Director:** James P Mc Cullar, MD  
Univ of Texas Southwestern Medical School  
5333 Harry Hines Blvd  
Dallas, TX 75390-8067  
214 699-5407  
**Length:** 3 Year(s)  
**Total Positions:** 22  
**Start Date(s):** Jun/Jul  
**Program ID:** 240-48-21-148

## Fort Sam Houston

Brooke Army Medical Center Program  
Brooke Army Medical Center  
**Program Director:** Benjamin Chaiko, MD  
Ophthalmology Service  
Brooke Army Medical Center  
San Antonio, TX 78204-6200  
210 816-2245  
**Length:** 3 Year(s)  
**Total Positions:** 9  
**Start Date(s):** Jun/Jul  
**Program ID:** 240-48-21-006

## Galveston

University of Texas Medical Branch Hospitals Program  
University of Texas Medical Branch Hospitals  
**Program Director:** Stefan D Trocme, MD  
University of Texas Medical Branch  
301 University Blvd  
Galveston, TX 77555-0787  
409 772-2103  
**Length:** 3 Year(s)  
**Total Positions:** 12  
**Start Date(s):** Jun/Jul  
**Shared Positions:** Yes  
**Program ID:** 240-48-21-149

* Updated information not provided.
Houston

Baylor College of Medicine Program
Baylor College of Medicine
Narris Hospital District, Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)

Program Director:
Douglas D. Koch, MD
Baylor College of Medicine, Dept of Ophthalmology
6501 Fannin, NC 200
Houston, TX 77030
713 798-5845
Length: 3 Year(s) Total Positions: 18
Program ID: 240-48-21-160

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital

Program Director:
Richard S. Ruiz, MD
Hermann Eye Center
4611 Fannin, 7th Fl
Houston, TX 77030-1697
713 797-1777
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 240-48-21-161

Lackland AFB

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center

Program Director:
Joseph S. Weisman, MD
Wilford Hall Med Ctr
Dept of Ophthalmology/PSSE
2200 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-6300
210 670-6815
Length: 3 Year(s) Total Positions: 9
Program ID: 240-48-11-001

Lubbock

Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Veterans Affairs Medical Center (Big Spring)

Program Director:
Donald R May, MD
David L. McCartney, MD
Thompson Hall
Dept of Ophthalmology
Texas Tech Health Science Center
Lubbock, TX 79430
806 743-3400
Length: 3 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 240-48-21-152

San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
Brady Green Community Health Center
Medical Center Hospital (Texas County Hosp Dist)

Program Director:
Johan T Zwan, MD, PhD
Univ of Texas Health Sci Ctr
Dept of Ophthalmology
7760 Floyd Curl Dr
San Antonio, TX 78284-6230
210 567-8408
Length: 3 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 240-48-21-153

Temple

Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin E Teague Veterans Center

Program Director:
J Paul Dieckert, MD
Texas A&M-Scott and White
Graduate Medical Education
2401 S 30th St
Temple, TX 76508-0001
800 260-4463
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-48-21-154

Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:
Randall J Olson, MD
Dept of Ophthalmology
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84133-1601
801 581-6594
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 240-48-21-155

Virginia

Charlottesville

University of Virginia Program*
University of Virginia Medical Center

Program Director:
Stephen V Scoper, MD
University of Virginia Health Sciences Center
Dept of Ophthalmology
Box 475
Charlottesville, VA 22908
804 924-5653
Length: 3 Year(s) Total Positions: 9
Program ID: 240-51-21-156

Norfolk

Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)

Program Director:
Earl R Crouch, Jr, MD
Eastern Virginia Medical School
880 Kemppsville Rd, Ste 2500
Norfolk, VA 23502-3831
804 461-0060
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 240-51-21-157

Richmond

Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals

Program Director:
Robert S. Weinberg, MD
Medical College of Virginia Hospital
Box 262, MCV
Richmond, VA 23298-0262
804 786-8679
Length: 3 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 240-51-21-158

Washington

Seattle

University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)

Program Director:
Robert R Kalina, MD
University of Washington School of Medicine
Dept of Ophthalmology R J-10
Seattle, WA 98195
206 543-3883
Length: 3 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 240-54-21-159

* Updated Information not provided.
Orthopaedic Surgery

Alaska

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Cooper Green Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:
John Cuckler, MD
Div of Orthopedic Surgery
1813 8th Ave S
MBL 604
Birmingham, AL 35233-3286
205 934-1420

Length: 4 Year(s) Total Positions: 16 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: HSO, OSM
Program ID: 280-01-21-044

Mobile

University of South Alabama Program
University of South Alabama Medical Center
Children's Hospital of Alabama
USA Doctors Hospital

Program Director:
Angus M McBryde, MD
Univ of South Alabama Med Ctr
2451 Pillington St
Mobile, AL 36617
205 471-7937

Length: 5 Year(s) Total Positions: 11 (GY: 2)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 280-01-11-182

Arizona

Phoenix

Maricopa Medical Center Program
Maricopa Medical Center
Carl T Hayden Veterans Affairs Medical Center (Phoenix)
Children's Rehaabilitative Services
Harrington Arthritis Research Center

Program Director:
Robert R Kaplan, MD, MBA
Maricopa Medical Center
Orthopedics Dept
2601 E Roosevelt
Phoenix, AZ 85008
602 267-5402

Length: 5 Year(s) Total Positions: 30 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 280-06-22-073

Tucson

University of Arizona Program
University of Arizona College of Medicine
Tucson Medical Center
University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:
James B Benjamin, MD
Arizona Health Sciences Center
Section of Orthopedic Surgery
1501 N Campbell Ave
Tucson, AZ 85724
602 626-4024

Length: 5 Year(s) Total Positions: 10 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 280-08-31-054

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital
University of Arkansas Hospital

Program Director:
Carl L Nelson, MD
University of Arkansas for Medical Sciences
4301 W Markham
Mail Slot #531
Little Rock, AR 72205
501 686-5551

Length: 5 Year(s) Total Positions: 20 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 280-04-21-094

California

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
San Bernardino County Medical Center

Program Director:
William P Bunnell, MD
Loma Linda University Medical Center
Dept of Orthopaedic Surgery, Rm. 4525
11234 Anderson St
Loma Linda, CA 92354
909 824-4413

Length: 5 Year(s) Total Positions: 20 (GY: 4)
Start Date(s): Jun/Jul
Subspecialty: HSO
Program ID: 280-06-21-083

* Updated information not provided.
Los Angeles

Charles R Drew University Program*
Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center
Orthopaedic Hospital
Rancho Los Amigos Medical Center

Program Director:
Lance D Weaver, MD
Martin Luther King, Jr Medical Center
12021 S Wilmingon Ave
Los Angeles, CA 90059
213 880-4594

Length: 6 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-05-22-069

Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-University of Southern California Medical Center
Childrens Hospital of Los Angeles
Orthopaedic Hospital
Rancho Los Amigos Medical Center
USC University Hospital

Program Director:
Michael J Pataks, MD
USC Orthopaedic Residency Program
2025 Zonal Ave, COH 3900
Los Angeles, CA 90033
213 236-2390

Length: 5 Year(s) Total Positions: 62 (GYI: 12)
Start Date(s): Jun/Jul
Subspecialty: HSO
Program ID: 260-05-21-193

UCAL Medical Center Program

UCAL School of Medicine
Shriners Hospital for Crippled Children (Los Angeles)

UCAL Medical Center
Veterans Affairs Medical Center (Sylmar)
Veterans Affairs Medical Center (West Los Angeles)

Program Director:
Joseph M Lane, MD
UCAL Sch of Med
Dept of Orthopaedic Surgery
Em 76-714
Los Angeles, CA 90024-4692
310 852-8868

Length: 6 Year(s) Total Positions: 31 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 260-05-21-078

Oakland

Naval Hospital Program

Naval Hospital (Oakland)
Shriners Hospital For Crippled Children (San Francisco)

Program Director:
Capt A Herbert Alexander, MD
Naval Hospital Oakland
Dept of Orthopaedic Surgery
Oakland, CA 94627-5006
510 633-5047

Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jan
Program ID: 260-05-11-020

* Updated information not provided.
Connecticut

Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
Newington Children's Hospital
St. Francis Hospital and Medical Center
Univ. of Connecticut Health Center/John Dempsey Hospital
Program Director:
Courtland G. Lewis, MD
University of Connecticut Health Center
Dept. of Orthopaedics
10 Talcott Notch Rd/PO Box 4037
Farmington, CT 06034-4037
203-678-6640
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Subspeciality: HSU, OSM
Program ID: 260-08-21-172

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hospital of St. Raphael
Veterans Affairs Medical Center (West Haven)
Program Director:
Gary E. Friedlander, MD
Yale Univ. Sch. of Med
Dept. of Orthopaedics & Rehab
PO Box 208071
New Haven, CT 06520-8071
203 785-2582
Length: 4 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-08-21-005

District of Columbia

Washington
George Washington University Program
George Washington University Hospital
Children's National Medical Center
Fairfax Hospital
Washington Hospital Center
Program Director:
Robert J. Neviater, MD
George Washington University, Dept of Orthopaedics
2159 Pennsylvania Ave NW
Washington, DC 20037
202-694-4386
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Subspeciality: OP
Program ID: 260-10-21-083

Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
William Petty, MD
Dept. of Orthopaedics
PO Box 100246, JHMC
Gainesville, FL 32610-0246
904 392-4251
Length: 5 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul
Subspeciality: OAR, OMO, OSS
Program ID: 260-11-21-123

* Updated information not provided.
Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)
Neonatal Children's Clinic (UFHSC/J)
Program Director:
James M Perry, MD
University of Florida Health Science Center/Jacksonville
533 11th W Ste B
Jacksonville, FL 32209
904 649-5865
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jan/Jun
Subspecialty: OP
Program ID: 260-11-21-942

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Dothan's Hospital
Veterans Affairs Medical Center (Miami)
Program Director:
Frank J Elsman, MD
Dept of Orthopaedics and Rehabilitation
Univ of Miami School of Medicine
PO Box 116960, D-27
Miami, FL 33101
305 846-6192
Length: 4 Year(s) Total Positions: 30 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: OSS
Program ID: 260-11-21-076

Orlando
Orlando Regional Healthcare System Program
Orlando Regional Medical Center
Florida Ehs Children's Hospital
Program Director:
John P Connelly, MD
Orlando Regional Healthcare System
1414 Kirk Ave
Orlando, FL 32806
407 649-6885
Length: 5 Year(s) Total Positions: 12 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 260-11-22-184

Tampa
Tampa General Hospital Program*
Tampa General Hospital
James A Haley Veterans Hospital
Shriners Hospital for Crippled Children (Tampa)
Program Director:
Arthur K Walling, MD
Tampa General Hosp
4 Columbia Dr
Harbouride Med Tower #120
Tampa, FL 33606
813 233-2096
Length: 4 Year(s) Total Positions: 25 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: HS6, OP
Program ID: 260-11-21-200

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Grady Memorial Hospital
Hendrietta Egleston Hospital for Children
Scottish Rite Children's Medical Center
Veterans Affairs Medical Center (Atlanta)
Program Director:
John Gray Seiler, III, MD
Grady Memorial Hospital
699 N 9th St, Ste 402
Atlanta, GA 30308
404 110-4475
Length: 5 Year(s) Total Positions: 25 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 260-12-21-039

Georgia Baptist Medical Center Program
Georgia Baptist Medical Center
Scottish Rite Children's Medical Center
Program Director:
Richard E King, MD
Dept of Medical Education
Box 423
300 Boulevard NE
Atlanta, GA 30312
404 653-4600
Length: 5 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 260-12-22-113

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
Mackay G Levine, MD
Medical College of Georgia
Seeg of Orthopaedic Surgery
Augusta, GA 30912-4000
706 721-2848
Length: 5 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 260-12-21-114

Fort Gordon
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Scottish Rite Children's Medical Center
Program Director:
Joseph M Erpelding, MD
Dwight David Eisenhower Army Med Ctr
Orthopaedic Surgery Serv
Fort Gordon, GA 30905-5510
706 398-8126
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-12-21-192

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Kevin P Christensen, MD
Tripler Army Medical Center
Orthopaedic Surgery Service
Honolulu, HI 96859-5800
808 433-5757
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-14-31-086

University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Queen's Medical Center
Kamehameha Los Amiglos Medical Center
Sthemers Hospital for Crippled Children (Honolulu)
Tripler Army Medical Center
Program Director:
James B Doyle, MD
Univ of Hawaii John A Burns Sch of Med, Div of Orthopaedics
1566 Lusitana St, Ste 614
Honolulu, HI 96819-2478
808 547-4561
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: OP
Program ID: 260-14-21-068

Illinois
Chicago
McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
children's Memorial Hospital/Children's National Medical Center
Cook County Hospital
Exxon Hospital
Lutheran General Hospital
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Michael P Schoder, MD
Northwestern Univ Med Sch
Dept of Orthopaedics
303 E Chicago Ave, #6-804
Chicago, IL 60611-3008
312 808-7837
Length: 5 Year(s) Total Positions: 45 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 260-16-21-007

* Updated information not provided.
Accredited Programs in Orthopaedic Surgery

Rush Medical College Program
Rush-Presbyterian-St Luke's Medical Center
EHS Christ Hospital and Medical Center
Shriners Hospital for Crippled Children (Chicago)
Program Director:
Ken N Koo, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Chicago, IL 60612
312 942-9860
Length: 5 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Subspeciality: OSM, OSS
Program ID: 260-16-31-174

University of Chicago Program
University of Chicago Hospitals
Program Director:
Michael A Simon, MD
Univ of Chicago Hospitals
5841 S Maryland Ave, MC 3079
Chicago, IL 60637-1470
312 702-6144
Length: 5 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul
Subspeciality: HSO, OSM
Program ID: 260-16-21-136

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Cook County Hospital
Michael Reese Hospital and Medical Center
Ravenwood Hospital Medical Center
Shriners Hospital for Crippled Children (Chicago)
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Riad Barakat, MD
University of Illinois Hospital
Dept of Orthopaedics
Ortho 209, Box 6998, MC 844
Chicago, IL 60680
312 956-7100
Length: 5 Year(s) Total Positions: 35 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 260-16-21-047

Maywood

Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Shriners Hospital for Crippled Children (Chicago)
Program Director:
Terry R Light, MD
Loyola University Medical Center
2160 S First Ave, Bldg 54
Maywood, IL 60153
708 216-4570
Length: 5 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 260-16-21-050

Springfield

Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
Rancho Los Amigos Medical Center
St John's Hospital
Program Director:
E Shannon Stauffer, MD
Southern Illinois University School of Medicine
PO Box 19230
Springfield, IL 62794-9230
217 782-8864
Length: 5 Year(s) Total Positions: 16 (GYI: 3)
Start Date(s): Jun/Jul
Subspeciality: OSS
Program ID: 260-16-21-110

Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
Reginald R Cooper, MD
University of Iowa Hospitals and Clinics
Dept of Orthopedic Surgery
Iowa City, IA 52242-1099
319 356-5470
Length: 5 Year(s) Total Positions: 25 (GYI: 5)
Start Date(s): Jun/Jul
Subspeciality: HSO, OP
Program ID: 260-18-21-139

Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Frederick W Beckling, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City, KS 66109-7387
913 588-6289
Length: 5 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-19-21-140

Indianapolis

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
Methodist Hospital of Indiana
Richard L Roudebush Veterans Affairs Medical Center
St Vincent Hospital and Health Care Services, Inc
William N Wishard Memorial Hospital
Program Director:
G Paul De Rosa, MD
Indiana University Medical Center, Dept of Orthopaedic Surg
541 Clinical Dr, Bldg 600
Indianapolis, IN 46202-5111
317 274-5650
Length: 5 Year(s) Total Positions: 25 (GYI: 5)
Start Date(s): Jun/Jul
Subspeciality: HSO
Program ID: 260-17-21-008

Wichita

University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
HCA Wealey Medical Center
Shriners Hospital for Crippled Children (St Louis)
St Francis Regional Medical Center
Veterans Affairs Medical Center (Wichita)
Program Director:
George L Lucas, MD
University of Kansas School of Medicine (Wichita)
1010 N Kansas
Wichita, KS 67214
316 268-5988
Length: 5 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 260-19-21-106

* Updated information not provided.
Louisiana State University Program
Louisiana State University School of Medicine
Children's Hospital
Earl K Long Medical Center
Medical Center of Louisiana at New Orleans LSU Division
University Hospital
University Medical Center

Program Director:
Robert D D'Ambrosia, MD
Louisiana State University Medical Center
2255 Gravier St
New Orleans, LA 70112-2822
504 568-4660
Length: 4 Year(s)  Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: OP OSM
Program ID: 200-21-21-114

Tulane University Program
Tulane University School of Medicine
Children's Hospital
Huey P Long Regional Medical Center
Hughston Sports Medicine Hospital
Medical Center of Louisiana at New Orleans/Tulane Division
Shriners Hospital for Crippled Children (Tampa)
Tulane University Medical Center Hospital and Clinics
Veterans Affairs Medical Center-Tulane Service (New Orleans)
Veterans Affairs Medical Center (Alexandria)

Program Director:
Robert L Barrack, MD
Tulane Univ Sch of Med
1490 Tulane Ave
Dept of Orthopaedic Surgery
New Orleans, LA 70112
504 587-2016
Length: 4 Year(s)  Total Positions: 35 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: OSM
Program ID: 200-21-31-010

Louisiana

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Shriners Hospital for Crippled Children (Shreveport)

Program Director:
Michael R Wilson, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans, LA 70121
504 843-3970
Length: 6 Year(s)  Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 200-21-22-050

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Children's Hospital and Center for Reconstructive Surgery
Francis Scott Key Medical Center
Good Samaritan Hospital of Maryland

Program Director:
Richard N Stauffer, MD
Johns Hopkins Hospital, Dept of Orthopaedic Surgery
5th Fl, Outpatient Ctr
601 N Caroline St
Baltimore, MD 21287-0082
410 855-9109
Length: 4 Year(s)  Total Positions: 25 (GYI: 5)
Start Date(s): Jun/Jul
Subspecialty: OSM
Program ID: 200-22-21-057

Union Memorial Hospital Program
Union Memorial Hospital
Children's Hospital and Center for Reconstructive Surgery
Francis Scott Key Medical Center
The Johns Hopkins Hospital

Program Director:
Leslie S Matthews, MD
The Union Memorial Hospital
Dept of Orthopedics
3333 N Calvert St, Ste 400
Baltimore, MD 21218
410 584-2387
Length: 4 Year(s)  Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Subspecialty: OSM
Program ID: 200-22-31-067

University of Maryland Program
University of Maryland Medical System
St Agnes Hospital for emergency Medical Services Systems

Program Director:
John E Kenzora, MD
University of Maryland Medical System
Div of Orthopaedic Surgery
22 S Greene St
Baltimore, MD 21201
410 328-6040
Length: 4 Year(s)  Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 200-22-31-698

* Updated information not provided.
Accredited Programs in Orthopaedic Surgery

Bethesda

National Naval Medical Center (Bethesda)

Program
National Naval Medical Center (Bethesda)

Program Director:
Gregory G Degan, MD
Frederick B Shannan, MD
National Naval Medical Center
Dept of Orthopaedics
Bethesda, MD 20889-5000
901 285-4315
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-25-21-183

Massachusetts

Boston

Boston University Program

Boston University Medical Center-University Hospital
Baystate Medical Center
Boston City Hospital
Lahey Clinic Foundation
Shriners Hospital for Crippled Children (Springfield)

Program Director:
Isadore G Yablons, MD
Boston University Medical Center, Dept of Orthopedic Surgery
88 E Newton St
Boston, MA 02118
617 638-5638
Length: 4 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 260-24-31-606

Harvard Medical School Program

Massachusetts General Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Brockton-West Roxbury Veterans Affairs Medical Center
Children's Hospital

Program Director:
Henry J Martin, MD
Massachusetts General Hospital
Dept Orthopaedic Surgery
Gray 6
Boston, MA 02114
617 726-3945
Length: 5 Year(s) Total Positions: 50 (GYI: 10)
Start Date(s): Jun/Jul
Subspecialty: OIS, OMO, OP, OSM
Program ID: 260-24-21-911

Tufts University Program

New England Medical Center Hospitals
New England Baptist Hospital
Newton-Wellesley Hospital
Veterans Affairs Medical Center (Boston)

Program Director:
Michael J Goldberg, MD
Dept of Orthopaedics
New England Medical Center
750 Washington St, Box 202
Boston, MA 02111
617 956-5180
Length: 5 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: OIS, OSM
Program ID: 260-24-21-013

Worcester

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center Medical Center of Central Massachusetts
St Vincent Hospital

Program Director:
Arthur M Mangab, MD
University of Massachusetts Medical Center
55 Lake Ave N
Worcester, MA 01655
508 856-2171
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: OSM
Program ID: 260-24-21-170

Michigan

Ann Arbor

University of Michigan Program*

University of Michigan Hospitals
St Joseph Mercy Hospital (Catherine McAuley Health System)
Veterans Affairs Medical Center (Ann Arbor)

Program Director:
Larry S Matthews, MD
Univ of Michigan Hospitals, 2612-D Taubman Ctr
1500 E Medical Center Dr, Box 0028
Ann Arbor, MI 48109-0028
313 936-5085
Length: 4 Year(s) Total Positions: 30 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: OP
Program ID: 260-25-21-074

Detroit

Grace Hospital Program*

Grace Hospital
Providing Hospital
Shriners Hospital for Crippled Children (Erie)
St Mary's Hospital

Program Director:
Maurice E Castie, MD
Metropolitan NW Detroit Hospitals
Grace Hospital, Orthopedics Dept
6071 W Outer Dr
Detroit, MI 48205
313 898-5760
Length: 5 Year(s) Total Positions: 16 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 260-25-21-177

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:
Eric L Babin, MD
Henry Ford Hospital
Orthopedic Surgery
2799 W Grand Blvd
Detroit, MI 48202
313 875-8529
Length: 5 Year(s) Total Positions: 30 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 260-25-11-142

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Harper Hospital
Oakwood Hospital
Veterans Affairs Medical Center (Allen Park)

Program Director:
Robert W Fitzgerald, Jr, MD
Hutzel Hospital
4707 St Antoine
Detroit, MI 48201
313 745-2548
Length: 4 Year(s) Total Positions: 26 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: OAR, OMO
Program ID: 260-55-21-012

Flint

McLaren Regional Medical Center Program

McLaren Regional Medical Center
Hurley Medical Center
Michigan State University Clinical Center

Program Director:
Melynn D Wolf, MD
McLaren Regional Medical Center
401 Balenger Hwy
Flint, MI 48532-3685
313 762-2111
Length: 4 Year(s) Total Positions: 15 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 260-55-12-089

* Updated information not provided.
Grand Rapids
Blodgett Memorial Medical Center Program
Blodgett Memorial Medical Center
Butterworth Hospital
St Mary’s Health Services
Program Director:
Alfred H Swanson, MD
Grand Rapids Orthopaedic Residency Program
Medical Education Office
1840 Wealthy SE
Grand Rapids, MI 49506
616 774-7425
Length: 5 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): June, July
Program ID: 260-25-21-195

Kalamazoo
Kalamazoo Center for Medical Studies/Michigan State University Program
Kalamazoo Center for Medical Studies
Borgess Medical Center
Brinson Methodist Hospital
Program Director:
E Dennis Lyne, MD
Kalamazoo Ctr for Med Studies/MSU
1535 Gull Rd, Ste 230
Kalamazoo, MI 49001
616 383-7363
Length: 5 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): June/July
Program ID: 260-25-21-126

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Harry N Herkowitz, MD
William Beaumont Hospital-MOB
3935 W 13 Mile Rd, Ste 694
Royal Oak, MI 48073
313 551-0426
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): June/July
Program ID: 260-25-21-173

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Abbott Northwestern Hospital
Gillette Children’s Hospital
Hennepin County Medical Center
Shriners Hospital for Crippled Children (Twin Cities Unit)
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Robby C Thompson Jr, MD
University of Minnesota Hospital and Clinics
420 Delaware St SE
Box 492
Minneapolis, MN 55455
612 625-1177
Length: 5 Year(s) Total Positions: 28 (GYI: 0)
Start Date(s): June/July
Subspecialty: HSS, OSS
Program ID: 260-28-21-089

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Mary’s Hospital of Rochester
Program Director:
Robert H Cofield, MD
MOSM Application Processing Center
Mayo Graduate School of Medicine
200 First St SW
Rochester, MN 55905
507 284-4381
Length: 5 Year(s) Total Positions: 60 (GYI: 12)
Start Date(s): June/July
Subspecialty: OAR
Program ID: 260-28-21-121

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
James L Hughes, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4505
601 984-5135
Length: 5 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): June/July
Subspecialty: HSS
Program ID: 260-27-21-006

* Updated information not provided.
Washington University Program
Barnes Hospital
Shriners Hospital for Crippled Children (St Louis)
St Louis Children's Hospital
St Louis Regional Medical Center
Veterans Affairs Medical Center (St Louis)
Program Director:
Paul R Mancino, MD
Barnes Hospital
One Barnes Hospital Plaza, Ste 11300
St Louis, MO 63110
314 562-4080
Length: 4 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-28-21-060

New Jersey
Long Branch
Monmouth Medical Center Program
Monmouth Medical Center
Children's Hospital of Philadelphia
Program Director:
Angelo J Lopano, MD
Monmouth Medical Center
300 Second Ave
Rm 251 Stanley Wing
Long Branch, NJ 07740-9988
908 870-5431
Length: 5 Year(s) Total Positions: 7 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 260-33-11-146

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Children's Hospital of Philadelphia
Barraza Bay Medical Center-Perth Amboy Division
St Peter's Medical Center
Program Director:
Joseph P Zawadski, MD
UMDNJ-Robert Wood Johnson Medical School
One Robert Wood Johnson Pl, CN19
New Brunswick, NJ 08903-0018
908 236-8171
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-33-21-149

Nebraska
Omaha
University of Nebraska/Creighton University Program
University of Nebraska Medical Center
AM St Joseph Hospital
Veterans Affairs Medical Center (Lincoln)
Veterans Affairs Medical Center (Omaha)
Program Director:
James R Netl, MD
University of Nebraska Medical Center
600 S 42nd St
Omaha, NE 68198-1080
402 562-8020
Length: 5 Year(s) Total Positions: 21 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 260-30-21-061

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Carrie Tingley Crippled Children's Hospital
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Mohab S Mostaz, MD
Univ of New Mexico Medical Center
Dept of Orthopaedic Surgery
Ambulatory Care Ctr 2 West
Albuquerque, NM 87131-5296
505 277-4107
Length: 5 Year(s) Total Positions: 22 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: HSO
Program ID: 260-34-31-093

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Newington Children's Hospital
Veterans Affairs Medical Center (White River Junction)
Program Director:
Philip M Bernini, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756-0001
603 650-5992
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-32-21-082

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital
Program Director:
Richard L Jacobs, MD
Albany Medical Center
Dept of Orthopaedic Surgery A-61
47 New Scotland Ave, Rm A300A
Albany, NY 12206-2478
518 262-5219
Length: 5 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-35-21-355

* Updated information not provided.
Brick
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center—Henry and Lucy Moses Division
North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Edward T Habermann, MD
Montefiore Medical Center
Gold Zone
111 E 210th St
Bronx, NY 10467
718 920-4661
Length: 4 Year(s) Total Positions: 40 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 260-35-21-187
Bronx-Lebanon Hospital Center Program
Bronx Lebanon Hospital Center
Program Director:
Harvey P Inauler, MD
Bronx Lebanon Hosp Ctr
1650 Grand Concourse
Bronx, NY 10457
718 960-1369
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-36-11-134
Brooklyn
Kingsbrook Jewish Medical Center Program
Kingsbrook Jewish Medical Center
Beth Israel Medical Center
Program Director:
Eli Bryk, MD
Kingsbrook Jewish Medical Center
585 Schenevuctady Ave
Brooklyn, NY 11203
718 924-5483
Length: 4 Year(s) Total Positions: 4 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 260-35-31-185
Maimonides Medical Center Program
Maimonides Medical Center
Coney Island Hospital
Shriners Hospital for Crippled Children (Twin Cities Unit)
Program Director:
Hershel Samuel, MD
Maimonides Medical Center
4902 Seventh Ave
Brooklyn, NY 11219
718 283-7694
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-35-21-107
SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Brookdale Hospital Medical Center
Kings County Hospital Center
Long Island College Hospital
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Stanley L Gordon, MD
Dept of Orthopaedics & Rehabilitation Medicine
450 Clarkson Ave
Box 56
Brooklyn, NY 11239-2098
718 270-2179
Length: 5 Year(s) Total Positions: 50 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 260-35-21-144
Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Children's Hospital of Buffalo
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
Robert Gilliespie, MD
Children's Hospital of Buffalo
Dept of Orthopaedics
824 High St
Buffalo, NY 14222-3046
716 878-7722
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-35-21-024
Jamaica
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc
Catholic Medical Center (Mary Immaculate Hospital)
Catholic Medical Center (St John's Queens Hospital)
Catholic Medical Center (St Mary's Hospital)
Program Director:
John R Benton, MD
Catholic Medical Center of Brooklyn and Queens, Inc
88-25 155th St
Jamaica, NY 11432
718 657-4840
Length: 4 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 260-35-21-124
New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Schneider Children's Hosp (Long Island Jewish Med Ctr)
Program Director:
John E Handelsman, MD
Long Island Jewish Med Ctr
Dept of Orthopaedic Surgery, Bn 550
New Hyde Park, NY 11040
718 470-7053
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-35-21-162
New York
Columbia University Program
Presbyterian Hospital in the City of New York
Harlem Hospital Center
Helen Hayes Hospital
Program Director:
Harold M Dack, MD
Presbyterian Hospital in the City of New York
622 W 166th St, PH 5-129
New York, NY 10032
212 305-6974
Length: 4 Year(s) Total Positions: 32 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: OAR
Program ID: 260-35-31-128
Hospital for Joint Diseases Orthopaedic Institute Program
Hospital for Joint Diseases Orthopaedic Institute
Program Director:
Joseph D Zuckerman, MD
Hospital For Joint Diseases Orthopaedic Institute
301 E 17th St
New York, NY 10003
212 586-4497
Length: 4 Year(s) Total Positions: 26 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: HSO, OP, OSM, OSS
Program ID: 260-35-12-125
Hospital for Special Surgery/Cornell Medical Center Program
Hospital for Special Surgery
New York Hospital
Program Director:
Russell F Warren, MD
Hospital for Special Surgery
505 E 70th St
New York, NY 10021
212 696-1468
Length: 4 Year(s) Total Positions: 33 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: HSO, OAR, OP, OSM
Program ID: 260-35-21-022

* Updated information not provided.
Accredited Programs in Orthopaedic Surgery

Lenox Hill Hospital Program
Lenox Hill Hospital
Children's Hospital
Shriners Hospital for Crippled Children
(Philadelphia)

Program Director:
James A. Nicholas, MD
Dept of Orthopaedic Surgery
Lenox Hill Hospital
100 E 77th St
New York, NY 10021-1883
212 434-2710
Length: 5 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 260-35-11-175

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center

Program Director:
Michael M. Lewis, MD
Mount Sinai School of Medicine
Dept of Orthopaedics, Box 1188
Five E 86th St
New York, NY 10029-6574
212 241-5144
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-35-21-966

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Affairs Medical Center (Manhattan)

Program Director:
Theodore R. Waugh, MD, PhD
New York University Medical Center
550 First Ave
New York, NY 10016
212 263-5391
Length: 5 Year(s) Total Positions: 30 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 260-35-21-051

St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center
Alfred I DuPont Institute of the Nemours Foundation

St Luke's-Roosevelt Hospital Center-Roosevelt Division
St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:
Andrew H. Patterson, MD
St Luke's-Roosevelt Hospital Center-St Luke's Div
1111 Amsterdam Ave
New York, NY 10025
212 23-2060
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Year(s) Total Positions: Yes
Subspecialty: HSO
Program ID: 260-35-11-041

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Geneseo Hospital
Highland Hospital of Rochester
Rochester General Hospital

Program Director:
Richard I Burton, MD
University of Rochester, Dept of Orthopaedics
601 Elmwood Ave
Box 865
Rochester, NY 14642
716 275-5168
Length: 4 Year(s) Total Positions: 24 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: HSO, OSM
Program ID: 260-35-21-031

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Nassau County Medical Center

Program Director:
Roger Dee, MD
Steven Sampson, MD
SUNY at Stony Brook Health Science Center
T-18, Rm. 020
Stony Brook, NY 11794-8181
516 444-1484
Length: 4 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: HSO
Program ID: 260-35-21-181

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)

Program Director:
David G. Murray, MD
SUNY Health Science Center at Syracuse
Dept of Orthopedic Surgery
750 E Adams St
Syracuse, NY 13210
315-464-5226
Length: 4 Year(s) Total Positions: 19 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: HSO
Program ID: 260-35-21-048

Valhalla
New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Shriners Hospital for Crippled Children
(Philadelphia)

St Vincent's Hospital and Medical Center of New York
Westchester County Medical Center

Program Director:
Rudolph P. Tedderding, MD
New York Medical College
Dept of Orthopedic Surgery
Valhalla, NY 10595
914 285-5743
Length: 4 Year(s) Total Positions: 25 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-35-21-067

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Alfred I DuPont Institute of the Nemours Foundation
Wake Medical Center

Program Director:
Frank C. Wilson, MD
Univ of North Carolina School of Medicine
236 Burnett-Womack Bldg 225 H
CB# 7655
Chapel Hill, NC 27599-7055
919 966-3359
Length: 5 Year(s) Total Positions: 21 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 260-35-21-081

Charlotte
Carolina Medical Center Program
Carolina Medical Center
Shriners Hospital for Crippled Children
(Greenville)

Program Director:
Edward M. Hanley, Jr, MD
PO Box 32661
Charlotte, NC 28232-3261
704 355-5184
Length: 5 Year(s) Total Positions: 18 (GYI: 3)
Start Date(s): Jun/Jul
Subspecialty: OTR
Program ID: 260-35-22-104

* Updated information not provided.
Durham

Duke University Program
Duke University Medical Center
Durham Regional Hospital
Shriners Hospital for Crippled Children (Greenville)
Veterans Affairs Medical Center (Asheville)
Veterans Affairs Medical Center (Durham)

Program Director:
James R. Urbaniak, MD
Duke University Medical Center
Div of Orthopaedic Surgery
Box 2912
Durham, NC 27710
919 684-3170

Length: 4 Year(s) Total Positions: 35 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: ISO
Program ID: 260-36-31-019

Winston-Salem

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital

Program Director:
Gary G. Poebling, MD
Dept of Orthopedic Surgery
Bowman Gray School of Medicine
Medical Center Blvd, Box 1070
Winston-Salem, NC 27107-1070
919 716-8946

Length: 5 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 260-36-21-077

Ohio

Akron

Akron City Hospital (Summa Health System/NEUCOM Program
Akron City Hospital (Summa Health System)
Children's Hospital Medical Center of Akron

Program Director:
J. Patrick Flanagan, MD
Akron City Hospital
225 E Market St
Akron, OH 44309
216 375-8389

Length: 5 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 260-36-21-015

Akron General Medical Center/NEUCOM Program
Akron General Medical Center
Children's Hospital Medical Center of Akron

Program Director:
Mark C. Leeson, M.D.
Akron General Medical Center
224 W Exchange, #440
Akron, OH 44307
216 384-1080

Length: 5 Year(s) Total Positions: 14 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 260-38-21-058

Cincinnati

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Bethesda Hospital, Inc
Children's Hospital Medical Center
Good Samaritan Hospital
Veterans Affairs Medical Center (Cincinnati)

Program Director:
Peter J. Stem, MD
Univ of Cincinnati Med Ctr
231 Bethesda Ave
Mail Location 212
Cincinnati, OH 45267-0212
513 588-4592

Length: 5 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: HSO
Program ID: 260-36-21-017

Cleveland

Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)

Program Director:
Victor M. Goldberg, MD
University Hospital of Cleveland
2074 Abington Rd
Cleveland, OH 44106
216 844-3046

Length: 4 Year(s) Total Positions: 20 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: OMO
Program ID: 260-36-21-027

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
MetroHealth Medical Center

Program Director:
Kenneth W. Marks, MD
Cleveland Clinic Fnd
9500 Euclid Ave, TT22
Cleveland, OH 44195-3242
216 444-5890

Length: 4 Year(s) Total Positions: 21 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: HSO, OSM
Program ID: 260-36-21-042

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
MetroHealth Medical Center
University Hospitals of Cleveland

Program Director:
Avrun I. Frankinson, MD
Mt Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland, OH 44195-4198
216 445-3975

Length: 5 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 260-35-21-101

St Luke's Medical Center Program
St Luke's Medical Center
MetroHealth Medical Center
University Hospitals of Cleveland

Program Director:
Cyde L. Nish, Jr, MD
St Luke's Med Ctr
11311 Shaker Blvd
Cleveland, OH 44104
216 386-8184

Length: 5 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 260-38-11-164

Columbus

Mount Carmel Health Program
Mount Carmel Medical Center
Children's Hospital

Program Director:
William S. Smith, MD
Mount Carmel Health
739 W State St
Columbus, OH 43222
614 225-5719

Length: 5 Year(s) Total Positions: 18 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 260-38-32-055

Ohio State University Program
Ohio State University Hospitals
Children's Hospital
Riverside Methodist Hospitals

Program Director:
Sheldon N. Simon, MD
Ohio State University Hospital
410 W Tenth Ave, Rm N-839
Columbus, OH 43210
614 293-4796

Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: HSO, OSM
Program ID: 260-35-21-099

Dayton

Wright State University Program
Wright State University School of Medicine
Children's Medical Center
Miami Valley Hospital
Veterans Affairs Medical Center (Dayton)

Program Director:
Halmar F Pompa Van Meerdervoort, MD
Miami Valley Hospital
30 Apple Rd, Ste L-200
Dayton, OH 45409
513 229-2010

Length: 5 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 260-35-21-105

* Updated information not provided.
Pennsylvania

Danville
Geisinger Medical Center Program
Geisinger Medical Center
Alfred I DuPont Institute of the Nemours
Foundation
Program Director:
John Parenti, MD
Geisinger Medical Center
Dept of Orthopedic Surgery
Danville, PA 17821
717 271-8541
Length: 5 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 269-41-22-155

Erie
Hamot Medical Center Program
Hamot Medical Center
Shriners Hospital for Crippled Children (Erie)
Program Director:
John D Lubahn, MD
Hamot Medical Center
201 State St
Erie, PA 16550-0001
814 576-4068
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 269-41-22-156

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Harrisburg Hospital
Program Director:
Vincent D Pellegrini, Jr, MD
Milton S Hershey Med Ctr of Penn State Univ
Dept of Orthopaedics
PO Box 850
Hershey, PA 17033
717 531-4800
Length: 5 Year(s) Total Positions: 10 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 269-41-21-151

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Mooshak Rosenthal Hospital
Shriners Hospital for Crippled Children (Philadelphia)
Program Director:
Mary Ann E Keenan, MD
Albert Einstein Medical Center-Northern Div
5501 Old York Rd
Willowcrest 4
Philadelphia, PA 19141-3098
215 456-5051
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 269-41-22-156

Hahnemann University Program
Hahnemann University Hospital
Atlantic City Medical Center
Shriners Hospital for Crippled Children (Philadelphia)
Program Director:
Arnold T Berman, MD
Hahnemann University Hospital
Broad and Viere Sts
Mail Stop 420
Philadelphia, PA 19102-1192
215 752-8168
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-41-21-092

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Medical College Hospitals
Shriners Hospital for Crippled Children (Philadelphia)
Program Director:
Henry H Sherk, MD
Medical College of Pennsylvania and Hospital
c/o Anne Marie Starrett
3300 Henry Ave
Philadelphia, PA 19139
215 423-9440
Length: 4 Year(s) Total Positions: 5 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 269-41-21-026

Temple University Program
Temple University Hospital
Abington Memorial Hospital
Shriners Hospital for Crippled Children (Philadelphia)
St Christopher’s Hospital for Children
Program Director:
Michael Caniey, MD
Temple University Hospital
Broad and Ontario Sts
Philadelphia, PA 19140
215 221-7897
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: OP, OSM
Program ID: 269-41-21-029

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Alfred I DuPont Institute of the Nemours Foundation
Bryn Mawr Hospital
Lahey Clinic Hospital
Methodist Hospital
Pennsylvania Hospital
Program Director:
Richard H Rothman, MD PhD
Jefferson Medical College
Department of Orthopaedic Surgery
333 Walnut St
Philadelphia, PA 19107
215 555-5123
Length: 4 Year(s) Total Positions: 24 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: OAR, OP, OSM
Program ID: 269-41-21-021

* Updated information not provided.
Rhode Island

Providence

Brown University Program
Rhode Island Hospital
Veterans Affairs Medical Center (Providence)

Program Director:
Michael G. Ehrlich, MD
Rhode Island Hospital
Dept of Orthopaedics
593 Eddy St
Providence, RI 02903
401 444-5895

Length: 4 Year(s)  Total Positions: 18 (GY: 4)
Start Date(s): Jun/Jul
Subspecialty: OP
Program ID: 260-45-11-162

South Carolina

Charleston

Medical University of South Carolina Program*
Medical University of South Carolina College of Medicine
MUSC Medical Center
Naval Hospital (Charleston)
Ralph H Johnson Veterans Affairs Medical Center

Program Director:
John B McGinty, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425
803 792-3856

Length: 4 Year(s)  Total Positions: 12 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 260-45-21-052

Columbia

Richland Memorial Hospital-University of South Carolina School of Medicine Program*
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Shriners Hospital for Crippled Children (Greenville)
Wm Jennings Ryan Dorn Veterans Hospital

Program Director:
Edward E Kimbergh, MD
Richland Memorial Hosp
Two Richland Medical Plc, St 404
Columbia, SC 29033
803 766-6790

Length: 4 Year(s)  Total Positions: 11 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 260-45-81-163

Greenville

Greenville Hospital System Program
Greenville Hospital System
Shriners Hospital for Crippled Children (Greenville)

Program Director:
C Dayton Riddle, Jr, MD
Greenville Hospital System
701 Grove Rd
Greenville, SC 29605
864 455-7678

Length: 5 Year(s)  Total Positions: 15 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 260-45-21-083

Tennessee

Chattanooga

University of Tennessee College of Medicine at Chattanooga Program
University of Tennessee College of Medicine-Chattanooga
Erlanger Medical Center
TC Thompson Children's Hospital Medical Center

Program Director:
Robert C Coddington, MD
217 Doctors Bldg
744 McCalfe Ave
Chattanooga, TN 37403-2500
615 267-1888

Length: 5 Year(s)  Total Positions: 10 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: OSM
Program ID: 260-47-11-164

Memphis

University of Tennessee Program
University of Tennessee College of Medicine
Baptist Memorial Hospital
Campbell Foundation-University of Tennessee
Le Bonheur Children's Medical Center
Regional Medical Center at Memphis

Program Director:
James H Beatty, MD
Univ of Tennessee-Campbell Clinic
Dept of Orthopaedic Surgery
890 Madison Ave
Memphis, TN 38103-3433
901 577-9543

Length: 4 Year(s)  Total Positions: 32 (GY: 5)
Start Date(s): Jun/Jul
Subspecialty: HSO, OP
Program ID: 260-47-21-061

Puerto Rico

San Juan

University of Puerto Rico Program
University Hospital
San Juan Municipal Hospital
University Pediatric Hospital
Veterans Affairs Medical Center (San Juan)

Program Director:
Rafael Fernandez-Feliberti, MD
Univ of Puerto Rico Medical Science Campus
GPO Box 5637
San Juan, PR 00936
809 764-5095

Length: 4 Year(s)  Total Positions: 16 (GY: 0)
Program ID: 260-42-21-161

* Updated information not provided.
Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
Dan M. Spengler, MD
Orthopedics and Rehabilitation
D-4119 Medical Center N
Vanderbilt University
Nashville, TN 37232-2550
615 343-7141
Length: 5 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 268-47-11-116

Texas
Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Baylor University Medical Center
Dallas County Hospital District-Parkland
Memorial Hospital
Texas Scottish Rite Hospital for Children
Veterans Affairs Medical Center (Dallas)
Program Director:
Robert W. Bucobolz, MD
Univ of Texas Southwestern Medical Center
Dept of Orthopaedic Surgery
5323 Harry Hines Blvd
Dallas, TX 75390-8893
214 688-4712
Length: 4 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: OMO, OP
Program ID: 260-48-21-032

El Paso
William Beaumont Army Medical Center/Texas Tech University (El Paso) Program
William Beaumont Army Medical Center
Ronald Reagan General Hospital
Shriners Hospitals for Crippled Children (Spokane)
Texas Tech University Health Sciences Center at El Paso
Program Director:
Thomas J. Scully, MD
William Beaumont Army Medical Center
Orthopaedic Service
El Paso, TX 79909-5001
915 568-2280
Length: 4 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul, Nog
Program ID: 260-48-21-196

Fort Sam Houston
Baylor College of Medicine Program
Baylor College of Medicine
Children's Hospital
Santa Rosa Health Care Corporation
Wilford Hall Medical Center
Program Director:
Col Allan L. Buckmell, MD
Baylor College of Medicine, Orthopaedic Surgery Service
HSH/SDR
Fort Sam Houston
San Antonio, TX 78234-5300
210 916-9666
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 260-48-32-117

Fort Worth
Fort Worth Hospitals Program
John Peter Smith Hospital (Tarrant County Hospital District)
Cook-Fort Worth Children's Medical Center
Harris Methodist Fort Worth Hospital
Program Director:
Robert R. Protzman, MD
John Peter Smith Hosp
1500 S Main St
Fort Worth, TX 76104
817 927-1370
Length: 5 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 260-48-52-100

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Jason H. Calhoun, MD
816 McCullough Bldg G-82
University of Texas Medical Branch
Div of Orthopaedic Surgery
Galveston, TX 77550-0762
409 772-3505
Length: 5 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 260-48-21-165

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Shriners Hospital for Crippled Children (Houston)
Texas Children's Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Stephen 1. Beiss, MD
Baylor College of Medicine
5550 Fannin, Ste 2625
Houston, TX 77030
713 790-3709
Length: 4 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul
Subspecialty: RR1, OP, OSM, OTR
Program ID: 260-48-31-049

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Lyndon B. Johnson General Hospital
Shriners Hospital for Crippled Children (Houston)
St Joseph Hospital
Program Director:
Jeffrey D. Reuben, MD, PhD
Univ of Texas Med Sch at Houston
Dept of Orthopaedic Surgery
5431 Fannin, Rm 6.154
Houston, TX 77030
713 790-5856
Length: 5 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jun/Jul
Subspecialty: OSM
Program ID: 260-48-21-166

Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Thomas Kunita, MD
Wilford Hall USAF Medical Center/PSSB
2200 Bergquist Dr, Ste 1
Lackland AFB
San Antonio, TX 78236-5300
210 670-5840
Length: 4 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-48-31-128

* Updated information not provided.
Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
St Mary of the Plains Hospital
Program Director:
Eugene J Debeer, MD
Texas Tech Univ Health Sciences Center
Dept of Orthopedic Surgery
3601 Fourth St
Lubbock, TX 79430
806 743-2405
Length: 5 Year(s) Total Positions: 11 (GYI: 2)
Start Date(s): Jan/Jul
Program ID: 260-48-31-150

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital
(San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Santa Rosa Health Care Cooperation
Program Director:
James D Heckman, MD
University of Texas Health Science Center
Dept of Orthopaedics
7703 Floyd Curl Dr
San Antonio, TX 78284-7774
210 507-5153
Length: 5 Year(s) Total Positions: 35 (GYI: 6)
Start Date(s): Jan/Jul
Subspecialty: HSO, OAR, OSM
Program ID: 260-48-31-096

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin E Teague Veterans Center
Shriners Hospital for Crippled Children
(Houston)
Program Director:
Hanes R Brindley, Jr, MD
Texas A&M-Scott and White
Graduate Medical Education
2401 S 31 st St
Temple, TX 76508-0001
800 390-4663
Length: 5 Year(s) Total Positions: 16 (GYI: 3)
Start Date(s): Jan/Jul
Program ID: 260-48-21-177

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Holy Cross Hospital
LDS Hospital
Primary Children’s Medical Center
Shriners Hospital For Crippled Children
(Intermountain Unit)
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Harold K Dunn, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7601
Length: 4 Year(s) Total Positions: 15 (GYI: 0)
Start Date(s): Jan/Jul
Subspecialty: HSO, OSM, OSS
Program ID: 260-49-31-934

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
James G Rowe, MD
Thomas K Kristiansen, MD
Univ of Vermont, Dept of Orthopedics & Rehabilitation
Stafford Hall
Burlington, VT 05405-0684
802 656-5230
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 260-50-11-187

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Roanoke Memorial Hospitals (Carilion Health System)
Veterans Affairs Medical Center (Salem)
Program Director:
Gwo-Jaw Wang, MD
Univ of Virginia Health Science Ctr
Dept of Orthopaedics
Box 159
Charlottesville, VA 22908
804 924-5688
Length: 4 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: OAR
Program ID: 260-51-21-129

Portsmouth
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Cdr Timothy G Schachterer, MD
Orthopedic Dept
Naval Hospital
Portsmouth, VA 23708-5000
804 398-5184
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jan, Nov
Program ID: 260-51-19-130

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Children’s Hospital
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)
Program Director:
John A Cedeza, MD
Medical College of Virginia
Box 1F3
Richmond, VA 23298
804 786-6295
Length: 5 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jan/Jul
Program ID: 260-51-21-085

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children’s Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
Roger V Larson, MD
University Hospital, Dept of Orthopaedics
1959 NE Pacific Ave
Mail Stop RK-10
Seattle, WA 98195
206 543-3280
Length: 5 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: HSO
Program ID: 260-54-21-036

* Updated information not provided.
Tacoma

Madigan Army Medical Center Program
Madigan Army Medical Center
Children's Hospital and Medical Center
Shriners Hospitals for Crippled Children
(Spokane)
Swedish Medical Center

Program Director:
LTC Greg W Taylor, MD
Commander
Madigan Army Medical Center
Attn: HSHJ-SOP
Tacoma, WA 98431
206 624-3121
Length: 4 Year(s)  Total Positions: 12  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 260-54-32-178

West Virginia

Morgantown

West Virginia University Program
West Virginia University Hospitals
Monongalia General Hospital

Program Director:
J David Blaha, MD
West Virginia Univ Med Schil
Dept of Orthopedics
RG Byrd Hlbh Sc/Ctr/Box 9196
Morgantown, WV 26506-9196
304 293-3908
Length: 5 Year(s)  Total Positions: 15  (GYI: 3)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 260-56-21-169

Wisconsin

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Mercier Hospital
St Marys Hospital Medical Center
William S Middleton Veterans Hospital

Program Director:
Andrew A McBeath, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm G5/361
Madison, WI 53792-3229
608 263-1345
Length: 4 Year(s)  Total Positions: 23  (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 260-56-21-097

Milwaukee

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex

Program Director:
John S Gould, MD
Medical College of Wisconsin
Dept of Orthopedic Surgery
8700 W Wisconsin Ave
Milwaukee, WI 53226
414 267-5381
Length: 5 Year(s)  Total Positions: 25  (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 260-56-21-037

Orthopaedic Trauma
(Orthopaedic Surgery)

North Carolina

Charlotte

Carolina Medical Center Program
Carolina Medical Center

Program Director:
James F Kellam, MD
Dept of Orthopaedic Surgery-Trauma
Carolina Med Ctr
PO Box 32261
Charlotte, NC 28232-2861
704 355-3184
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 260-38-21-001

Texas

Houston

Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital

Program Director:
Ronald W Lindsey, MD
Baylor College of Medicine
Dept of Orthopaedic Surgery
6650 Fannin, Ste 2625
Houston, TX 77030
713 790-3711
Length: 1 Year(s)  Total Positions: 1
Start Date(s): N/A
Program ID: 260-48-11-004

* Updated information not provided.
Otolaryngology

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Cooper Green Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:
Glenn E Peters, MD
Univ of Alabama, Dir of Otolaryngology/Head & Neck Surgery
1501 5th Ave S
Birmingham, AL 35233-8889
205-934-9765

Length: 4 Year(s) Total Positions: 12 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 280-02-21-010

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital
University of Arkansas Hospital

Program Director:
Scott J Stern, MD
Univ of Arkansas for Medical Sciences
4301 W Markham, Slot 543
Little Rock, AR 72205-7199
501-686-5160

Length: 4 Year(s) Total Positions: 10 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 280-04-21-012

California

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Riverside General Hospital-University Medical Center

Program Director:
George D Chonkich, MD
Loma Linda University
14234 Anderson St, Ste T587A
Loma Linda, CA 92354
909-534-0800

Length: 4 Year(s) Total Positions: 9 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 280-05-21-117

Los Angeles

Charles R Drew University Program*
Charles R Drew University of Medicine and Science
Children's Hospital of Los Angeles
LAC-King-Drew Medical Center
San Bernardino County Medical Center

Program Director:
Gus Gill, MD
Martin Luther King Jr. Drew Med Ctr
1201 S Wilmington Ave
Los Angeles, CA 90033
213-686-8560

Length: 4 Year(s) Total Positions: 6 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 280-05-21-016

Los Angeles County-University of Southern California Medical Center Program*

Program Director:
Dale H Rice, MD
Los Angeles County-USC Medical Center
PO Box 540
1200 N State St
Los Angeles, CA 90033-1084
213-226-7315

Length: 4 Year(s) Total Positions: 20 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 280-05-21-015

UCLA Medical Center Program

UCLA School of Medicine
Los Angeles County-Harbor-UCLA Medical Center
Los Angeles County Olive View Medical Center
UCLA Medical Center
Veterans Affairs Medical Center (Sepulveda)

Program Director:
Gerald S Berke, MD
UCLA Sch of Med
Dept of Otolaryngology
Los Angeles, CA 90024-1624
310-825-5179

Length: 4 Year(s) Total Positions: 20 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 280-05-21-017

Oakland

Kaiser Permanente Medical Center (Oakland) Program

Kaiser Permanente Medical Center (Oakland)
Kaiser Foundation Hospital (San Francisco)
Kaiser Permanente Medical Center (Redwood City)

Program Director:
Raymond L Hilsinger, Jr, MD
Kaiser Permanente Medical Center
Dept of Head and Neck Surgery
280 W MacArthur Blvd
Oakland, CA 94611
510-596-6126

Length: 3 Year(s) Total Positions: 6 (GY: 6)
Start Date(s): Jun/Jul, Ngo
Program ID: 280-05-22-020

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:
Roger Cramley, MD
University of California, Irvine Medical Center
911 City Dr 8, Bldg 25
Orange, CA 92668
714-456-5750

Length: 4 Year(s) Total Positions: 12 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 280-05-21-014

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center

Program Director:
Richard A Chole, MD, PhD
University of California, Davis
Dept of Otolaryngology
2500 Stockton Blvd
Sacramento, CA 95817
916-734-5801

Length: 4 Year(s) Total Positions: 10 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 280-05-21-013

San Diego

Naval Medical Center (San Diego) Program
Naval Medical Center (San Diego)

Program Director:
Capt Darrell H Hunsaeker, MD
Naval Hosp
Dept of Otolaryngology
San Diego, CA 92134-5000
619-532-0964

Length: 2 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Ngo
Program ID: 280-05-11-007

University of California (San Diego) Program
University of California (San Diego) Medical Center
Kaiser Foundation Hospital (San Diego)
Veterans Affairs Medical Center (San Diego)

Program Director:
Jeffrey P Harris, MD, PhD
UCSD Medical Center
Div of Head and Neck Surgery
200 W Arbor Dr
San Diego, CA 92103-8805
619-543-5910

Length: 4 Year(s) Total Positions: 9 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 280-05-21-021

* Updated information not provided.

Graduate Medical Education Directory 589
San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Kevin C. Lee, MD
University of California (San Francisco)
350 Parnassus Ave
San Francisco, CA 94143-0958
415 476-4585
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Program ID: 250-95-21-022

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
New Britain General Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Gerald Leonard, MD
University of Connecticut School of Medicine
Dept of Otolaryngology
263 Farmington Ave
Farmington, CT 06030-3855
203 679-2372
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 250-08-21-025

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
University Medical Center (UFRHSC/UF)
Veterans Affairs Medical Center (Gainesville)
Program Director:
Scott P. Stinger, MD
J Halls Miller Health Center
Box 100264
Gainesville, FL 32610-3264
904 392-4461
Length: 4 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-11-21-028

Stanford
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
William E. Fee, Jr, MD
Stanford University Medical Center
Div of Otolaryngology
Stanford, CA 94305-5328
415 725-8500
Length: 4 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 250-06-21-023

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Thomas J. Balkany, MD
Jackson Memorial Hospital, Dept of Otolaryngology, D-48
PO Box 010900
Miami, FL 33101
305 585-7245
Length: 4 Year(s) Total Positions: 16 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 280-11-21-029

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Fitzsimons Army Medical Center
Veterans Affairs Medical Center (Denver)
Program Director:
Bruce W Jafeck, MD
Adien D Meyers, MD, MBA
University of Colorado Health Sciences Center
4200 E 8th Ave, B-210
Denver, CO 80262-0205
303 720-7988
Length: 4 Year(s) Total Positions: 18 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 250-07-21-024

District of Columbia
Washington
Georgetown University Program
Georgetown University Hospital
Veterans Affairs Medical Center (Washington, DC)
Washington Hospital Center
Program Director:
Roy B Sessions, MD
Dept of Otolaryngology-Head and Neck Surgery
Georgetown University Hospital
3800 Reservoir Rd NW
Washington, DC 20007
202 687-5186
Length: 4 Year(s) Total Positions: 13 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 250-10-32-027

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
LTC(P) Kwok I Stambaugh, MD, MC
Otolaryngology Head and Neck Serv
Walter Reed Army Med Ctr
6825 16th St NW
Washington, DC 20307-5001
202 576-3186
Length: 3 Year(s) Total Positions: ? (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 250-10-21-003

* Updated information not provided.
Georgia

Atlanta

Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Winifred Egleston Hospital for Children
Veterans Affairs Medical Center (Atlanta)

Program Director:
John S Turner, Jr, MD
Emory Clinic
1365 Clifton Rd NE
Atlanta, GA 30322
404-241-8884

Length: 4 Year(s) Total Positions: 16 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 280-12-21-031

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:
Edward S Porubsky, MD
Medical College of Georgia Hospital and Clinics
BP 4109
Section of Otolaryngology
Augusta, GA 30912-4010
706 721-2047

Length: 4 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 280-12-21-032

Hawaii

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center

Program Director:
Col Donald W Yim, MD
Tripler Army Medical Center
Dept of Surgery
Attn: RMSH-DSH
Tripler AMC, HI 88869-5000
808 486-5534

Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-14-11-116

Illinois

Chicago

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Cook County Hospital
McGaw Medical Center of Northwestern University
Veterans Affairs Lakeside Medical Center
(Chicago)

Program Director:
David G Hanson, MD
Northwestern Univ Med Schl
300 E Chicago Ave
Chicago, IL 60611-3001
312 208-8920

Length: 4 Year(s) Total Positions: 18 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 280-16-21-033

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center

Program Director:
David D Calvarelli, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Chicago, IL 60612-3654
312 942-4003

Length: 4 Year(s) Total Positions: 5 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 280-15-21-004

University of Chicago Program
University of Chicago Hospitals
Louis A Weiss Memorial Hospital

Program Director:
Eric S Lho, MD
University of Chicago Medical Center
5841 S Maryland Ave, MC1035
Chicago, IL 60637-1470
312 726-2001

Length: 4 Year(s) Total Positions: 12 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 280-16-21-035

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago

Cook County Hospital
Michael Reese Hospital and Medical Center
University of Illinois Hosp-Illinois Eye and Ear Infirmary
Veterans Affairs Western Medical Center
(Chicago)

Program Director:
Edward A Applebaum, MD
Illinois Eye and Ear Infirmary
1855 W Taylor St, MC648
Chicago, IL 60612
312 996-5582

Length: 4 Year(s) Total Positions: 24 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 280-19-21-036

Maywood

Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:
Gregory J Matz, MD
Loyola University Medical Center
Bldg 105, Rm 1876
2140 S First Ave
Maywood, IL 60153
708 218-6193

Length: 4 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 280-16-31-037

Springfield

Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital

Program Director:
Horst R Konrad, MD
Southern Illinois University School of Medicine
301 N Eighth St
Springfield, IL 62794-9230
217 788-3883

Length: 4 Year(s) Total Positions: 6 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 280-16-21-118

Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital

Program Director:
Richard T Miyamoto, MD
Indiana University Medical Center
702 Barnhill Dr, Rm 0860
Indianapolis, IN 46222-2330
317 659-8966

Length: 3 Year(s) Total Positions: 13 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-17-21-038

* Updated information not provided.
Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director: Bruce J. Gartz, MD
Univ of Iowa Hosp and Clin
Dept of Otolaryngology-Head & Neck
E220 GH
Iowa City, IA 52242-1009
319 335-2173
Length: 4 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-19-21-038

Louisville

University of Louisville Program
University of Louisville School of Medicine
Kasir Children's Hospital (Alliant Health System)
Norton Hospital (Alliant Health System)
University of Louisville Hospital
Veterans Affairs Medical Center (Louisville)
Program Director: Tony J. Gualco, MD
Univ of Louisville Health Sci Ctr
Dept of Otolaryngology
Louisville, KY 40292
502 636-8694
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 280-20-21-041

Shreveport

Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center
Program Director: Frederick J. Stucker, Jr, MD
Louisiana State University Hospital
Dept of Otolaryngology
PO Box 38832
Shreveport, LA 71130-3902
318 674-6282
Length: 4 Year(s) Total Positions: 12 (GYI: 2)
Start Date(s): Jun/Jul, Jan, Aug
Shared Positions: Yes
Program ID: 280-21-21-012

Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director: Larry A. Hoover, MD
University of Kansas Medical Center
3901 Rainbow Blvd
Kansas City, KS 66160-7280
913 584-7679
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-19-31-040

Louisiana

New Orleans

Louisiana State University Program
Louisiana State University School of Medicine
Krae, Ear, Nose and Throat Hospital
Medical Center of Louisiana at New Orleans-LSU Division
University Medical Center
Veterans Affairs Medical Center-LSU Service
Program Director: Wayne M. Koch, MD
LSU Sch of Med
Dept of Otolaryngology
2020 Gravier St, Suite A
New Orleans, LA 70112-2234
504 588-4785
Length: 4 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-20-21-042

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Greater Baltimore Medical Center
Program Director: Kevin D. Mohan, MD
PO Box 4102
Baltimore, MD 21203-5420
410 555-4505
Length: 4 Year(s) Total Positions: 17 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-21-31-047

University of Maryland Program
University of Maryland Medical System
Maryland General Hospital
Program Director: Douglas B. Mattix, MD
Univ of Maryland Med System
22 S Greene St, Room NAW79
Baltimore, MD 21201-1195
410 288-5828
Length: 4 Year(s) Total Positions: 11 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 280-23-21-048

Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director: Raleigh O. Jones, MD
University of Kentucky Medical Center
Rm C220
Lexington, KY 40536-0084
606 257-5007
Length: 4 Year(s) Total Positions: 4 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 280-20-21-127

Tulane Medical Center Program
Tulane University Medical Center
Alton Ochsner Medical Foundation
Ear, Nose and Throat Hospital
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Medical Center (Biloxi)
Program Director: Robert B. Miller, MD
Tulane University Medical Center
1430 Tulane Ave, SL 58, Room 212
New Orleans, LA 70112-2699
504 880-7566
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-21-21-048

Bethesda

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director: Capt. David H. Thompson, MD
Dept of Otolaryngology, Head and Neck Surgery
National Naval Medical Center
Code 0907
Bethesda, MD 20889-5000
301 295-4670
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-23-11-098

* Updated information not provided.
Massachusetts

Boston

**Boston University Program**
Boston University Medical Center
University Hospital
Boston City Hospital
Lambert Clinic Foundation
New England Medical Center Hospitals
Veterans Affairs Medical Center (Boston)

**Program Director:**
Charles W. Vaughan, MD
University Hospital
88 E Newton St
Boston, MA 02118
617 638-7838

Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-24-31-051

**Massachusetts Eye and Ear Infirmary/Harvard Medical School Program**
Massachusetts Eye and Ear Infirmary
Beth Israel Hospital

**Program Director:**
Joseph B. Nadol, Jr, MD
Massachusetts Eye and Ear Infirmary
243 Charles St
Boston, MA 02114
617 736-3564

Length: 4 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-24-21-049

Tufts University Program
New England Medical Center Hospitals
Boston City Hospital
Boston University Medical Center-University Hospital
Lambert Clinic Foundation
Veterans Affairs Medical Center (Boston)

**Program Director:**
Collingwood S. Karmody, MD
New England Medical Center
750 Washington St
Box 850
Boston, MA 02111
617 955-5402

Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-24-31-050

Michigan

Ann Arbor

**University of Michigan Program**
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**
Gregory T. Wolf, MD
University of Michigan Hospitals
Dept of Otolaryngology
1500 E Medical Center Dr, T C1904
Ann Arbor, MI 48109-0812
313 936-8029

Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-25-31-052

Detroit

**Henry Ford Hospital Program**
Henry Ford Hospital

**Program Director:**
Samuel A. Mickelson, MD
Henry Ford Hospital
Dept of Otolaryngology
2790 W Grand Blvd
Detroit, MI 48202-2900
313 876-2761

Length: 4 Year(s) Total Positions: 12 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 280-25-22-053

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)

**Program Director:**
Robert D. Mathog, MD
Wayne State University, Dept of Otolaryngology
4921 St Antoine, 5E, UHC
Detroit, MI 48201
313 577-0804

Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-25-21-054

Minneapolis

**University of Minnesota Program**
University of Minnesota Medical School
Hennepin County Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**
George L. Adams, MD
Dept of Otolaryngology
Box 366 University Hospital
420 Delaware St SE
Minneapolis, MN 55455
612 625-2900

Length: 4 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-25-31-055

Rochester

**Mayo Graduate School of Medicine Program**
 Mayo Graduate School of Medicine-Mayo
Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester

**Program Director:**
Charles W. Beatty, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 First St SW
Rochester, MN 55905
507 284-3521
Length: 4 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 280-25-21-056

Mississippi

Jackson

**University of Mississippi Medical Center Program**
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)

**Program Director:**
Vipul Kumar Anand, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson, MS 38216-4505
901 984-5162

Length: 4 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 280-25-21-122

* Updated information not provided.
Accredited Programs in Otolaryngology

Missouri

Columbia

University of Missouri-Columbia Program*
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director:
William E Davis, MD
Univ of Missouri Medical Center
One Hospital Dr
Columbia, MO 65212
314 882-3173
Length: 4 Year(s)  Total Positions: 10 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 280-39-21-058

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Deaconess Hospital
St John's Mercy Medical Center
St Louis University Hospital
Program Director:
Michael D Maves, MD
Dept of Otolaryngology-Head and Neck Surgery
St Louis Univ Med Ctr
3635 Vista at Grand
St Louis, MO 63110-0250
314 577-8684
Length: 4 Year(s)  Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul, Jan, N-G
Program ID: 280-39-21-009

Washington University Program*
Barnes Hospital
Jewish Hospital of St Louis
St Louis Children's Hospital
St Louis Regional Medical Center
Veterans Affairs Medical Center (St Louis)
Program Director:
John M Fredrickson, MD
Attn: Pat Ryan
517 S Euclid
Campus Box 8115
St Louis, MO 63110
314 362-5373
Length: 4 Year(s)  Total Positions: 30 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 280-38-21-060

Nebraska

Omaha

University of Nebraska Program
University of Nebraska Medical Center
Bops Town National Research Hospital
Veterans Affairs Medical Center (Omaha)
Program Director:
Anthony J Younkers, MD
University of Nebraska Medical Center
600 S 42nd St
Omaha, NE 68198-1225
402 559-8007
Length: 4 Year(s)  Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-39-21-061

New Jersey

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
Newark Eye and Ear Infirmary (United Hospitals Med Ctr)
St Barnabas Medical Center
UMDNJ-University Hospital
Program Director:
Soly Barreda, MD
UMDNJ-New Jersey Med Sch, Sect of Otolaryngology
185 S Orange Ave, Rm H-592
Newark, NJ 07103-2714
201 882-6088
Length: 4 Year(s)  Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-39-31-062

New Mexico

Albuquerque

University of New Mexico Program
University of New Mexico School of Medicine
Lovelace Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Fred S Herzon, MD
University Hospital
2211 Lomas Blvd NE
Box 280
Albuquerque, NM 87106-2745
505 272-6452
Length: 4 Year(s)  Total Positions: 5 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 280-34-21-126

New York

Albany

Albany Medical Center Program*
Albany Medical Center Hospital
Child's Hospital
St Peter's Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Steven M Barnes, MD
Albany Medical College (A-41)
47 New Scotland Ave
Albany, NY 12208-3479
518 445-5887
Length: 4 Year(s)  Total Positions: 11 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 280-36-21-063

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Robert J Rubin, MD
Montefiore Medical Center
111 E 210th St
Bronx, NY 10467
718 920-5991
Length: 4 Year(s)  Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-36-21-065

Brooklyn

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Long Island College Hospital
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Frank S Lucenzo, MD
Long Island Coll Hosp
Dept of Otolaryngology
340 Renny St
Brooklyn, NY 11201
718 788-1281
Length: 4 Year(s)  Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 280-36-21-123

* Updated information not provided.
Accredited Programs in Otolaryngology

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Sisters of Charity Hospital
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

**Program Director:**
George T Simpson, MD
Seton Professional Bldg, Ste 205
2151 Main St
Buffalo, NY 14214
716 882-2780

**Length:** 4 Year(s)  **Total Positions:** 12  **(GYI:** 0)
**Start Date(s):** Jun/Jul
**Program ID:** 280-35-21-064

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center
Queens Hospital Center

**Program Director:**
Allan L. Abramson, MD
Long Island Jewish Medical Center
270-05 76th Ave
New Hyde Park, NY 11042
718 470-7655

**Length:** 4 Year(s)  **Total Positions:** 4  **(GYI:** 0)
**Start Date(s):** Jun/Jul
**Program ID:** 280-35-21-067

**New York**

**Columbia University Program**

Presbyterian Hospital in the City of New York
St Luke’s-Roosevelt Hospital Center-Roosevelt Division
St Luke’s-Roosevelt Hospital Center-St Luke’s Division

**Program Director:**
Andrew Blaesa, MD, DDS
Presbyterian Hospital in the City of New York
822 W 168th St
New York, NY 10032
212 305-5200

**Length:** 4 Year(s)  **Total Positions:** 10  **(GYI:** 0)
**Start Date(s):** Jun/Jul
**Program ID:** 280-35-11-074

**Manhattan Eye, Ear and Throat Hospital Program**

Manhattan Eye, Ear and Throat Hospital
Memorial Sloan-Kettering Cancer Center
New York Hospital

**Program Director:**
Simon C Parisier, MD
Manhattan Eye, Ear and Throat Hospital
Dept of Otolaryngology
210 E 64th St
New York, NY 10021
212 838-9200

**Length:** 4 Year(s)  **Total Positions:** 16  **(GYI:** 0)
**Program ID:** 280-35-21-065

**Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)

**Program Director:**
Hugh F Eiler, MD
Mount Sinai Hospital, Dept of Otolaryngology
1 Gustave L Levy Pl
Box #1189
New York, NY 10029
212 241-5930

**Length:** 3 Year(s)  **Total Positions:** 18  **(GYI:** 0)
**Start Date(s):** Jun/Jul
**Program ID:** 280-35-21-069

**New York Medical College (Manhattan) Program**

New York Medical College
New York Eye and Ear Infirmary
Lincoln Medical and Mental Health Center
St Vincent’s Hospital and Medical Center of New York

**Program Director:**
Steven D Schaefer, MD
New York Eye and Ear Infirmary
10 E 14th St
New York, NY 10003
212 297-4071

**Length:** 4 Year(s)  **Total Positions:** 16  **(GYI:** 0)
**Start Date(s):** Jun/Jul
**Program ID:** 280-35-21-072

**New York University Medical Center Program**

New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)

**Program Director:**
Noel L Cohen, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 299-5544

**Length:** 4 Year(s)  **Total Positions:** 14  **(GYI:** 0)
**Start Date(s):** Jun/Jul
**Program ID:** 280-35-21-079

**Rochester**

**University of Rochester Program**

Strong Memorial Hospital of the University of Rochester
Geneseo Hospital
Rochester General Hospital

**Program Director:**
Arthur S Henggeler, MD
Univ of Rochester Medical Center
601 Elmwood Ave
Rochester, NY 14642-8629
716 275-1061

**Length:** 4 Year(s)  **Total Positions:** 8  **(GYI:** 1)
**Start Date(s):** Jun/Jul
**Program ID:** 280-35-21-078

**Stony Brook**

**SUNY at Stony Brook Program**

University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)

**Program Director:**
Arnold B Katz, MD
SUNY at Stony Brook
Div of Otolaryngology
33 Research Way
East Setauket, NY 11733
516 444-4122

**Length:** 4 Year(s)  **Total Positions:** 18  **(GYI:** -)
**Start Date(s):** Jun/Jul
**Program ID:** 280-35-21-126

**Syracuse**

**SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)

**Program Director:**
Richard B Gacek, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse, NY 13210
315 443-6656

**Length:** 4 Year(s)  **Total Positions:** 10  **(GYI:** 0)
**Start Date(s):** Jun/Jul
**Program ID:** 280-35-21-079

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**

University of North Carolina Hospitals
Wake Medical Center

**Program Director:**
Harold C Pillsbury, III, MD
UNC Sohl of Med
Div of Otolaryng-Head & Neck Surgery
610 Burnett-Womack Bldg, CB #7070
Chapel Hill, NC 27599-7070
919 962-3431

**Length:** 4 Year(s)  **Total Positions:** 14  **(GYI:** 3)
**Start Date(s):** Jun/Jul
**Program ID:** 280-36-21-080

**Durham**

**Duke University Program**

Duke University Medical Center
Veterans Affairs Medical Center (Durham)

**Program Director:**
William J Richtsmeier, MD, PhD
Duke University Medical Center
PO Box 3805
Durham, NC 27710
919 681-6820

**Length:** 3 Year(s)  **Total Positions:** 9  **(GYI:** 0)
**Start Date(s):** Jun/Jul
**Program ID:** 280-36-21-081

*Updated information not provided.*
Ohio

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children's Hospital Medical Center
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Myles L Pensak, MD
Univ of Cincinnati Medical Center
Mail Location 928
291 Bethesda Ave
Cincinnati, OH 45267-0528
853-589-4198
Length: 4 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-38-21-083

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
Anthony J Marmiglia, MD
Dept of Otolaryngology-Head and Neck Surgery
University Hospitals of Cleveland
2074 Abington Blvd
Cleveland, OH 44106
216 844-6063
Length: 4 Year(s) Total Positions: 13 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-38-21-124

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Gordon B Hughes, MD
Cleveland Clinic Foundation
9500 Euclid Ave, AT1
Cleveland, OH 44195-5245
216 444-4040
Length: 3 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 280-38-22-065

Pennsylvania

Danville
Geisinger Medical Center Program
Geisinger: Medical Center
Program Director:
Donald P Vrabec, MD
Geisinger Medical Center
100 N Academy Ave
Danville, PA 17822
717-271-7428
Length: 4 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 280-41-12-099

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
David A Wiegand, MD
Milton S Hershey Medical Center of Penn State Univ
Dept of Otolaryngology
PO Box 850
Hershey, PA 17033-0850
717-531-8046
Length: 4 Year(s) Total Positions: 4 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 280-41-11-091

Philadelphia
Temple University Program
Temple University Hospital
Hahnemann University Hospital
St Christopher's Hospital for Children
Program Director:
Max L Ronis, MD
Temple Univ Hosp
3400 N Broad St
Philadelphia, PA 19140-5404
215 221-3665
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 280-41-21-092

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Dept of Veterans Affairs Medical and Regional Office Ctr
Pennsylvania Hospital
Program Director:
William M Knose, MD
Louis D Lowry, MD
Thomas Jefferson Univ, Dept of Otolaryngology
Clinical Office Bldg
900 Walnut St, Ste 11
Philadelphia, PA 19107-5083
215 955-5784
Length: 4 Year(s) Total Positions: 15 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 280-41-21-099

*Updated information not provided.*
University of Pennsylvania Program
Hospital of the University of Pennsylvania,
Children's Hospital of Philadelphia
Graduate Hospital
Veterans Affairs Medical Center (Philadelphia)
Program Director:
David W Kennedy, MD
Univ of Pennsylvania Med Ctr, Dept of
Otorhinolaryngology
3400 Spruce St
5 Silverstein
Philadelphia, PA 19104
215 662-2655
Length: 4 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 280-41-21-095

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Allegheny General Hospital/Medical College of
Pennsylvania
Children's Hospital of Pittsburgh
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Eugene N Myers, MD
The Eye & Ear Inst Bldg
203 Lothrop St, Ste 500
Pittsburgh, PA 15213
412 647-2110
Length: 4 Year(s) Total Positions: 22 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-41-21-096

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Juan Trinidad-Pinedo, MD
Univ of Puerto Rico Sch of Med, Dept of
Otolaryngology
GPO Box 5067
San Juan, PR 00936
808 785-0249
Length: 4 Year(s) Total Positions: 9 (GYI: )
Program ID: 280-48-31-098

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of
Medicine
Charleston Memorial Hospital
MUSC Medical Center
Naval Hospital (Charleston)
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
Warren Y Adkins, MD
MUSC Medical Center, Clinical Science Bldg 101
171 Ashley Ave
Charleston, SC 29425-2242
803 792.7161
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-45-21-160

Tennessee
Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Baptist Hospital
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
University of Tennessee Medical Center
Veterans Affairs Medical Center (Memphis)
Program Director:
Frank S Wong, MD
Univ of Tennessee Med Ctr
Dept of Otolaryngology
956 Court Ave, Mem Bldg Coleman
Memphis, TN 38163
901 595-5866
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-47-21-101

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Baptist Hospital
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
Robert H Ossof, DMD, MD
Vanderbilt University Medical School
Dept of Otolaryngology, S2100 MCN
Nashville, TN 37232-2559
615 322-7287
Length: 4 Year(s) Total Positions: 18 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 280-47-21-125

Texas
Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital Dist-Parkland Memorial Hospital
Children's Medical Center of Dallas
John Peter Smith Hospital (Tarrant County Hospital District)
St Paul Medical Center
Veterans Affairs Medical Center (Dallas)
Program Director:
William L Moye, MD, PhD
Univ of Texas Southwest Medical Center
5333 Harry Hines Blvd
Dallas, TX 75338-9035
214 648-2825
Length: 4 Year(s) Total Positions: 24 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 280-48-21-102

Fort Sam Houston
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Sylvester G Ramirez, MD
Brooke Army Medical Center, Otolaryngology Service
Fort Sam Houston
San Antonio, TX 78234-6200
512 231-9610
Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-48-21-004

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Byron J Bailey, MD
University of Texas Medical Branch Hospitals
7.104 John Sealy Hospital, RT E21
Dept of Otolaryngology
Galveston, TX 77555-0523
409 772-9832
Length: 4 Year(s) Total Positions: 16 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 280-48-11-103

* Updated information not provided.

Graduate Medical Education Directory
Accredited Programs in Otolaryngology

**Houston**

**Baylor College of Medicine Program**
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)

Program Director:
Bobby R Alford, MD

Baylor College of Medicine
Dept of Otolaryngology
Baylor College of Medicine
Houston, TX 77030
713 798-5906
Length: 4 Year(s)  Total Positions: 16  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-48-31-104

**University of Texas at Houston Program**
University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital
University of Texas M D Anderson Cancer Center

Program Director:
Charles M Stuenberg, MD
Dept of Otolaryngology/HNS
Univ of Texas Medical School
6431 Fannin, MSB 6.132
Houston, TX 77030
713 792-5886
Length: 3 Year(s)  Total Positions: 15  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-48-21-105

**Lackland AFB**

**Wilford Hall USAF Medical Center Program**
Wilford Hall Medical Center

Program Director:
Lt Col Charles S Johnson, USAF, MC
Wilford Hall Medical Center
Otolaryngology-Head & Neck Surgery
2200 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-5000
210 670-5659
Length: 4 Year(s)  Total Positions: 9  (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 280-48-11-001

**San Antonio**

**University of Texas Health Science Center at San Antonio Program**
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)

Program Director:
Robert A Dobie, MD
University of Texas Health Science Center
Dept of Otolaryngology-Head & Neck
7703 Floyd Curl Dr
San Antonio, TX 78284-7777
210 587-5655
Length: 4 Year(s)  Total Positions: 19  (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 280-48-21-106

**Utah**

**Salt Lake City**

**University of Utah Program**
University of Utah Medical Center
Holy Cross Hospital
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:
Kim R Davis, MD
University of Utah School of Medicine
Div of Otolaryngology—HNS
50 N Medical Dr, Rm 3C210
Salt Lake City, UT 84132
801 581-7514
Length: 4 Year(s)  Total Positions: 8  (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 280-49-21-107

**Vermont**

**Burlington**

**Medical Center Hospital of Vermont Program**
Medical Center Hospital of Vermont
Dartmouth-Hitchcock Medical Center

Program Director:
Robert A Sofferman, MD
Medical Center Hospital of Vermont
One S Prospect St
Burlington, VT 05401
802 656-4598
Length: 4 Year(s)  Total Positions: 5  (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 280-50-11-108

**Virginia**

**Charlottesville**

**University of Virginia Program**
University of Virginia Medical Center

Program Director:
Robert C Cantrell, MD
University of Virginia, Medical Staff/Residency Office
Alt: Dottie Hackworth
Medical Center, Box 196
Charlottesville, VA 22908
804 924-5594
Length: 4 Year(s)  Total Positions: 12  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-51-21-109

**Washington**

**Seattle**

**University of Washington Program**
University of Washington School of Medicine
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)

Program Director:
Ernest A Weymuller, Jr, MD
Dept of Otolaryngology-Head and Neck Surgery
RL-799
1930 NE Pacific Ave
Seattle, WA 98195
206 543-8833
Length: 4 Year(s)  Total Positions: 15  (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 280-54-21-112

* Updated information not provided.
Tacoma

Madigan Army Medical Center Program*  
Madigan Army Medical Center 
Program Director:  
Michael R Morris, MD  
Madigan Army Medical Center  
Dept of the Army  
PO Box 335  
Tacoma, WA 98431-5335  
206-967-9222  
Length: 3 Year(s)  Total Positions: 8 (GYI: 0)  
StartDate(s): Jun/Jul  
Program ID: 280-54-31-005

West Virginia

Morgantown

West Virginia University Program  
West Virginia University Hospitals  
Louis A Johnson Veterans Affairs Medical Center 
Program Director:  
Stephen J Wetere, MD  
West Virginia University School of Medicine  
Rm 2222, Health Science South  
PO Box 9200  
Morgantown, WV 26506-9200  
304-293-3457  
Length: 4 Year(s)  Total Positions: 8 (GYI: 0)  
StartDate(s): Jun/Jul  
Program ID: 280-55-11-113

Wisconsin

Madison

University of Wisconsin Program  
University of Wisconsin Hospital and Clinics  
Meriter Hospital  
William S Middleton Veterans Hospital 
Program Director:  
Charles N Ford, MD  
Otolaryngology-Head and Neck Surgery 94/318  
University of Wisconsin Hospital  
600 Highland Ave  
Madison, WI 53792-3296  
608-283-7064  
Length: 4 Year(s)  Total Positions: 8 (GYI: 0)  
StartDate(s): Jun/Jul  
Program ID: 280-55-21-114

Milwaukee

Medical College of Wisconsin Program  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Clement J Zablocki Veterans Affairs Medical Center  
Frederic Memorial Lutheran Hospital  
Sinai Samaritan Medical Center 
Program Director:  
Bruce H Campbell, MD  
MCW Clin at Froedtert Hosp  
Dept of Otolaryngology  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414-454-5583  
Length: 4 Year(s)  Total Positions: 15 (GYI: 3)  
StartDate(s): Jun/Jul  
Program ID: 280-56-21-115

Pain Management (Anesthesiology)

California

Loma Linda

Loma Linda University Program  
Loma Linda University Medical Center 
Program Director:  
Monica Neumann, MD  
Loma Linda University Medical Center  
Dept of Anesthesiology  
PO Box 933  
Loma Linda, CA 92354  
909-824-4475  
Length: 1 Year(s)  Total Positions: -  
Program ID: 049-05-21-001

Orange

University of California (Irvine) Program*  
University of California (Irvine) Medical Center 
Program Director:  
Carl Anthony Hess, MD  
University of California (Irvine) Medical Center  
Dept of Anesthesiology  
PO Box 14091  
Orange, CA 92613-1491  
714-456-6437  
Length: 1 Year(s)  Total Positions: -  
Program ID: 049-05-31-002

San Diego

University of California (San Diego) Program*  
University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego) 
Program Director:  
Harvey M Shapiro, MD  
Dept of Pain Mgmt  
Univ of California, San Diego  
9500 Gilman Dr  
La Jolla, CA 92030  
619-543-3182  
Length: 1 Year(s)  Total Positions: -  
Program ID: 049-05-21-047

* Updated information not provided.
Florida
Gainesville
University of Florida Program*
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Cheryl L Dixon, MD
Dept of Anesthesiology
JHMHC
PO Box 100245
Gainesville, FL 32610-0254
904 966-0077
Length: 1 Year(s) Total Positions: 1
Program ID: 048-11-21-046

Miami
University of Miami-Miller Memorial Medical Center Program
University of Miami-Miller Memorial Medical Center
Program Director:
Vincent Pallares, MD
Univ of Miami School of Medicine
Dept of Anesthesiology (R-370)
PO Box 015670
Miami, FL 33101
305 635-6283
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 048-11-21-003

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Program Director:
J David Hadley, DDS, MD
Emory University
Center for Pain Medicine
550 Peachtree St NE
Atlanta, GA 30308
404 832-2320
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngt
Program ID: 048-12-21-004

Illinois
Chicago
McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital
Program Director:
Honorio T Benzon, MD
Northwestern Univ Medical School
Dept of Anesthesiology
303 E Superior, Rm 360
Chicago, IL 60611
312 696-2500
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 048-16-21-005

University of Illinois College of Medicine at Chicago/Michael Reese Hospital Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
Program Director:
Charles E Laurito, MD
Univ of Illinois at Chicago
Dept of Anesthesiology, M/C 845
340 S Wood St
Chicago, IL 60612
312 896-7516
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 049-13-31-006

Indiana
Indianapolis
Indiana University Medical Center Program*
Indiana University Medical Center
Program Director:
John B Ward, MD
Indiana University Med Ctr
1120 South Dr
Poesler Hall 204
Indianapolis, IN 46202-5115
317 274-0265
Length: 1 Year(s) Total Positions: 1
Program ID: 049-17-31-039

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Winston Barcellos, MD
Univ of Iowa Hospitals and Clinics
Dept of Anesthesiology
Iowa City, IA 52242-1079
319 356-2320
Length: 1 Year(s) Total Positions: 1
Start Date(s): Ngt
Program ID: 048-18-21-007

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Program Director:
William O Witt, MD
Univ of Kentucky Medical Center
Dept of Anesthesiology, Rm HQ101
500 Rose St
Lexington, KY 40536-0084
606 232-6666
Length: 1 Year(s) Total Positions: 1
Program ID: 048-20-21-005

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Srinivasa Raja, MD
The Johns Hopkins University
550 N Broadway, Ste 201
Baltimore, MD 21205
410 614-0405
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 048-23-21-008

University of Maryland Program
University of Maryland Medical System
Program Director:
Glenn Price, MD
Arthur Mulhallan, MD
Univ of Maryland
Dept of Anesthesiology
22 S Greene St, Ste S11C
Baltimore, MD 21201
410 955-5063
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan
Program ID: 048-23-31-009

Massachusetts
Boston
Beth Israel Hospital Program
Beth Israel Hospital
Brigham and Women’s Hospital
Children’s Hospital
Program Director:
Carol A Warfield, MD
Beth Israel Hospital
Pain Management Ctr
830 Brookline Ave
Boston, MA 02215
617 735-5726
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jan/Jul, Jan, Ngt
Program ID: 048-24-31-010

* Updated information not provided.
Missouri

St Louis
Washington University Program*
Barnes Hospital
St Louis Children's Hospital
Program Director:
Robert A. Swann, MD
Washington Univ School of Medicine
Dept of Anesthesiology
Campus Box 8054, 660 S Euclid Ave
St Louis, MO 63110-1093
314 362-8820
Length: 1 Year(s) Total Positions: -
Program ID: 048-24-31-043

New Hampshire

Lebanon
Dartmouth-Hitchcock Medical Center Program*
Mary Hitchcock Memorial Hospital
Dartmouth-Hitchcock Medical Center
Program Director:
Dennis W. Cosimo, MD
Dept of Anesthesiology
Dartmouth-Hitchcock Med Ctr
One Medical Center Dr
Lebanon, NH 03756-6001
603 650-8690
Length: 1 Year(s) Total Positions: -
Program ID: 048-32-21-044

New Jersey

Newark
UMDNJ-New Jersey Medical School Program*
UMDNJ-New Jersey Medical School
UMDNJ-University Hospital
Program Director:
Wen-Haien Wu, MD
UMDNJ-New Jersey Med Schl
Dept of Anesthesiology, Ste #9400
30 Bergen St
Newark, NJ 07103-2757
201 982-3980
Length: 1 Year(s) Total Positions: -
Program ID: 048-32-21-014

New Mexico

Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Nabil M. A. Ali, MD
Univ of New Mexico School of Medicine
Dept of Anesthesiology
Pain Management Center
Albuquerque, NM 87131-5216
505 272-2733
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun-Jul, Jan, Nov
Program ID: 048-34-21-016

New York

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
SUNY at Buffalo Grad Medical-Dental Education Consortium
Buffalo General Hospital
Roswell Park Cancer Institute
Program Director:
Gerald L. Peer, MD
Buffalo General Hospital
Dept of Anesthesiology
100 High St
Buffalo, NY 14203
716 845-2220
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun-Jul
Program ID: 048-35-31-017

New York

St Luke's-Roosevelt Hospital Center Program*
St Luke's-Roosevelt Hospital Center
Program Director:
Ronny Hertz, MD
St Luke's-Roosevelt Hospital Center
Dept of Anesthesiology
426 W 59th St
New York, NY 10019
212 523-6137
Length: 1 Year(s) Total Positions: -
Program ID: 048-35-11-018

Valhalla

New York Medical College Program*
New York Medical College
Westchester County Medical Center
Program Director:
Gregory Kizelshteyn, MD
New York Med Coll
Dept of Anesthesiology
Grasslands Rd, Macy-West
Valhalla, NY 10595
914 285-7682
Length: 1 Year(s) Total Positions: -
Program ID: 048-35-32-019

* Updated information not provided.

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
F. Michael Ferrante, MD
Dept of Anesthesiology-Pain Management
Brigham and Women's Hospital
76 Francis St
Boston, MA 02115
617 739-7070
Length: 1 Year(s) Total Positions: -
Program ID: 048-24-31-043

Massachusetts General Hospital Program*
Massachusetts General Hospital
Program Director:
Daniel B. Carr, MD
Massachusetts General Hospital
MGH Pain Center
32 Fruit St
Boston, MA 02114
Length: 1 Year(s) Total Positions: -
Program ID: 048-24-21-040

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Alan M. Harvey, MD
Baystate Medical Center
Dept of Anesthesiology
758 Chestnut St
Springfield, MA 01199
413 794-5520
Length: 1 Year(s) Total Positions: 1
Program ID: 048-24-31-011

Minnesota

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Jacksonville)
Mayo Clinic (Rochester)
Mayo Clinic (Scottsdale, Arizona)
Rochester Methodist Hospital
Scottsdale Memorial Hospital
St Luke's Hospital
St Mary's Hospital of Rochester
Program Director:
Joseph M. Messick, Jr, MD
Mayo Anesthesiology Residency Program
Mayo Clinic
St Mary's, Mary Brigh, Rm 2-500
Rochester, MN 55905
507 255-4240
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan
Program ID: 048-24-21-012
Accredited Programs in Pain Management (Anesthesiology)

North Carolina
Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
Bruno J Urban, MD
Duke Univ Medical Center
Dept of Anesthesiology
Box 3094
Durham, NC 27710
919 694-6542
Length: 1 Year(s) Total Positions: 1
Program ID: 048-36-31-020

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Richard L Rauck, MD
Pain Control Center
Medical Center Blvd
Winston-Salem, NC 27157-1077
919 716-6530
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun, Jul, Jan, Nog
Program ID: 048-36-21-036

Ohio
Cincinnati
University of Cincinnati Hospital Group Program*
University of Cincinnati Hospital
Children’s Hospital Medical Center
Program Director:
Richard V Greggs, MD
Univ of Cincinnati Hospital
Dept of Anesthesiology, Ste 8100
222 Piedmont Ave
Cincinnati, OH 45219
513 678-5950
Length: 1 Year(s) Total Positions: -
Program ID: 048-36-21421

Cleveland
Cleveland Clinic Foundation Program*
Cleveland Clinic Foundation
Program Director:
Michael Stanton-Hicks, MBBS
The Cleveland Clinic Foundation
Dept of Gen Anest, Pain Magnt Ctr
9500 Euclid Ave
Cleveland, OH 44195
216 444-3769
Length: 1 Year(s) Total Positions: -
Program ID: 048-36-31-022

Oregon
Portland
Oregon Health Sciences University Program*
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Barbara M Fleming, MD
Oregon Health Sciences Univ
Dept of Anesthesiology
3181 SW Sam Jackson Pk Bd
Portland, OR 97201
503 494-7641
Length: 1 Year(s) Total Positions: -
Program ID: 048-48-31-023

Pennsylvania
Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
Wayne K Marshall, MD
Hershey Medical Center
Dept of Anesthesia
PO Box 850
Hershey, PA 17033
717 531-6128
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun, Jul, Jan, Nog
Shared Positions: Yes
Program ID: 048-41-31-024

Philadelphia
Albert Einstein Medical Center Program*
Albert Einstein Medical Center
Program Director:
Robert A Hirsch, MD
Dept of Anesthesiology
5601 Old York Rd
Tower Bldg 3rd Fl
Philadelphia, PA 19141
215 456-6850
Length: 1 Year(s) Total Positions: -
Program ID: 048-41-31-037

Temple University Program*
Temple University Hospital
Program Director:
Timothy O’Grady, MD
Temple Univ Hosp
Dept of Anesthesiology
Broad and Ontario Sts
Philadelphia, PA 19140
215 521-3326
Length: 1 Year(s) Total Positions: -
Program ID: 048-41-31-025

South Carolina
Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program*
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Program Director:
Gene W Grove, MD
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Dept of Anesthesiology
Five Richland Medical Pk
Columbia, SC 29063
803 434-6181
Length: 1 Year(s) Total Positions: -
Program ID: 048-45-31-028

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Rudolph H de Jong, MD
Thomas Jefferson University
834 Chestnut St, Ste T-150
Philadelphia, PA 19107-5127
215 655-7246
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun, Jul, Nog
Shared Positions: Yes
Program ID: 048-41-31-041

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children’s Hospital of Philadelphia
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Stephen J Prevost, MD
Univ of Pennsylvania
Dept of Anesthesiology
3400 Spruce St
Philadelphia, PA 19104-4283
215 662-3742
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun, Jul
Program ID: 048-41-11-026

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Presbyterian University Hospital (UPMC)
Program Director:
Brett R Stacey, MD
Univ Hlth Ctr of Pittsburgh
Pain Evaluation & Treatment Inst
Baum Blvd at Craig St
Pittsburgh, PA 15213
412 578-3100
Length: 1 Year(s) Total Positions: 2
Program ID: 048-41-32-027

* Updated information not provided.
Tennessee

Nashville

Vanderbilt University Program* - Vanderbilt University Medical Center
Program Director: Winston C V Parris, MD
1211 21st Ave S
Medical Arts Bldg Ste 324
Nashville, TN 37232
Length: 1 Year(s) Total Positions: 3
Program ID: 048-47-21-038

Texas

Houston

Baylor College of Medicine Program* - Baylor College of Medicine Methodist Hospital
Program Director: William P Childers, MD
Dept of Anesthesia, Baylor Coll of Med
Smith Tower, Ste 1003
6556 Fannin
Houston, TX 77030
113 798-7860
Length: 1 Year(s) Total Positions: 4
Program ID: 048-48-21-045

University of Texas at Houston Program

University of Texas Medical School at Houston Hermann Hospital
Program Director: Robert F Finnegan, MD
Univ of Texas Medical School at Houston
Dept of Anesthesiology
6411 Fannin, MSB 5.020
Houston, TX 77030
713 797-2929
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 048-48-21-029

Lubbock

Texas Tech University (Lubbock) Program*
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Program Director: Gabor B Raco, MD
Texas Tech Univ (Lubbock)
Dept of Anesthesiology
3601 Fourth St
Lubbock, TX 79430
806 743-3112
Length: 1 Year(s) Total Positions: 4
Program ID: 048-48-21-030

San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio Audie L Murphy Memorial Veterans Hospital
(San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Wilford Hall Medical Center
Program Director: Sonary J Ramamurthy, MD
Univ of Texas Health Science Center at San Antonio
Dept of Anesthesiology, UTHSCSA
7703 Floyd Curl Dr
San Antonio, TX 78284-7838
210 567-4543
Length: 1 Year(s) Total Positions: 5
Program ID: 048-48-21-031

Virginia

Portsmouth

Naval Hospital (Portsmouth) Program*
Naval Hospital (Portsmouth)
Program Director: William L Little, Jr, DO
Naval Hospital
Dept of Anesthesiology
Portsmouth, VA 23708-5100
804 386-7266
Length: 1 Year(s) Total Positions: 1
Program ID: 048-51-21-032

Richmond

Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Program Director: Amir Rafii, MD
Medical College of Virginia MCV Pain Center
Box 516
Richmond, VA 23288
804 786-9162
Length: 1 Year(s) Total Positions: 1
Program ID: 048-51-21-033

Washington

Seattle

University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center Veterans Affairs Medical Center (Seattle)
Program Director: John D Loeser, MD
Univ of Washington
Multidisciplinary Pain Ctr, RC-95
1936 NE Pacific
Seattle, WA 98105
206 548-4429
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 048-54-21-034

Wisconsin

Milwaukee

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Program Director: Stephen E Abram, MD
Medical College of Wisconsin Affiliated Hospitals
Dept of Anesthesiology
8700 W Wisconsin Ave
Milwaukee, WI 53226
414 278-8259
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 048-56-21-042

* Updated information not provided.
Pathology

Alabama

Birmingham

Baptist Medical Centers Program
Baptist Medical Center, Inc
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton

Program Director:
Paul J Biggs, MD
Baptist Medical Center-Princeton, Dept of Pathology
701 Princeton Ave SW
Birmingham, AL 35211
205 783-3240

Length: 4 Year(s)  Total Positions: 8  (GYI: 2)
Start Date(s): Jun/Jul, N\o
Program ID: 300-01-21-017

University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:
C Bruce Alexander, MD
University of Alabama at Birmingham
Dept of Pathology, WP P220
University Station
Birmingham, AL 35233-7331
205 834-2492

Length: 4 Year(s)  Total Positions: 22  (GYI: 5)
Start Date(s): Jun/Jul, Jan, N\o
Shared Positions: Yes
Subspecialty: BBK, PCP
Program ID: 300-01-51-018

Mobile

University of South Alabama Program
University of South Alabama Medical Center

Program Director:
J Allan Tucker, MD
Univ of South Alabama College of Medicine, Dept of Pathology
2451 Fillingim St
Mobile, AL 36617
205 471-7789

Length: 4 Year(s)  Total Positions: 11  (GYI: 3)
Program ID: 904-01-11-019

Arizona

Phoenix

St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center

Program Director:
William D Anderson, MD
Dept of Pathology
St Joseph's Hospital and Med Ctr
PO Box 2071
Phoenix, AZ 85001-2071
602 285-3402

Length: 4 Year(s)  Total Positions: 8  (GYI: 2)
Start Date(s): Jun/Jul
Subspecialty: NP
Program ID: 900-03-12-022

Tucson

University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:
Richard E Sobonya, MD
University of Arizona Health Sciences Center
Dept of Pathology
1501 N Campbell Ave
Tucson, AZ 85724-0001
520 626-3100

Length: 4 Year(s)  Total Positions: 17  (GYI: 2)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 900-03-21-023

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L McClellan.Memorial Veterans Hospital
University of Arkansas

Program Director:
Aubrey J Hough, Jr, MD
Univ of Arkansas For Medical Sciences, Dept of Pathology
4301 W Markham, Slot 517
Little Rock, AR 72205-7169
501 886-5170

Length: 4 Year(s)  Total Positions: 16  (GYI: 3)
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Subspeciality: HM, PCP
Program ID: 900-04-21-024

California

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:
Brian S Bull, MD
Jeffrey D Cao, MD
Loma Linda Univ Medical Center
Dept of Pathology, Rm 251A
11234 Anderson St
Loma Linda, CA 92354
909 824-4400

Length: 4 Year(s)  Total Positions: 14  (GYI: 4)
Start Date(s): Jun/Jul, Jan, N\o
Shared Positions: Yes
Program ID: 900-05-21-028

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:
Stephen A Geller, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Dept of Pathology & Lab Med
Los Angeles, CA 90048
213 855-6632

Length: 4 Year(s)  Total Positions: 3  (GYI: 0)
Start Date(s): Jun/Jul, N\o
Subspeciality: BBK, HMP, PIP
Program ID: 900-05-12-030

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
USC University Hospital

Program Director:
Clive R Taylor, MD, PhD
Los Angeles County-USC Medical Center
1230 N State St, Rm 2000
Los Angeles, CA 90033
213 232-7148

Length: 4 Year(s)  Total Positions: 38  (GYI: 6)
Start Date(s): Jun/Jul, N\o
Subspeciality: BBK, NP
Program ID: 900-05-21-030

UCLA Medical Center Program
UCLA School of Medicine
Los Angeles County-Olive View Medical Center
UCLA Medical Center

Program Director:
Dorothy L Rosenthal, MD
Dept of Pathology, A3-231 CHS
405 Hilgard Ave
Los Angeles, CA 90024-1732
213 206-6598

Length: 4 Year(s)  Total Positions: 22  (GYI: 3)
Start Date(s): Jun/Jul, N\o, Oth
Subspeciality: BBK, NP, PCP
Program ID: 900-05-11-094

* Updated information not provided.
West Los Angeles Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (West Los Angeles)

Program Director:
Thomas M Stanley, MD
West Los Angeles VA Med Ctr
Wilshire & Sawtelle Bvds (W-113)
Los Angeles, CA 90073-1065
310 824-3211

Length: 4 Year(s) Total Positions: 8 (GYI: 9)
Start Date(s): Jun/Jul, Jan, Ngo, Qtr, 0th
Program ID: 300-05-31-035

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:
Ronald C Kim, MD
Veterans Affairs Medical Center
6901 E Seventh St
Laboratory Services #113
Long Beach, CA 90822
310 494-5619

Length: 4 Year(s) Total Positions: 21 (GYI: 5)
Start Date(s): Jun/Jul
Subspecialty: HMP
Program ID: 300-05-21-047

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center

Program Director:
Robert D Cardiff, MD, PhD
University of California (Davis) Program
Dept of Pathology
2315 Stockton Blvd
Sacramento, CA 95817-2233
916 734-3330

Length: 4 Year(s) Total Positions: 13 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 300-05-11-025

San Diego
Naval Medical Center (San Diego) Program
Naval Medical Center (San Diego)

Program Director:
Frank Wesley Hall, MD
Naval Hosp
Laboratory Dept
San Diego, CA 92194-5000
619 532-9200

Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Program ID: 300-05-12-011

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:
David N Baley, MD
UCSD Medical Center
300 W Arbor Dr
San Diego, CA 92103-8320
619 543-6886

Length: 4 Year(s) Total Positions: 20 (GYI: 2)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 300-05-21-040

San Francisco
Kaiser Foundation Hospital (San Francisco) Program
Kaiser Foundation Hospital (San Francisco)
Permanent Medical Group Regional Laboratory

Program Director:
Milton L Baasie, MD
Kaiser Foundation Hospital
Dept of Pathology
350 St Joseph's St
San Francisco, CA 94115
415 302-3870

Length: 4 Year(s) Total Positions: 8 (GYI: 3)
Start Date(s): Jun/Jul, Ngo
Program ID: 300-05-12-041

University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)

Program Director:
Carolyn K Montgomery, MD
C Diana Nicoll, MD, PhD
University of California (San Francisco)
Dept of Pathology
506 Parnassus Ave
San Francisco, CA 94143-0006
415 476-6102

Length: 4 Year(s) Total Positions: 45 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 300-05-21-044

San Jose
Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center

Program Director:
Elisabeth A Malhot, MD
Santa Clara Valley Medical Center
751 S Bascom Ave
San Jose, CA 95128-2689
408 289-5430

Length: 4 Year(s) Total Positions: 6 (GYI: 2)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 300-05-12-045

Stanford
Stanford University Program
Stanford University Hospital
California Pacific Medical Center
Veterans Affairs Medical Center (Palo Alto)

Program Director:
Klaus G Benach, MD
Stanford Univ Schl of Med
Dept of Pathology
L-235
Stanford, CA 94305-3324
415 723-7970
Length: 4 Year(s) Total Positions: 21 (GYI: 6)
Start Date(s): Jan/Jul
Program ID: 300-05-21-046

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center

Program Director:
Samuel W French, MD
Harbor-UCLA Medical Center
Dept of Pathology
1960 W Carson St
Torrance, CA 90204-2910
310 222-2201
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jan/Jul, Ngo
Subspecialty: BBK
Program ID: 300-05-11-047

Colorado
Colorado Springs
Penrose-St Francis Health Care System Program
Penrose-St Francis Healthcare System

Program Director:
Tobias Kirchner, MD
Donald D Dawson, MD
Penrose Hospital
Dept of Pathology
FG Box 7021
Colorado Springs, CO 80933
719 598-5016
Length: 4 Year(s) Total Positions: 5 (GYI: 1)
Start Date(s): Jan
Program ID: 300-07-12-048

Denver
University of Colorado Program*
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)

Program Director:
Janet K Stehretu, MD, PhD
University of Colorado School of Medicine
Dept of Pathology, Box B 216
4200 E Ninth Ave
Denver, CO 80262
303 270-7424
Length: 4 Year(s) Total Positions: (GYI: -)
Program ID: 300-07-21-045

* Updated information not provided.
Connecticut

Danbury

Danbury Hospital Program
Danbury Hospital
Program Director: Ramon N Kranzgewiger, MD
Danbury Hospital, Dept of Pathology
14 Hospital Ave
Danbury, CT 06810
203-745-7478
Length: 4 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 300-08-11-057

Hartford

Hartford Hospital Program
Hartford Hospital
Program Director: Raymond C Bartlett, MD
Hartford Hospital
80 Seymour St
Hartford, CT 06115
203-524-2249
Length: 4 Year(s) Total Positions: 19 (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Subspecialty: HMF
Program ID: 300-08-11-059

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director: Jose Costa, MD
Yale-New Haven Medical Center
Dept of Pathology
310 Cedar St
New Haven, CT 06510
203-785-3624
Length: 4 Year(s) Total Positions: 28 (GYI: 5)
Start Date(s): Jun/Jul
Subspecialty: FIP
Program ID: 300-08-21-062

District of Columbia

Washington

George Washington University Program
George Washington University Hospital
Children's National Medical Center
Veterans Affairs Medical Center (Washington, DC)
Program Director: Herschel Sidransky, MD
George Washington University Hospital
2300 1st NW
Washington, DC 20037
202-984-3391
Length: 4 Year(s) Total Positions: 23 (GYI: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: PCP
Program ID: 300-10-12-069

Georgetown University Program
Georgetown University Hospital
Program Director: David F Garvin, MD
David Lacher, MD
Georgetown University Hospital
3000 Reservoir Rd NW
Washington, DC 20007-2197
202-687-1704
Length: 4 Year(s) Total Positions: 16 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: BBK, HMF
Program ID: 300-10-11-068

Howard University Program
Howard University Hospital
Program Director: Josephine J Marshalleck, MD
Howard University Hospital
Dept of Pathology
2041 Georgia Ave NW
Washington, DC 20060
202-806-6306
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul, Ngo
Program ID: 300-10-21-070

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Thomas H Sprague, MD
Dept of Pathology and Area Lab Services
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20017-5001
202-576-1280
Length: 4 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 300-10-12-004

Washington Hospital Center Program
Washington Hospital Center
Program Director: Mary E Kass, MD
Washington Hospital Center
Dept of Pathology
110 Irving St NW
Washington, DC 20010-2975
202-877-6190
Length: 4 Year(s) Total Positions: 9 (GYI: 1)
Start Date(s): Ngo
Program ID: 300-10-12-071

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Stands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director: William Winter, MD
Univ of Florida College of Medicine, Dept of Pathology
Box 100275 JHMHC
1600 SW Archer Rd
Gainesville, FL 32610-3275
304-986-6653
Length: 4 Year(s) Total Positions: 16 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: HMF
Program ID: 300-11-21-073

Jacksonville

University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)
Program Director: Shahia Masood, MD
Ronald M Hatagian, MD
Univ of Florida Health Sciences Center/Jacksonville
Dept of Pathology
655 W Eighth St
Jacksonville, FL 32206-6511
904-548-4387
Length: 4 Year(s) Total Positions: 8 (GYI: 1)
Start Date(s): Jun/Jul
Subspecialty: PCP
Program ID: 300-11-31-074

Miami

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director: Gerald E Byrne, Jr, MD
Mehdad Nadj, MD
Dept of Pathology
Jackson Memorial Hospital
1611 NW 12th Ave, East Tower 2026
Miami, FL 33136
305-585-5437
Length: 4 Year(s) Total Positions: 19 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: PCP, PIP
Program ID: 300-11-21-075

* Updated information not provided.
Miami Beach
Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami
Program Director: Morton J Robinson, MD
Mount Sinai Medical Center of Greater Miami Dept of Pathology
600 Alton Rd
Miami Beach, FL 33146
305 674-2277
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 306-11-31-076

Orlando
Orlando Regional Healthcare System Program
Orlando Regional Medical Center
Program Director: Gary S Pearl, MD, PhD
Orlando Regional Healthcare System Dept of Pathology
1414 Kuhl Ave
Orlando, FL 32806
407 841-5111
Length: 4 Year(s) Total Positions: 9 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 306-11-12-077

Tampa
University of South Florida Program
University of South Florida College of Medicine Bayfront Medical Center H Lee Moffitt Cancer Center and Research Institute James A Haley Veterans Hospital Tampa General Hospital
Program Director: Philip R Pouje, MD Paul Baecker, MD
University of South Florida Dept of Pathology 12801 Bruce B Downs Blvd, Box 11 Tampa, FL 33612-4759
813 974-3133
Length: 4 Year(s) Total Positions: 19 (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Program ID: 306-11-31-078

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director: Robert B Pascal, MD
Emory University Dept of Pathology & Lab Medicine
6100 Peachtree Rd NE
Atlanta, GA 30329-1411
404 772-3204
Length: 4 Year(s) Total Positions: 39 (GYI: 6)
Start Date(s): Jan/Jul, Ngo
Subspecialty: BBK
Program ID: 306-12-21-080

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics Veterans Affairs Medical Center (Augusta)
Program Director: A B Chandler, MD D Greer Falls, III, MD
Medical College of Georgia Dept of Pathology
1120 15th St
Augusta, GA 30912-3900
706 721-2023
Length: 4 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: BBK
Program ID: 306-12-21-082

Fort Gordon
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director: William W Goodhue, Jr, MD
Dwight David Eisenhower Army Medical Center Dept of Pathology and Area Lab Sves
Fort Gordon, GA 30905-5500
706 791-8946
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Subspecialty: Yes
Program ID: 306-12-31-005

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director: Robert B Hill, MD
Tripler Army Medical Center Dept of Pathology
Attn: HSHK-DP
Honolulu, HI 96859-5000
808 693-6905
Length: 4 Year(s) Total Positions: 10 (GYI: 3)
Start Date(s): Jun/Jul, Ngo
Program ID: 306-14-12-006

University of Hawaii Program
University of Hawaii John A Burns School of Medicine Kaiser Foundation Hospital (Maunaula) Kuakini Medical Center Queen's Medical Center St Francis Medical Center
Program Director: John M Hardman, MD
John A Burns Schi of Med, Dept of Pathology
1960 East-West Rd Bioned Tower 512-B Honolulu, HI 96822
808 856-8970
Length: 4 Year(s) Total Positions: 10 (GYI: 3)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 306-14-21-085

Illinois
Chicago
Cook County Hospital Program* Cook County Hospital Mount Sinai Hospital Medical Center of Chicago
Program Director: Marc G Reyes, MD
Cook County Hospital Dept of Pathology 627 S Wood St
Chicago, IL 60612
312 258-7165
Length: 4 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): June/Jul
Program ID: 306-16-21-068

*Updated information not provided.
Accredited Programs in Pathology

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:
LoAnn C Peterson, MD
Northwestern Memorial Hospital
Dept of Pathology
250 E Superior St, Wesley 223
Chicago, IL 60611-3008
312 996-2687

Length: 4 Year(s) Total Positions: 23 (GYI: 5)
Start Date(s): Jun/Jul, Jan, Ngu
Shared Positions: Yes
Subspecialty: PCP
Program ID: 300-16-21-094

Rush Medical College Program
Rush-Presbyterian-St Luke's Medical Center
EHS Christ Hospital and Medical Center

Program Director:
Meryl H Haber, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pl
Dept of Pathology
Chicago, IL 60612-3864
312 942-5254

Length: 4 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jan/Jul, Jan, Ngu
Program ID: 300-16-11-085

University of Chicago Program
University of Chicago Hospitals

Program Director:
Wendy Recant, MD
University of Chicago Hospitals
5841 S Maryland Ave, MC5083
Chicago, IL 60637-1470
312 732-0981

Length: 4 Year(s) Total Positions: 24 (GYI: 5)
Start Date(s): Jun/Jul, Ngu
Subspecialty: BBK, HMP, NP
Program ID: 300-16-21-097

University of Illinois College of Medicine at Chicago Metropolitan Group Hospitals Program
University of Illinois College of Medicine at Chicago
Illinois Masonic Medical Center
Mercy Hospital and Medical Center

Program Director:
Douglas P Rhone, MD
Metropolitan Group Hospitals
836 W Wellington Ave
Chicago, IL 60667-5193
312 296-7003

Length: 4 Year(s) Total Positions: 17 (GYI: 4)
Start Date(s): Jun/Jul, Jan, Ngu
Program ID: 300-16-21-409

University of Illinois College of Medicine at Chicago Program*
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)

Program Director:
Wellington Jan, MD
University of Illinois Hospital
Dept of Pathology (MC 847)
1853 W Polk St
Chicago, IL 60612-7335
312 996-7312

Length: 4 Year(s) Total Positions: 25 (GYI: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: HMP
Program ID: 300-16-21-098

Evanston

McGaw Medical Center of Northwestern University (Evanston) Program*
Northwestern University Medical School
Evanston Hospital

Program Director:
Arlon G Brodin, MD
Evanston Hospital
Dept of Pathology
2650 Ridge Ave
Evanston, IL 60201-1783
708 670-2656

Length: 4 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul, Ngu
Program ID: 300-16-21-412

Maywood

Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:
Ralph P Leischner, MD
Loyola University Medical Center
2160 S First Ave
Maywood, IL 60153
708 216-2349

Length: 4 Year(s) Total Positions: 23 (GYI: 4)
Start Date(s): Jun/Jul, Ngu
Subspecialty: PCP
Program ID: 300-16-21-394

Park Ridge

Lutheran General Hospital Program
Lutheran General Hospital

Program Director:
Jonas Valaitis, MD
Lutheran General Hospital
1775 Dempster Ave
Park Ridge, IL 60068
708 606-7548

Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngu
Program ID: 300-16-21-388

Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital

Program Director:
Thomas E Davis, MD, PhD
Wishard Memorial Hospital
Dept of Pathology
1001 W Tenth St
Indianapolis, IN 46202-2879
317 630-6301

Length: 4 Year(s) Total Positions: 20 (GYI: 5)
Start Date(s): Jun/Jul
Subspecialty: BBK, HMP, PCP
Program ID: 300-17-21-111

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana

Program Director:
Carol A Filomena, MD
Methodist Hospital of Indiana
I-65 at 21st St
PO Box 1367
Indianapolis, IN 46206-1367
317 929-6002

Length: 4 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul, Jan, Ngu
Program ID: 300-17-11-112

Muncie

Ball Memorial Hospital Program
Ball Memorial Hospital

Program Director:
Douglas A Triplett, MD
Ball Memorial Hospital
2401 University Ave
Muncie, IN 47303-3499
317 747-3246

Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul, Jan, Ngu
Program ID: 300-17-21-114

Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:
Steven A Moore, MD, PhD
University of Iowa Hospitals and Clinics
Dept of Pathology, 118 ML
Iowa City, IA 52242-1191
319 335-8215

Length: 4 Year(s) Total Positions: 20 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngu
Subspecialty: HMP, PCP
Program ID: 300-18-21-116

* Updated information not provided.
Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Osama W Tawfik, MD, PhD
University of Kansas Medical Center
Dept of Pathology & Laboratory Med
3901 Rainbow Blvd
Kansas City, KS 66160-7410
913-588-1185
Length: 4 Year(s) Total Positions: 10 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 800-18-21-117

Louisiana

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Edwin N Beckman, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans, LA 70121
504-442-5220
Length: 4 Year(s) Total Positions: 30 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 300-21-12-124

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Veterans Affairs Medical Center-LSU Service (New Orleans)
Program Director:
Jack P Strong, MD
LSU School of Medicine, Dept of Pathology
1901 Perdido St
New Orleans, LA 70112-1383
504-568-6038
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jan/Jul, Jan, Nog
Program ID: 300-21-21-123

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Program Director:
John R Krause, MD
Tulane University, Dept of Pathology
1430 Tulane Ave, Rm 6519
New Orleans, LA 70112-2660
504-588-5224
Length: 4 Year(s) Total Positions: 14 (GYI: 3)
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: DMP
Program ID: 300-21-21-122

Shreveport

Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Overtorn Brooks Veterans Affairs Medical Center
Program Director:
Warren D Grafton, MD
Louisiana State University Medical Center
Hospita Medical Education Dept (Pathology)
PO Box 35922, 1501 Kings Hwy
Shreveport, LA 71130-3832
318-674-5865
Length: 4 Year(s) Total Positions: 35 (GYI: 7)
Start Date(s): Nog
Program ID: 800-21-81-126

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Risa B Mann, MD
Robert E Miller, MD
The Johns Hopkins Hosp
Dept of Pathology
600 N Wolfe St
Baltimore, MD 21287
410-955-5438
Length: 4 Year(s) Total Positions: 33 (GYI: 7)
Start Date(s): Jun/Jul
Subspecialty: BBK, NP, PIP
Program ID: 300-28-11-129

University of Maryland Program
University of Maryland Medical System
Veterans Affairs Medical Center (Baltimore)
Program Director:
Seena C Aist, MD
University of Maryland Medical System, Dept of Pathology
22 S Greene St
Baltimore, MD 21201
410 333-5655
Length: 4 Year(s) Total Positions: 13 (GYI: 1)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 300-28-31-138

Bethesda

National Institutes of Health Clinical Center Program*
NIH Warren Grant Magnuson Clinical Center
Program Director:
Lance A Liotia, MD, PhD
Elaine S Jaffe, MD
National Institutes of Health Clinical Center
Dept of Pathology, NCI
Bldg 10, Rm A245
Bethesda, MD 20892
301 496-5185
Length: 3 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 300-23-15-015

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
William D Wurzel, MD
Laboratory Medicine Dept
National Naval Medical Center
Bethesda, MD 20889-5600
301 295-1562
Length: 4 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Nog
Subspecialty: PCP
Program ID: 300-28-13-012

*K* Updated information not provided.

Graduate Medical Education Directory
**Massachusetts**

**Boston**

**Beth Israel Hospital Program**

Beth Israel Hospital

Program Director: Donald A Antonioli, MD

Program: Internal Medicine

Subspecialty: Hematology/Onco

Length: 1 Year

Start Date(s): Jun

Program ID: 300-24-31-146

**New England Deaconess Hospital**

New England Deaconess Hospital

Program Director: Harvey Goldman, MD

New England Deaconess Hospital

165 Pilgrim Rd

Boston, MA 02215

617 632-9037

Length: 4 Year(s) - Total Positions: 21 (GY: 4)

Start Date(s): Jun/Jul, Nog

Program ID: 300-24-31-145

**New England Medical Center Hospitals**

Program Director: Ronald A DeLellis, MD

New England Medical Center

Dept of Pathology

750 Washington St, Box 902

Boston, MA 02111

617 956-5388

Length: 4 Year(s) - Total Positions: 16 (GY: 3)

Start Date(s): Jun/Jul

Program ID: 300-24-31-145

**Pittsfield**

**Berkshire Medical Center Program**

Berkshire Medical Center

Program Director: Rebecca L Johnson, MD

Berkshire Medical Center

725 North St

Pittsfield, MA 01201

413 447-2555

Length: 4 Year(s) - Total Positions: 8 (GY: 2)

Start Date(s): Jun/Jul, Nog

Program ID: 300-24-31-145

**Springfield**

**Baystate Medical Center Program**

Baystate Medical Center

Program Director: Shirin V Nash, MD

Baystate Medical Center

Dept of Pathology

759 Chestnut St

Springfield, MA 01199

413 784-5085

Length: 4 Year(s) - Total Positions: 10 (GY: 2)

Start Date(s): Jun/Jul, Nog

Program ID: 300-24-31-145

**Worcester**

**University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center

Medical Center of Central Massachusetts

Program Director: Frank R Beale, MD

University of Massachusetts Medical Center

55 Lake Ave N

Worcester, MA 01605

908 666-6405

Length: 4 Year(s) - Total Positions: 16 (GY: 4)

Start Date(s): Jun/Jul, Nog

Program ID: 300-24-31-145

**Michigan**

**Ann Arbor**

**University of Michigan Program**

University of Michigan Hospitals

Veterans Affairs Medical Center (Ann Arbor)

Program Director: Joseph C Fantone, III, MD

University of Michigan Hospitals

1500 E Medical Center Dr

2G 332/0954

Ann Arbor, MI 48109-0054

313 936-1886

Length: 4 Year(s) - Total Positions: 24 (GY: 5)

Start Date(s): Jun/Jul, Nog

Program: Yes

Subspecialty: NP, PCP

Program ID: 300-25-21-115

**Detroit**

**Henry Ford Hospital Program**

Henry Ford Hospital

Program Director: Kenneth A Greensawald, MD, PhD

Henry Ford Hospital

2796 W Grand Blvd

Detroit, MI 48202

313 876-3106

Length: 4 Year(s) - Total Positions: 18 (GY: 4)

Start Date(s): Jun/Jul, Nog

Program ID: 300-25-21-115

**St John Hospital**

**St John Hospital and Medical Center Program**

St John Hospital and Medical Center

Program Director: Bruce A Jones, MD

St John Hospital

22101 Moross Rd

Detroit, MI 48236

313 343-3520

Length: 4 Year(s) - Total Positions: 10 (GY: 2)

Start Date(s): Jun/Jul, Nog

Program ID: 300-25-12-102

*Updated information not provided.*
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Harper Hospital
 Hutzel Hospital
Program Director: Daniel Vischer, MD
Wayne State University School of Medicine
540 E Canfield
Detroit, MI 48201
313 745-5166
Length: 4 Year(s) Total Positions: 7 (GYI: 2)
Subspecialty: PCP
Program ID: 300-25-21-145

Flint
Hurley Medical Center/Michigan State University Program
Hurley Medical Center
Program Director: Willys F Mueller, Jr, MD
Hurley Medical Center
One Hurley Plaza
Flint, MI 48533-5983
810 257-9022
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Program ID: 300-25-21-401

Grand Rapids
Grand Rapids Area Medical Education Center/Michigan State University Program
Grand Rapids Area Medical Education Center
Betzgett Memorial Medical Center
Butterworth Hospital
St Mary's Health Services
Program Director: Robert H Knap, MD
Grand Rapids Area Medical Education Center
240 Cherry St SE
Grand Rapids, MI 49503
616 732-6232
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 300-25-21-168

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director: Rebecca C Hanus, MD
William Beaumont Hospital
3601 W 18 Mile Rd
Royal Oak, MI 48073
313 551-9660
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: HMP, PCP, PCP
Program ID: 300-25-21-178

Minnesota
Minneapolis
Hennepin County Medical Center Program
Hennepin County Medical Center
Abbott-Northwestern Hospital
Program Director: John T Crosson, MD
Hennepin County Medical Center
701 Park Ave S
Minneapolis, MN 55415
612 347-9010
Length: 4 Year(s) Total Positions: 12 (GYI: 2)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: FOP
Program ID: 300-26-21-405

University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director: John H Eifel, MD, PhD
University of Minnesota
Box 198, UMC
420 Delaware St SE
Minneapolis, MN 55455-0385
612 625-3176
Length: 4 Year(s) Total Positions: 31 (GYI: 8)
Start Date(s): Jun/Jul
Subspecialty: HMP, PCH
Program ID: 300-26-31-178

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director: Alvaro A Pineda, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 First St SW
Rochester, MN 55905
507 284-3869
Length: 4 Year(s) Total Positions: 50 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: MM, NP
Program ID: 300-26-47-179

St Paul
St Paul-Ramsey Medical Center Program
St Paul-Ramsey Medical Center
Program Director: Erhard Haus, MD, PhD
St Paul-Ramsey Medical Center
Dept of Pathology
640 Jackson St
St Paul, MN 55101
651 221-6390
Length: 4 Year(s) Total Positions: 8 (GYI: 1)
Start Date(s): Jun/Jul, Ngo
Program ID: 300-26-21-180

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director: Sherman Bloom, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4505
601 984-3540
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul, Ngo
Program ID: 300-27-21-182

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director: John P Townsend, MD
University of Missouri Health Sciences Center
One Hospital Dr
M236 Medical Science Bldg
Columbia, MO 65212
314 882-1201
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Program ID: 300-28-21-185

Kansas City
University of Missouri at Kansas City Program
Truman Medical Center-West
Children's Mercy Hospital
St Luke's Hospital
Program Director: Peter J Krugel, MD
Truman Medical Center, Dept of Pathology
2301 Holmes St
Kansas City, MO 64108
816 506-3212
Length: 4 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 300-28-21-408

St Louis
St John's Mercy Medical Center Program
St John's Mercy Medical Center
Program Director: Frederick T Kraus, MD
St John's Mercy Medical Center
Dept of Pathology
615 S New Ballas Rd
St Louis, MO 63141-8221
314 569-6243
Length: 4 Year(s) Total Positions: 7 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 300-28-12-190

*Updated information not provided.
New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Macy Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)

Program Director:
James P. Azizbuchon, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756-4001
603 650-7211

Length: 4 Year(s)  Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul

New Jersey

Long Branch

Monmouth Medical Center Program
Monmouth Medical Center

Program Director:
Louis J. Zinterhofer, MD
Monmouth Medical Center
300 Second Ave
Long Branch, NJ 07740
908 870-5039

Length: 4 Year(s)  Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul

New Brunswick

UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Children's Hospital of Philadelphia
St Peter's Medical Center

Program Director:
Paul C. Smilow, MD
Dept of Pathology, MER 224
Robert Wood Johnson Medical School
New Brunswick, NJ 08903-0010
908 235-7541

Length: 4 Year(s)  Total Positions: 13 (GYI: 4)
Start Date(s): Jun/Jul, Jan

New Mexico

Albuquerque

University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:
Richard M. Feddersen, MD
James C. McLaughlin, PhD
Dept of Pathology
815 Stanford NE
Albuquerque, NM 87131
505 843-2446

Length: 4 Year(s)  Total Positions: 17 (GYI: 5)
Start Date(s): Jun/Jul, Jun/Jul, Jan

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)

Program Director:
Timothy Jennings, MD
Albany Medical Center Hospital, A 81
47 New Scotland Ave
Albany, NY 12208-3479
518 455-5471

Length: 4 Year(s)  Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul

* Updated information not provided.
Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine

Program Director:
Anna S Kadish, MD
Albert Einstein College of Medicine
Dept of Pathology, F-348
1300 Morris PK Ave
Bronx, NY 10461
718.430.2177

Length: 4 Year(s) Total Positions: 30 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: NP
Program ID: 300-S5-21-230

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center

Program Director:
Young J Choi, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
Bronx, NY 10457
718.518.5147

Length: 4 Year(s) Total Positions: 0 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 300-S5-12-235

Brooklyn
Long Island College Hospital Program
Long Island College Hospital
Methodist Hospital of Brooklyn

Program Director:
John K Li, MD
Long Island College Hospital
Dept of Pathology
340 Henry St
Brooklyn, New York, NY 11201-5525
718.780.1006

Length: 4 Year(s) Total Positions: 7 (GYI: 2)
Start Date(s): Jun/Jul, Jan
Program ID: 300-S5-12-244

Maimonides Medical Center Program
Maimonides Medical Center

Program Director:
Stanley Minkowitz, MD
Maimonides Medical Center
4902 Tenth Ave
Brooklyn, NY 11219
718.288.7281

Length: 4 Year(s) Total Positions: 5 (GYI: 0)
Start Date(s): Jun/Jul, Ngu
Program ID: 300-S5-11-246

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center

Program Director:
Anthony D Nicastri, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave
Brooklyn, NY 11203
718.270.1669

Length: 4 Year(s) Total Positions: 25 (GYI: 5)
Start Date(s): Jun/Jul, Jan, Ngu
Subspecialty: NP
Program ID: 300-S5-21-260

The Brooklyn Hospital Center Program
Brooklyn Hospital Center
Lutheran Medical Center
New York Downtown Hospital
Wyckoff Heights Medical Center

Program Director:
Robert D Kalter, MD
The Brooklyn Hospital Center
121 Dekalb Ave
Brooklyn, NY 11201
718.458.8207

Length: 4 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 300-S5-11-235

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Erie County Medical Center
Roswell Park Cancer Institute
Veterans Affairs Medical Center (Buffalo)

Program Director:
Reid B Heffner, MD
Dept of Pathology
SUNY at Buffalo
204 Farber Hall
Buffalo, NY 14214
716.829.0090

Length: 4 Year(s) Total Positions: 19 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: NP
Program ID: 300-S5-12-224

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center

Program Director:
Richard J Stenger, MD
Nassau County Medical Center
Dept of Pathology & Labs
2351 Hempstead Tpke
East Meadow, NY 11554-1854
516.542.3201

Length: 4 Year(s) Total Positions: 9 (GYI: 2)
Start Date(s): Jun/Jul, Ngu
Subspecialty: FOP
Program ID: 300-S5-21-225

Flushing
New York Hospital Medical Center of Queens Program
New York Hospital Medical Center of Queens
Cornell University Medical College

Program Director:
Ira S Schwartz, MD
Moises S Malowany MD
The New York Hosp Med Ctr of Queens
56-45 Main St
Flushing, NY 11355
718.670.1377

Length: 4 Year(s) Total Positions: 7 (GYI: 1)
Start Date(s): Jun/Jul, Ngu
Program ID: 300-S5-11-232

Manhasset
North Shore University Hospital Program
North Shore University Hospital

Program Director:
John D Broome, MD
North Shore University Hospital
300 Community Dr
Manhasset, NY 11030
516.562.4180

Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: Yes
Shared Positions: Yes
Program ID: 300-S5-11-228

Mineola
Winthrop-University Hospital Program
Winthrop-University Hospital

Program Director:
Stanley Lippert, MD
Winthrop-University Hospital
259 First St
Mineola, NY 11501
516.683.3450

Length: 4 Year(s) Total Positions: 8 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 300-S5-12-229

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Flushing Hospital Medical Center

Program Director:
Leonard B Kahn, MD
Long Island Jewish Medical Center
Dept of Pathology
New Hyde Park, NY 11042-1433
718.470-7491

Length: 4 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul, Ngu
Program ID: 300-S5-21-245

*Updated information not provided.
New York

Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director: Carl Testa, MD
First Ave at 16th St
New York, NY 10003
212-420-4030
Length: 4 Year(s) Total Positions: 18 (GYI: 4)
Start Date(s): Jun/Jul
Subspeciality: NMR
Program ID: 300-35-11-231

Harlem Hospital Center Program
Harlem Hospital Center
Program Director: Carlos Navarro, MD
MLK Pavilion, 5th Fl, Rm 5115
566 Lenox Ave and 135th St
New York, NY 10037
212-967-6500
Length: 4 Year(s) Total Positions: 20 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 300-35-11-239

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director: Harry L. Ioachim, MD
Department of Pathology
Lenox Hill Hospital
100 E 77th St
New York, NY 10021-1883
212-343-2800
Length: 4 Year(s) Total Positions: 9 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 300-35-11-243

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Queens Hospital Center
Veterans Affairs Medical Center (Bronx)
Program Director: James A. Strauchen, MD
One Gustave L. Levy Pl
Box 1184
New York, NY, 10029-6574
212-234-9142
Length: 4 Year(s) Total Positions: 32 (GYI: 9)
Start Date(s): Jun/Jul, Jan, NGR
Subspeciality: NT, PCP
Program ID: 300-35-21-251

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director: John T Ellis, MD
The New York Hospital/Cornell Medical Center
Dept. of Pathology, Rm C-312
525 E 68th St
New York, NY 10021
212-746-6444
Length: 4 Year(s) Total Positions: 19 (GYI: 4)
Start Date(s): Jun/Jul, Jan, NGR
Subspeciality: NP, PCP
Program ID: 300-35-11-253

New York Medical College (Manhattan) Program
New York Medical College
Metropolitan Hospital Center
Lincoln Medical and Mental Health Center
Program Director: Victor Schecter, MD
Metropolitan Hospital Center
1901 First Ave
New York, NY 10029
212-238-7786
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 300-35-21-254

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Affairs Medical Center (Manhattan)
Program Director: Gloria Gallo, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212-283-5472
Length: 4 Year(s) Total Positions: 26 (GYI: 5)
Start Date(s): Jun/Jul
Subspeciality: VAP
Program ID: 300-35-21-255

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director: Daniel M. Knowles, MD
Presbyterian Hospital in the City of New York
Dept. of Pathology
630 W 168th St
New York, NY 10032
212-955-5631
Length: 4 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, NGR
Subspeciality: NP
Program ID: 300-35-11-237

St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
St Luke’s-Roosevelt Hospital Center-Roosevelt Division
St Luke’s-Roosevelt Hospital Center–St Luke’s Division
Program Director: Stephen F. Ryan, MD
St Luke’s-Roosevelt Hospital Center
1111 Amsterdam Ave
New York, NY 10025
212-623-5794
Length: 4 Year(s) Total Positions: 11 (GYI: 6)
Start Date(s): Jun/Jul, NGR
Program ID: 300-35-21-256

St Vincent’s Hospital and Medical Center of New York
St Vincent’s Hospital and Medical Center of New York
Program Director: John F. Gillooly, MD
St Vincent’s Hospital and Medical Center of New York
133 W 11th St
New York, NY 10011
212-730-5304
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul, NGR
Program ID: 300-35-21-259

Rochester

University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director: Dean A. Arvan, MD
Strong Memorial Hospital, Dept. of Pathology and Lab Medicine
601 Elmwood Ave
Box 629
Rochester, NY 14642
716-275-3184
Length: 4 Year(s) Total Positions: 21 (GYI: 6)
Start Date(s): Jun/Jul, NGR
Shared Positions: Yes
Subspeciality: VAP
Program ID: 300-35-21-263

Stony Brook

SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director: Bernard P. Lane, MD
SUNY at Stony Brook Health Science Center
Dept. of Pathology
University Hospital
Stony Brook, NY 11794-7025
516-444-2224
Length: 4 Year(s) Total Positions: 11 (GYI: 4)
Start Date(s): Jun/Jul, Jan, NGR
Program ID: 300-35-21-286

* Updated information not provided.
**Syracuse**

**SUNY Health Science Center at Syracuse**

**Program**
University Hospital SUNY Health Science Center at Syracuse
Community-General Hospital of Greater Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)

**Program Director:**
Jonathan L Miller, MD, PhD
SUNY Health Science Center at Syracuse
Dept of Pathology
701 E Adams St
Syracuse, NY 13210
315 464-5189

**Length:** 4 Year(s)  Total Positions: 16 (GYI: 2)
**Start Date(s):** Jun/Jul, Nog
**Subspecialty:** Hem, PCP
**Program ID:** 300-35-21-285

**Valhalla**

**New York Medical College Program**

New York Medical College
Westchester County Medical Center

**Program Director:**
Myron R Melamed, M.D.
New York Medical College, Dept of Pathology
Basic Science Bldg
Room 411
Valhalla, NY 10595
914 903-1150

**Length:** 4 Year(s)  Total Positions: 10 (GYI: 3)
**Start Date(s):** Jun/Jul
**Subspecialty:** PCP
**Program ID:** 300-35-11-286

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**

University of North Carolina Hospitals

**Program Director:**
Thomas W Bouldin, MD
University of North Carolina School of Medicine
Dept of Pathology
Brinkman-Bullitt Bldg, CB #7525
Chapel Hill, NC 27599-7525
919 966-4576

**Length:** 4 Year(s)  Total Positions: 20 (GYI: 4)
**Start Date(s):** Jun/Jul
**Subspecialty:** FOP, Hem, MM, PCH, PCP, PIP
**Program ID:** 300-35-11-287

**Durham**

**Duke University Program**

Duke University Medical Center
Veterans Affairs Medical Center (Durham)

**Program Director:**
William D Bradford, MD
Duke University Medical Center, Dept of Pathology
Box 3712
Durham, NC 27710
919 614-5162

**Length:** 4 Year(s)  Total Positions: 34 (GYI: 6)
**Start Date(s):** Nog
**Subspecialty:** Hem, PCP
**Program ID:** 300-35-21-289

**Greenville**

**East Carolina University Program**

East Carolina University School of Medicine
Pitt County Memorial Hospital

**Program Director:**
H Thomas Norris, MD
Pitt County Memorial Hospital
PO Box 0289
2401 Stantonsburg Rd
Greenville, NC 27835
919 816-4951

**Length:** 4 Year(s)  Total Positions: 14 (GYI: 1)
**Start Date(s):** Jun/Jul, Nog
**Subspecialty:** PCP
**Program ID:** 300-35-21-404

**Winston-Salem**

**Bowman Gray School of Medicine Program**

Winston-Salem Baptist Hospital

**Program Director:**
Robert W Prichard, MD
Bowman Gray School of Medicine
Dept of Pathology
Medical Center Blvd
Winston-Salem, NC 27157-1073
919 716-2660

**Length:** 4 Year(s)  Total Positions: 20 (GYI: 4)
**Start Date(s):** Jun/Jul, Nog
**Program ID:** 300-35-11-270

**Ohio**

**Akron**

**Akron City Hospital (Summa Health System)/NEOHCOM Program**

Akron City Hospital (Summa Health System)
Children's Hospital Medical Center of Akron

**Program Director:**
Raymond E Clarke, MD
Akron City Hosp
525 E Market St
Akron, OH 44309
216 935-3905

**Length:** 4 Year(s)  Total Positions: 3 (GYI: 2)
**Start Date(s):** Jun/Jul, Jan, Nog, Qtr
**Subspecialty:** FOP
**Program ID:** 300-35-11-272

**Cincinnati**

**University of Cincinnati Hospital Group**

University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)

**Program Director:**
Cecilia M Fontoja-Preiser, MD
University of Cincinnati Medical Center
Dept of Pathology
Mail Location 558, 231 Bethesda Ave
Cincinnati, OH 45267-0529
513 688-4500

**Length:** 4 Year(s)  Total Positions: 20 (GYI: 5)
**Start Date(s):** Jun/Jul, Nog
**Subspecialty:** Hem, PCP
**Program ID:** 300-35-21-274

**Cleveland**

**Case Western Reserve University (MetroHealth)**

MetroHealth Medical Center

**Program Director:**
Jerome Kleinerman, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1988
216 459-5181

**Length:** 4 Year(s)  Total Positions: 16 (GYI: 3)
**Start Date(s):** Jun/Jul, Jan, Nog
**Subspecialty:** Hem, PCP
**Program ID:** 300-35-11-297

**Case Western Reserve University Program**

University Hospitals of Cleveland

**Program Director:**
Michael E Lamm, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106
216 844-7022

**Length:** 4 Year(s)  Total Positions:  - (GYI: -)
**Subspecialty:** BBK, Hem
**Program ID:** 300-35-21-277

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation

**Program Director:**
Robert E Petras, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT22
Cleveland, OH 44195-5924
216 444-5690

**Length:** 4 Year(s)  Total Positions: 27 (GYI: 6)
**Start Date(s):** Jun/Jul
**Subspecialty:** Hem, PCP
**Program ID:** 300-35-12-278

**Mount Sinai Medical Center of Cleveland**

**Program Director:**
Richard Lash, MD
Mount Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland, OH 44106-4198
216 421-4440

**Length:** 4 Year(s)  Total Positions: 6 (GYI: 3)
**Start Date(s):** Jun/Jul
**Program ID:** 300-35-11-280

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* Updated information not provided.
Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
William L Marsh, MD
Ohio State University
E-407 Dean Hall
410 W Tenth Ave
Columbus, OH 43210
614-292-5450
Length: 4 Year(s) Total Positions: 10 (GY1: 3)
Start Date(s): Jun/Jul, Ngo
Subspecialty: EMP
Program ID: 300-38-21-286

Dayton (Kettering)
Wright State University Program
Kettering Medical Center
Program Director:
Paul G Koles, MD
Kettering Medical Center
3535 Southern Blvd
Kettering, OH 45429-1298
937-298-7849
Length: 4 Year(s) Total Positions: 8 (GY1: 2)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 300-38-11-290

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Baptist Medical Center of Oklahoma
Children's Hospital of Oklahoma
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Barbara L. Bane, MD
Univ of Oklahoma Health Sciences Center
Dept of Pathology
PO Box 25801 (BMSB-451)
Oklahoma City, OK 73102
405 271-2422
Length: 4 Year(s) Total Positions: 24 (GY1: 4)
Start Date(s): Jun/Jul, Jan, Ngo, Qtr, Oth
Subspecialty: NP
Program ID: 300-38-21-295

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Steven C Meschter, MD
Geisinger Medical Center
N Academy Ave
Danville, PA 17822
717 271-6329
Length: 4 Year(s) Total Positions: 10 (GY1: 2)
Start Date(s): Jun/Jul
Program ID: 300-41-12-306

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
Richard J Zaino, MD
500 University Dr
PO Box 950
Hershey, PA 17033
717 558-8351
Length: 4 Year(s) Total Positions: 13 (GY1: 3)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 300-41-11-308

Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Veterans Affairs Medical Center (Portland)
Program Director:
Waldemar A Schmidt, MD
Margaret E Berroth, MD
Oregon Health Sciences University
3181 SW Sam Jackson Pl Rd, L118
Portland, OR 97201-3008
503 270-5347
Length: 4 Year(s) Total Positions: 17 (GY1: 3)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 300-40-11-302
St Vincent Hospital and Medical Center Program
St Vincent Hospital and Medical Center
Program Director:
R Mark Owings, MD, PhD
Dept of Pathology
St Vincent Hospital
9205 SW Barnes Rd
Portland, OR 97225
503 291-2201
Length: 4 Year(s) Total Positions: 8 (GY1: 2)
Start Date(s): Jun/Jul
Program ID: 300-40-12-301

Johnstown
Conemaugh Valley Memorial Hospital Program
Conemaugh Valley Memorial Hospital
Temple University Hospital
Program Director:
Sidney A Goldblatt, MD
Conemaugh Hosp
1666 Franklin St
Johnstown, PA 15905-4398
814 533-9817
Length: 4 Year(s) Total Positions: 10 (GY1: 2)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 300-41-12-397

Youngstown
Western Reserve Care System/NEOUCOM Program
Northside Medical Center (YHA, Inc)
Southside Medical Center (THH, Inc)
Program Director:
Ludwig M Deppisch, MD
Western Reserve Care System
Dept of Laboratories
500 Gypsy Ln
Youngstown, OH 44501
216 740-8515
Length: 4 Year(s) Total Positions: 8 (GY1: 1)
Start Date(s): Jun/Jul, Ngo
Program ID: 300-38-11-292

* Updated information not provided.
Accredited Programs in Pathology

Hahnemann University Program
Hahnemann University Hospital
Children's Hospital of Philadelphia
Office of the Medical Examiner
Program Director:
Ronald M. Marzec, MD
Hahnemann University Hospital
Dept of Pathology, MS 435
230 N Broad St
Philadelphia, PA 19102-1192
215 792-4635
Length: 4 Year(s)  Total Positions: 12  (GYI: 3)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 300-41-11-313

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Medical College Hospitals Veterans Affairs Medical Center (Philadelphia)
Program Director:
James M England, MD, PhD
Medical College of Pennsylvania, Dept of Pathology
C/O Anne Marie Starrett
3300 Henry Ave
Philadelphia, PA 19129
215 842-7074
Length: 4 Year(s)  Total Positions: 13  (GYI: 1)
Start Date(s): Jun/Jul
Subspecialty: PCP
Program ID: 300-41-21-316

Pennsylvania Hospital Program
Pennsylvania Hospital
Program Director:
Helen M Haupt, MD
Pennsylvania Hospital, Ajer Laboratories
8th and Spruce Sts
Philadelphia, PA 19107
215 829-3644
Length: 4 Year(s)  Total Positions: 10  (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 300-41-11-318

Temple University Program
Temple University Hospital
Program Director:
Bruce I Goldman, MD
Temple University Health Sciences Center
Dept of Pathology
3400 N Broad St
Philadelphia, PA 19140
215 251-3959
Length: 4 Year(s)  Total Positions: 12  (GYI: 2)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 300-41-11-321

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Robert O Petersen, MD, PhD
Thomas Jefferson University Hospital
Dept of Pathology
204 Pavilion, 125 S 11th St
Philadelphia, PA 19107
215 866-8974
Length: 4 Year(s)  Total Positions: 16  (GYI: 3)
Start Date(s): Jun/Jul
Subspecialty: BBK, PCP
Program ID: 300-41-11-322

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
James E Wheeler, MD
Hospital of the University of Pennsylvania Dept of Path
3400 Spruce St
Philadelphia, PA 19104-4283
215 662-6006
Length: 4 Year(s)  Total Positions: 38  (GYI: 9)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: BBK, PCP
Program ID: 300-41-21-314

Pittsburgh
Allegeny General Hospital/Medical College of Pennsylvania Program
Allegeny General Hospital/Medical College of Pennsylvania
Program Director:
Robert J Harschock, MD
Dept of Pathology
Allegeny General Hospital
320 E North Ave
Pittsburgh, PA 15212-9686
412 398-4014
Length: 4 Year(s)  Total Positions: 8  (GYI: 2)
Start Date(s): Jun/Jul
Subspecialty: HMP
Program ID: 300-41-11-323

Shady Side Hospital Program
Shady Side Hospital
Program Director:
William I Smith, Jr, MD
Shady Side Hosp
Dept of Pathology
5230 Centre Ave
Pittsburgh, PA 15232
412 623-2861
Length: 4 Year(s)  Total Positions: 2  (GYI: 2)
Start Date(s): Jun/Jul, Ngo
Program ID: 300-41-11-326

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh Magee-Womens Hospital Montefiore University Hospital (UPMC)
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Samuel A Yousem, MD
UPMC-MUH NW263
Dept of Pathology
200 Lothrop St
Pittsburgh, PA 15213-2582
412 648-8873
Length: 4 Year(s)  Total Positions: 6  (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Subspecialty: PCP
Program ID: 300-41-21-324

Wynnewood
Lankenau Hospital Program
Lankenau Hospital
Program Director:
Gary S Duong, MD
Lankenau Hospital
100 Lancaster Ave
Wynnewood, PA 19096
215 646-3615
Length: 4 Year(s)  Total Positions: 10  (GYI: 2)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: PCP
Program ID: 300-41-11-315

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Roman Veles Bogaro, MD
Univ of Puerto Rico School of Medicine
GPO Box 5067
San Juan, PR 00936
809 788-2625
Length: 4 Year(s)  Total Positions: 1  (GYI: 1)
Program ID: 300-41-21-305

Rhode Island
Providence
Brown University Program
Rhode Island Hospital
Memorial Hospital of Rhode Island
Miriam Hospital
Roger Williams Medical Center
Women and Infants Hospital of Rhode Island
Program Director:
Don B Singer, MD
Rhode Island Hospital
593 Eddy St
Providence, RI 02903
401 444-5161
Length: 4 Year(s)  Total Positions: 20  (GYI: 5)
Start Date(s): Jun/Jul, Ngo
Program ID: 300-41-21-414

* Updated information not provided.
## South Carolina

### Charleston

#### Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center

**Program Director:**
A Julian Garvin, MD, PhD
Medical University of South Carolina, Pathology/Lab Medicine
171 Ashley Ave
Charleston, SC 29425-0701
803 792-3121

**Length:** 4 Year(s)  Total Positions: 24  (GYI: 4)
**Subspeciality:** HMP, PCP
**Program ID:** 300-85-21-332

## South Dakota

### Sioux Falls

#### University of South Dakota Program
University of South Dakota School of Medicine
Royal C Johnson Veterans Affairs Medical Center
Sioux Valley Hospital

**Program Director:**
Karl G Peterson, MD
PO Box 5017
1212 S Euclid Ave
Sioux Falls, SD 57117-5017
605 399-1212

**Length:** 4 Year(s)  Total Positions: 5  (GYI: 0)
**Start Date(s):** Jun/Jul, NGS
**Program ID:** 300-46-21-333

## Tennessee

### Johnson City

#### East Tennessee State University Program
James H Quillen College of Medicine
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)

**Program Director:**
Philip S Coogan, MD
East Tennessee State University College of Medicine
Dept of Pathology
PO Box 70668
Johnson City, TN 37614-0668
615 928-6310

**Length:** 4 Year(s)  Total Positions: 8  (GYI: 2)
**Start Date(s):** Jun/Jul, Jan, NGS
**Program ID:** 300-47-21-341

## Knox-Tennessee

### Knoxville

#### University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital

**Program Director:**
Frances K Patterson, MD
The University of Tennessee
Graduate School of Medicine
1924 Alcoa Hwy
Knoxville, TN 37930
615 544-9080

**Length:** 4 Year(s)  Total Positions: 10  (GYI: 0)
**Start Date(s):** Jun/Jul, Jan, NGS
**Program ID:** 300-47-11-335

#### Memphis

University of Tennessee Program
University of Tennessee College of Medicine
Baptist Memorial Hospital
University of Tennessee Medical Center

**Program Director:**
Thomas M Chesney, MD
Dept of Pathology
Univ of Tennessee, Memphis
899 Madison Ave
Memphis, TN 38146
901 528-6300

**Length:** 4 Year(s)  Total Positions: 25  (GYI: 5)
**Start Date(s):** Jun/Jul, NGS
**Subspeciality:** FOP
**Program ID:** 300-47-12-338

### Nashville

#### Vanderbilt University Program
Vanderbilt University Medical Center
ST Thomas Hospital
Veterans Affairs Medical Center (Nashville)

**Program Director:**
Marsha C Kianey, MD
Vanderbilt University Hospital
Dept of Pathology (4605 TVC)
1801 22nd Ave S
Nashville, TN 37232-5310
615 348-0633

**Length:** 4 Year(s)  Total Positions: 20  (GYI: 6)
**Start Date(s):** Jun/Jul, NGS
**Subspeciality:** BBK
**Program ID:** 300-47-21-341

## Texas

### Dallas

#### Baylor University Medical Center Program
Baylor University Medical Center

**Program Director:**
Glenn W Tillery, MD
Baylor University College of Medicine
Dept of Pathology
3600 Gaston Ave
Dallas, TX 75246
214 820-3021

**Length:** 4 Year(s)  Total Positions: 16  (GYI: 3)
**Start Date(s):** Jun/Jul
**Program ID:** 300-49-12-343

#### University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)

**Program Director:**
Arthur G Weinberg, MD
Dept of Pathology
3233 Harry Hines Blvd
Dallas, TX 75355-9672
214 640-2324

**Length:** 4 Year(s)  Total Positions: 51  (GYI: 11)
**Start Date(s):** Jun/Jul, Jan, NGS
**Subspeciality:** NP
**Program ID:** 300-48-11-345

## El Paso

#### William Beaumont Army Medical Center Program
William Beaumont Army Medical Center

**Program Director:**
Col Mohammad A Nadjem, MD
William Beaumont Army Medical Center
Dept of Pathology
El Paso, TX 79920-5001
915 569-2505

**Length:** 4 Year(s)  Total Positions: 8  (GYI: 2)
**Start Date(s):** Jun/Jul, NGS
**Program ID:** 300-48-12-007

## Fort Sam Houston

#### Brooke Army Medical Center Program
Brooke Army Medical Center

**Program Director:**
Hansa R Ravai, MD
Brooke Army Medical Center, Dept of Pathology
Fort Sam Houston
San Antonio, TX 78234-6200
210 221-2419

**Length:** 4 Year(s)  Total Positions: 14  (GYI: 0)
**Start Date(s):** Jun/Jul
**Shared Positions:** Yes
**Subspeciality:** PCP
**Program ID:** 300-48-12-038

## Galveston

#### University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

**Program Director:**
Benjamin B Gelman, MD, PhD
University of Texas Medical Branch at Galveston
Dept of Pathology
C-103 Pathology Bldg
Galveston, TX 77555-0690
409 772-2870

**Length:** 4 Year(s)  Total Positions: 25  (GYI: 5)
**Start Date(s):** Jun/Jul
**Program ID:** 300-48-11-349

*Updated information not provided.*
Graduate Medical Education Directory

**Houston**

Baylor College of Medicine Program

Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Texas Children’s Hospital
Veterans Affairs Medical Center (Houston)

**Program Director:**
Mary R Schwartz, MD
Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030
713 798-4661

**Length:** 4 Year(s)  Total Positions: 6  (GYI: 6)
**Start Date(s):** Jun/Jul, Ngy
**Subspecialty:** BKK, HMP, PCP
**Program ID:** 800-48-91-350

University of Texas at Houston Program

University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital

**Program Director:**
Margaret O Uehman, MD
Texas Medical Center
6401 Fannin, 2.120
Houston, TX 77030
713 792-3503

**Length:** 4 Year(s)  Total Positions: 30  (GYI: 6)
**Start Date(s):** Jun/Jul, Jan, Ngy
**Program ID:** 800-48-91-352

**Lackland AFB**

Wilford Hall USAF Medical Center Program

Wilford Hall Medical Center

**Program Director:**
Michael J Dickerson, MD
Wilford Hall Medical Center
Dept of Pathology (PSL)
2200 Bergquist Dr, Ste 1
San Antonio, TX 78236-5000
210 670-7741

**Length:** 4 Year(s)  Total Positions: 15  (GYI: 3)
**Start Date(s):** Jun/Jul, Jan, Ngy
**Subspecialty:** PCP
**Program ID:** 800-48-31-001

**San Antonio**

University of Texas Health Science Center at San Antonio Program

University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Baptist Memorial Hospital System
Medical Center Hospital (Bexar County Hosp Dist)

**Program Director:**
Philip T Talente, MD
University of Texas Health Science Center
Dept of Pathology
7700 Floyd Curl Dr
San Antonio, TX 78284-7750
210 587-4000

**Length:** 4 Year(s)  Total Positions: 23  (GYI: 2)
**Start Date(s):** Jun/Jul, Ngy
**Subspecialty:** HMP, PCP
**Program ID:** 800-48-21-356

**Temple**

Texas A&M College of Medicine-Scott and White Program

Scott and White Memorial Hospital
Oklahoma State University-Center for Health Sciences

**Program Director:**
Robert S Beissner, MD, PhD
Texas A&M College of Medicine-Scott and White
Graduate Medical Education
2401 S 31st St
Temple, TX 76508
800 280-4460

**Length:** 4 Year(s)  Total Positions: 1  (GYI: 1)
**Start Date(s):** Jun/Jul, Nyo
**Subspecialty:** HMP
**Program ID:** 800-48-12-357

**Utah**

Salt Lake City

Salt Lake City

**Program Director:**
Edward B Ashwood, M.D.
University of Utah School of Medicine
ARUP—500 Chipeta Way
Salt Lake City, UT 84108
801 585-2187

**Length:** 4 Year(s)  Total Positions: 20  (GYI: 4)
**Start Date(s):** Jun/Jul, Nyo
**Shared Positions: Yes**
**Subspecialty:** PIP
**Program ID:** 800-48-21-360

**Vermont**

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

**Program Director:**
Bruce R MacPherson, MD
Univ of Vermont College of Medicine
Saul Medical Alumni Bldg
Dept of Pathology
Burlington, VT 05405-3068
802 556-2120

**Length:** 4 Year(s)  Total Positions: 15  (GYI: 5)
**Start Date(s):** Jun/Jul, Nyo
**Program ID:** 800-50-11-391

**Virginia**

Charlottesville

University of Virginia Program

University of Virginia Medical Center

**Program Director:**
Thomas W Tillack, MD
Univ of Virginia School of Medicine
Box 214, Dept of Pathology
Charlottesville, VA 22908
804 924-1949

**Length:** 4 Year(s)  Total Positions:  (GYI:  )
**Subspecialty:** NP
**Program ID:** 300-51-11-362

Falls Church

Fairfax Hospital Program*

Fairfax Hospital
American Medical Laboratories

**Program Director:**
C Barze Cook, MD
Fairfax Hospital
3000 Gallows Rd
Falls Church, VA 22046
703 698-2400

**Length:** 4 Year(s)  Total Positions: 6  (GYI: 2)
**Start Date(s):** Jun/Jul
**Program ID:** 800-51-12-364

Norfolk

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
Children’s Hospital of the King’s Daughters
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)

**Program Director:**
Richard P Moriarty, MD
Department of Pathology
Eastern Virginia Grad Schl of Med
PO Box 1980
Norfolk, VA 23501
804 446-5620

**Length:** 4 Year(s)  Total Positions: 6  (GYI: 1)
**Start Date(s):** Jun/Jul, Nyo
**Program ID:** 800-51-21-365

Portsmouth

Naval Hospital/Portsmouth Program

Naval Hospital (Portsmouth)

**Program Director:**
Capt William B Ross, MD
Naval Medical Center Laboratory MC Dept
610 John Paul Jones Circle
Portsmouth, VA 23708-5100
804 398-5591

**Length:** 4 Year(s)  Total Positions: 8  (GYI: 0)
**Start Date(s):** Jun/Jul, Jan, Nyo
**Program ID:** 800-51-21-019

* Updated information not provided.
Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
Margaret M Grimes, MD
Virginia Commonwealth University
Medical College of Virginia Campus
Dept of Pathology
Richmond, VA 23298-0662
804 786-9738
Length: 4 Year(s)  Total Positions: 23 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: NP
Program ID: 300-61-11-386

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Harborview Medical Center
Providence Medical Center
Swedish Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
Lawrence D True, MD
Univ of Washington School of Medicine
Div of Hospital Pathology, RC-72
1959 NE Pacific St
Seattle, WA 98195
206 614-4027
Length: 4 Year(s)  Total Positions: 27 (GYI: 7)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 300-64-21-387

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
James I. Kelley, MD
Madigan Army Med Ctr
Attn: HSH-J-H
Tacoma, WA 98431-6000
206 968-1916
Length: 4 Year(s)  Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 300-64-12-209

West Virginia
Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
Charleston Area Medical Center
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Ernest M Walker, MD, PhD
Marshall University School of Medicine
Dept of Pathology
1542 Spring Valley Dr
Huntington, WV 25755-9360
304 696-7346
Length: 4 Year(s)  Total Positions: 10 (GYI: 4)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 300-55-21-372

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Winfield S Morgan, MD
West Virginia University Hospitals
Dept of Pathology
PO Box 9293
Morgantown, WV 26506-9293
304 285-3212
Length: 4 Year(s)  Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: NP
Program ID: 300-55-11-373

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital
William J Middleton Veterans Hospital
Program Director:
Janet M Miles, MD
University of Wisconsin Hospital and Clinics
E5/324 Clinical Science Center
600 Highland Ave
Madison, WI 53792-3224
608 263-8908
Length: 4 Year(s)  Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: BBK
Program ID: 300-56-31-376

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
Richard M Komorowski, MD
Milwaukee County Medical Complex
5700 W Wisconsin Ave
Dept of Pathology
Milwaukee, WI 53226
414 257-6201
Length: 4 Year(s)  Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 300-56-21-377
St Luke's Medical Center Program
St Luke's Medical Center
Program Director:
Wilhelm G Does, MD
Charles Bockoff, MD
St Luke's Medical Center, Dept of Laboratory Medicine
2900 W Oklahoma Ave
PO Box 2901
Milwaukee, WI 53201-2901
414 648-7333
Length: 4 Year(s)  Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 300-56-12-380

*Updated Information not provided.*
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<th>State</th>
<th>City</th>
<th>Program Name</th>
<th>Program Director</th>
<th>Program Start Date(s)</th>
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<tr>
<td>California</td>
<td>Los Angeles</td>
<td>Children's Hospital of Los Angeles Program*</td>
<td>Carl W Rettenmier, MD, Children's Hospital of Los Angeles</td>
<td>Jan/Jul, Nrg</td>
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<td>Roger A Williams, MD, Children's Hospital of Oakland</td>
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<td>Children's Hospital Program*</td>
<td>Edmund Griswold, MD, Children's Hospital</td>
<td>Mar/Jun, Nrg</td>
<td>1 Year(s)</td>
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<td>Brigham and Women's Hospital Program*</td>
<td>Christopher Crum, MD, Brigham and Women's Hospital</td>
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<td>1 Year(s)</td>
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<td>Children's Hospital Medical Center of Akron/NEUUCOM Program</td>
<td>Dimitri P Agamanolis, MD, Children's Hospital Medical Center of Akron</td>
<td>Jun/Jul, Nrg</td>
<td>1 Year(s)</td>
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<td>Children's Hospital (Columbus) Program*</td>
<td>Stephen J Goldmacher, MD, Columbus Hospital</td>
<td>Jan/Jul, Nrg</td>
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<td>St Christopher's Hospital for Children Program*</td>
<td>Jean-Pierre de Chatelet, MD, St Christopher's Hospital</td>
<td>Jan/Jul, Nrg</td>
<td>1 Year(s)</td>
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<td>Memorial Sloan-Kettering Cancer Center Program</td>
<td>Juan Rosai, MD, Memorial Sloan-Kettering Cancer Center</td>
<td>Jun/Jul, Nrg</td>
<td>2 Year(s)</td>
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* Updated information not provided.
Texas

Houston

University of Texas M D Anderson Cancer Center Program
University of Texas M D Anderson Cancer Center
Program Director:
Elvio G Silva, MD
University of Texas MD Anderson Cancer Center Dept of Pathology, Box 85
1515 Holcombe Blvd
Houston, TX 77030
713 792-3154
Length: 1 Year(s) Total Positions: 20
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 301-48-21-010

San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio Santa Rosa Health Care Corporation
Program Director:
Victor A Saldivar, MD
Santa Rosa Hospital
519 W Houston St
San Antonio, TX 78207-3108
210 228-2306
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jan
Program ID: 301-48-11-012

Pediatric Cardiology (Pediatrics)

California

Los Angeles

Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director:
Alan B Lewis, MD
Children's Hospital of Los Angeles
PO Box 54700
Los Angeles, CA 90054
213 689-4657
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 325-05-11-001

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director:
Samuel Kaplan, MD
UCLA Med Ctr
Dept of Pediatrics
Div of Cardiology
Los Angeles, CA 90024-1752
310 206-3487
Length: 2 Year(s) Total Positions: 10
Program ID: 325-06-21-002

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center
Program Director:
Abraham Rothman, MD
UC Medical Center
8445
200 W Arbor Dr
San Diego, CA 92103
619 643-5890
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jan/Jul, Ngo
Program ID: 325-05-11-003

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director:
David P Teitel, MD
University of California (San Francisco)
Div of Pediatric Cardiology
Box 0544
San Francisco, CA 94143-0044
415 476-8488
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 325-05-21-004

Stanford

Stanford University Program
Stanford University Hospital
Program Director:
Daniel Bernstein, MD
Pediatric Cardiology
750 Welch Rd, Ste 306
Palo Alto, CA 94304-0124
415 723-7013
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 325-05-21-062

Colorado

Denver

University of Colorado Program*
University of Colorado Health Sciences Center Children's Hospital
Program Director:
James W Wiggins, Jr, MD
Children's Hospital
1050 E 19th Ave
Box B 100
Denver, CO 80218-1088
303 861-6820
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 325-07-21-054

Connecticut

New Haven

Yale-New Haven Medical Center Program*
Yale-New Haven Hospital
Program Director:
Charles S Kleinman, MD
Yale University School of Medicine
Dept of Pediatrics
333 Cedar St
New Haven, CT 06510
203 785-2022
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 325-06-11-006

District of Columbia

Washington

George Washington University Program*
Children's National Medical Center
Program Director:
Gerard R Martin, MD
Children's National Medical Center, Cardiology Dept
111 Michigan Ave NW
Washington, DC 20010
202 884-3000
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 325-10-21-007

* Updated information not provided.
Georgetown University Program
Georgetown University Hospital
Program Director:
Stephen B Shapiro, MD
Georgetown University Hospital
3800 Reservoir Rd NW
Washington, DC 20007
202 687-8871
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun, Jul, Aug
Program ID: 325-10-21-063

Florida

Gainesville
University of Florida Program*
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Michael L Epstein, MD
University of Florida College of Medicine
PO Box 102256
Gainesville, FL 32610-0256
904 392-5431
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun, Jul
Program ID: 325-11-11-008

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
Henry Gelband, MD
Jackson Memorial Hospital
1611 NW 12th Ave
Miami, FL 33136
305 586-6586
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun, Jul
Program ID: 325-11-24-009

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Program Director:
David W Jones, MD
The Children's Heart Center
2040 Ridgewood Dr NE
Atlanta, GA 30322
404 245-5111
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun, Jul, Nga
Program ID: 325-12-21-010

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
William B Strong, MD
Medical College of Georgia Hospitals and Clinics
Pediatric Cardiology
1120 15th St, BAA400W
Augusta, GA 30912-3710
706 721-2386
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun, Jul, Nga
Program ID: 325-12-11-011

Iowa

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Larry T Mahoney, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City, IA 52242-1069
319 356-3837
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun, Jul
Program ID: 325-18-11-018

Illinois

Chicago
McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Program Director:
D Woodrow Benson, Jr, MD, PhD
Div of Cardiology #21
Children's Memorial Hospital
2300 Children's Plaza
Chicago, IL 60614
312 890-4367
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun, Jul, Nga
Program ID: 325-16-11-013

Oak Lawn
Christ Hospital and Medical Center/Rush Medical College Program*
EHS Christ Hospital and Medical Center
Program Director:
Anthony Cuttitta, MD
The Heart Institute for Children
11900 Southwest Hwy
Palo Heights, IL 60633
708 361-5815
Length: 2 Year(s)  Total Positions: 6
Program ID: 325-16-21-067

Indiana

Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Program Director:
Roger A Hurwitz, MD
Indiana University Medical Center, Riley Research, Rm 126
702 Barnhill Dr
One Children's Sq
Indianapolis, IN 46202-5225
317 274-8906
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun, Jul
Program ID: 325-17-11-017

Louisiana

New Orleans
Tulane University Program
Tulane University School of Medicine
Alton Ochsner Medical Foundation
Tulane University Medical Center Hospital and Clinic
Program Director:
Arthur S Pickoff, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112-2690
504 388-5012
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun, Jul
Shared Positions: Yes
Program ID: 325-21-21-064

Maryland

Baltimore
The Johns Hopkins Hospital Program
The Johns Hopkins Hospital
Program Director:
Barry J Byrne, MD, PhD
The Johns Hopkins University
600 N Wolfe St, Brady 516
Baltimore, MD 21205
410 614-0707
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun, Jul, Nga
Program ID: 325-23-11-021

* Updated information not provided.
Massachusetts

Boston
Harvard Medical School Program
Children's Hospital
Program Director:
James E. Lock, MD
Children's Hospital
320 Longwood Ave, Enderis 13
Boston, MA 02115
617 735-7668
Length: 2 Year(s) Total Positions: 31
Start Date(s): Jun/Jul, Ngo
Program ID: 325-24-11-022

Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Amnon Rosenthal, MD
C S Mott Children's Hospital
1860 E Medical Center Dr, P 1910
Ann Arbor, MI 48109-0894
313 856-8903
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 325-25-11-023

Detroit
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Program Director:
William W. Pinsky, MD
Children's Hospital of Michigan
3901 Beaubien
Detroit, MI 48201-2196
313 745-6831
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 325-25-21-061

Minnesota

Minneapolis
University of Minnesota Program*
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
Russell V. Lucas, Jr., MD
University of Minnesota Hospital and Clinics
240 Delaware St SE
Minneapolis, MN 55455
612 626-2765
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 325-25-21-024

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
St Mary's Hospital of Rochester
Program Director:
Coburn J. Porter, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 First St SW
Rochester, MN 55905
507 284-5297
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 325-26-21-025

Missouri

St Louis
Washington University Program
St Louis Children's Hospital
Program Director:
Arnold W. Strauss, MD
Children's Hospital
Div of Cardiology
One Children's Pl
St Louis, MO 63110
314 454-6085
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 325-28-11-027

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Schneider Children's Hosp (Long Island Jewish Med Ctr)
Program Director:
Fredrick Z. Bierman, MD
Schneider Children's Hospital
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-7351
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 325-35-21-030

New York
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Richard J. Golinko, MD
Mount Sinai Medical Center
One Gustave L. Levy Place, Box 1201
Div of Pediatric Cardiology
New York, NY 10029
212 241-8662
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 325-35-11-060

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
Deborah M. Friedman, MD
Pediatric Cardiology
New York Hospital
525 E 68th St, Rm N 134
New York, NY 10021
212 746-3566
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 325-35-11-092

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Program Director:
Delores Danilowicz, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 263-5566
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 325-35-21-033

* Updated information not provided.
<table>
<thead>
<tr>
<th>Location</th>
<th>Program</th>
<th>Contact Information</th>
<th>Notes</th>
</tr>
</thead>
</table>
| Ohio     | Cincinnati | University of Cincinnati Hospital Group Program | Children's Hospital Medical Center  
Program Director:  
David C Schwartz, MD  
Div of Cardiology  
Children's Hospital Medical Center  
3333 Burnet Ave  
Cincinnati, OH 45229-3039  
619-559-4432  
Length: 2 Year(s)  
Total Positions: 9  
Start Date(s): Jun/Jul  
Program ID: 925-35-11-038 |
| Pennsylvania | Hershey | Milton S Hershey Medical Center of Pennsylvania State University Program | Penn State University Hospital Milton S Hershey Med Ctr  
Program Director:  
Barry G Baylen, MD  
The Milton S Hershey Medical Center  
Dept of Pediatrics  
PO Box 850  
Hershey, PA 17033  
717-551-8874  
Length: 2 Year(s)  
Total Positions: 1  
Start Date(s): Jun/Jul  
Program ID: 925-41-21-046 |
| Philadelphia | St Christopher's Hospital for Children Program | St Christopher's Hospital for Children  
Program Director:  
Richard M Bonner, MD  
Pediatric Heart Institute  
St Christopher's Hosp for Children  
Erie Ave at Front St  
Philadelphia, PA 19134-1095  
215-427-5106  
Length: 2 Year(s)  
Total Positions: 4  
Start Date(s): Jun/Jul  
Shared Positions: Yes  
Program ID: 925-41-11-042 |
| Oregon | Portland | Oregon Health Sciences University Program* | Oregon Health Sciences University Hospital  
Program Director:  
David J Sahn, MD  
Oregon Health Sciences University  
Dept of Pediatrics  
3181 SW Sam Jackson Pk Rd  
Portland, OR 97201  
503-494-6994  
Length: 2 Year(s)  
Total Positions: 0  
Start Date(s): Jun/Jul, Nego  
Shared Positions: Yes  
Program ID: 925-40-11-040 |
| North Carolina | Durham | Duke University Program | Duke University Medical Center  
Program Director:  
Arthur Gaison, Jr, MD, MPH  
Duke University Medical Center  
PO Box 3090  
Durham, NC 27710  
919-661-3998  
Length: 2 Year(s)  
Total Positions: 8  
Start Date(s): Jun/Jul  
Program ID: 925-35-11-037 |

* Updated information not provided.
South Carolina

Charleston

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center

Program Director:
Paul C Gillette, MD

Medical University of South Carolina
Div of Pediatric Cardiology
171 Ashley Ave
Charleston, SC 29425-0682
803 792-3387

Length: 2 Year(s)  Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 325-45-11-044

Tennessee

Memphis

University of Tennessee Program
University of Tennessee College of Medicine
Le Bonheur Children's Medical Center

Program Director:
Bruce S Alpert, MD
Le Bonheur Children's Med Ctr
Div of Pediatric Cardiology
777 Washington Ave, Ste 215
Memphis, TN 38105
901 322-3380

Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 325-47-21-057

Nashville

Vanderbilt University Program
Vanderbilt University Medical Center

Program Director:
Thomas P Graham, Jr, MD
Vanderbilt Medical Center
Div of Pediatric Cardiology
D-2220 MCN
Nashville, TN 37232-2522
615 322-7447

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 325-47-11-046

Texas

Dallas

University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas

Program Director:
David E Fixler, MD
University of Texas Southwestern Medical Center
Dept of Pediatrics
5323 Harry Hines Blvd
Dallas, TX 75390-0659
214 640-2303

Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 325-48-21-068

West Virginia

Morgantown

West Virginia University Program
West Virginia University Hospitals

Program Director:
Stanley Einzig, MD, PhD
West Virginia University
Pediatric Cardiology
2200 Health Science Center N
Morgantown, WV 26506
304 293-7036

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 325-55-21-068

Houston

Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital

Program Director:
John T Bricker, MD
Pediatric Cardiology MC 2 2280
Texas Children's Hospital
6621 Fannin
Houston, TX 77030
713 770-5600

Length: 2 Year(s)  Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 325-48-11-047

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center

Program Director:
Howard P Gutgesell, MD
Pediatrics, Box 386
University of Virginia Health Science Center
Charlottesville, VA 22908
804 982-2466

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 325-61-21-050

Richmond

Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals

Program Director:
Richard M Schieken, MD
Medical College of Virginia Hospital
Pediatric Cardiology
Box 26 MCV Station
Richmond, VA 23298-0026
804 786-1374

Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 325-51-11-061

* Updated information not provided.
Pediatric Endocrinology (Pediatrics)

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children’s Hospital
University Hospital of Arkansas

Program Director:
Stephen F Kemp, MD PhD
Arkansas Children’s Hospital
800 Marshall St
Little Rock, AR 72202-3691
501 370-1430

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 326-04-21-040

California

Los Angeles

Children’s Hospital of Los Angeles Program
Children’s Hospital of Los Angeles

Program Director:
Thomas F Roe, MD
Children’s Hospital of Los Angeles
Div of Endocrinology, MS #61
4650 Sunset Blvd
Los Angeles, CA 90027
213 666-2282

Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Ngo
Program ID: 326-05-11-001

UCCLA Medical Center Program
UCCLA School of Medicine
UCCLA Medical Center

Program Director:
Barbara Lippe, MD
Div of Endocrinology
Dept of Pediatrics
UCCLA Schl of Med
Los Angeles, CA 90024-1752
310 825-6389

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 326-05-21-003

San Diego

University of California (San Diego) Program*
University of California (San Diego) Medical Center

Program Director:
Kenneth Lee Jones, MD
UCSD Medical Center
225 Dickinson St
San Diego, CA 92103
619 534-6730

Length: 2 Year(s) Total Positions: 4
Program ID: 326-05-31-004

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center

Program Director:
Melvin M Grumbach, MD
University of California (San Francisco)
Dept of Pediatrics, Box 0106
San Francisco, CA 94143-0196
415 476-2244

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 326-05-21-005

Stanford

Stanford University Program*
Stanford University Hospital
Lucille Salter Packard Children’s Hospital at Stanford

Program Director:
Raymond L Hints, MD
Stanford University Medical Center
Dept of Pediatrics, Rm 5-322
Stanford, CA 94305
415 723-5791

Length: 2 Year(s) Total Positions: 3
Program ID: 326-05-21-005

Torrance

Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center

Program Director:
Jo Anne Brasel, MD
Los Angeles County-Harbor-UCLA Medical Center, Box 446
1000 W Carson St
Torrance, CA 90609-2910
310 222-1975

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 326-05-11-006

Colorado

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Children’s Hospital

Program Director:
Georgeanna J Klingensmith, MD
Children’s Hospital
1565 E 18th Ave, Box B-265
Denver, CO 80218-1088
303 861-6601

Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 326-07-21-007

Connecticut

Farmington

University of Connecticut Program
University of Connecticut School of Medicine
Newington Children’s Hospital
Univ of Connecticut Health Center/John Dempsey Hospital

Program Director:
Susan K Ratzan, MD
University of Connecticut School of Medicine
Pediatric Endocrinology
263 Farmington Ave
Farmington, CT 06030
203 679-2318

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 326-06-21-054

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:
Thomas O Carpenter, MD
Yale University School of Medicine
Pediatric Endocrinology, 3105 LMP
PO Box 209064
New Haven, CT 06529-8064
203 785-4648

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 326-08-21-053

* Updated information not provided.
District of Columbia

Washington
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Uniformed Services University of the Health Sciences
Program Director:
Gary Francis, MD
Uniformed Services University of the Health Sciences
4301 Jones Bridge Rd
Bethesda, MD 20814
202 676-0965
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 826-10-11-041

Georgia

Atlanta
Emory University Program*
Emory University School of Medicine
Grady Memorial Hospital
Hollertsa Egleston Hospital for Children
Program Director:
John S Parks, MD, PhD
Emory University School of Medicine, Dept of Pediatrics
2040 Ridgewood Dr NE
Atlanta, GA 30322
404 777-8763
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jan, Nov
Program ID: 826-12-21-042

Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Arlan L Rosenbloom, MD
J Hillis Miller Health Center
Box 100296
Gainesville, FL 32610-0296
304 834-1983
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Jan
Program ID: 826-11-51-008

Tampa
University of South Florida Program
University of South Florida College of Medicine
All Children's Hospital
Program Director:
Allen W Root, MD
John I Malone, MD
All Children's Hospital
801 Sixth St S
St Petersburg, FL 33701
813 839-4257
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 826-11-21-048

Illinois

Chicago
Chicago Medical Center of Northwestern University Program*
Northwestern University Medical School
Children's Memorial Medical Center
Program Director:
Gail E Richards, MD
Children's Memorial Hospital
Div of Endocrinology
2800 Children's Plaza
Chicago, IL 60614
312 850-4440
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nga
Shared Positions: Yes
Program ID: 826-17-21-062

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Claude J Migeon, MD
Johns Hopkins Hospital
600 N Wolfe St, CMSC 9-110
Baltimore, MD 21287-0311
410 955-6463
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 826-23-21-012

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Program Director:
W Patrick Zeller, MD
Loyola University of Chicago
Pediatric Endocrinology
2160 S First Ave
Maywood, IL 60153
708 327-9056
Length: 2 Year(s)  Total Positions: 6
Program ID: 828-18-21-058

Indiana

Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Program Director:
Scott A Rivkees, MD
Indiana University Medical Center
Riley Hospital, Room 5984
Indianapolis, IN 46202-5225
317 274-8389
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Nga
Shared Positions: Yes
Program ID: 826-17-21-062

Iowa

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Eva Tsaklikis, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
300 Hawkins Dr
Iowa City, IA 52242-1000
319 356-1833
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Nga
Program ID: 826-18-11-011

* Updated information not provided.
University of Maryland Program
University of Maryland Medical System
Program Director:
A. Artoom Kowalski, MD
University of Maryland Medical Center
Pediatric Endocrinology
22 S Greene St, Rm N5E13
Baltimore, MD 21201-1595
410 329-3410
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 026-23-21-018

Bethesda
NICHID/Georgetown University Program
NIH Warren Grant Magnuson Clinical Center
Georgetown University Hospital
Program Director:
George P. Chrousos, MD
Building 10, Rm 10-N-262
National Institutes of Health
Bethesda, MD 20882
301 486-4608
Length: 2 Year(s) Total Positions: 6
Program ID: 026-23-21-066

Massachusetts
Boston
Harvard Medical School Program
Children's Hospital
Program Director:
Joseph A. Majouh, MD
Children's Hospital/Harvard Medical School
300 Longwood Ave
Boston, MA 02115
617 736-6421
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan
Program ID: 026-23-21-014

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Layne L. Levitsky, MD
Massachusetts General Hospital
Pediatric Endocrine Unit
15 Parkman St BHx 4
Boston, MA 02114
617 739-8709
Length: 2 Year(s) Total Positions: 3
Program ID: 026-23-21-015

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Nancy J Hopwood, MD
Dept of Pediatrics
University of Michigan Med Center
D0252 MFP Box 0718
Ann Arbor, MI 48109-0718
313 764-5178
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 026-23-21-018

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
David M. Brown, MD
University of Minnesota Hospital and Clinics
Box 381 UNHC
516 Delaware St SE
Minneapolis, MN 55455
612 624-5409
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Qtr
Program ID: 026-23-21-043

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
St Marys Hospital of Rochester
Program Director:
Donald Zimmerman, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 First Street SW
Rochester, MN 55905
507 284-3379
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 026-23-21-017

Missouri
Kansas City
Children's Mercy Hospital Program
Program Director:
Campbell P. Howard, MD
Endocrinology
Children's Mercy Hospital
2401 Gillham Rd
Kansas City, MO 64108-0988
816 234-3072
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 026-23-21-018

St Louis
Washington University Program
St Louis Children's Hospital
Program Director:
Julio V. Santiago, MD
St Louis Children's Hospital, Washington Univ
Medical Center
One Children's Place
St Louis, Missouri 63110
314 454-6046
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Program ID: 026-23-21-019

New York
Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
L. Saenger, MD
Albert Einstein College of Medicine/Montefiore Med Ctr
111 E 210th St
Bronx, NY 10467
718 931-4664
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 026-35-21-020

Brooklyn
Maimonides Medical Center Program*
Maimonides Medical Center
Program Director:
Marco Danon, MD
Dept of Pediatrics
Maimonides Med Ctr
4902 10th Ave
Brooklyn, NY 11219
718 283-7000
Length: 2 Year(s) Total Positions: -
Program ID: 026-35-31-064

* Updated information not provided.
Accredited Programs in Pediatric Endocrinology (Pediatrics)

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn Buffalo Medical School Medical Center Kings County Hospital Center Program Director: Eduardo Ortiz, MD SUNY Health Science at Brooklyn 450 Clarkson Ave Box 49 Brooklyn, NY 11203 718 270-2957 Length: 3 Year(s) Total Positions: 4 Start Date(s): Jun/Jul Program ID: 326-35-21-022

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program Children's Hospital of Buffalo Program Director: Margaret H MacGillivray, MD Children's Hospital of Buffalo 219 Bryant St Buffalo, NY 14222 716 878-7588 Length: 2 Year(s) Total Positions: 2 Start Date(s): Jun/Jul, No Program ID: 326-35-21-021

Manhasset
Cornell University Hospitals Program North Shore University Hospital Program Director: Phyllis W Speiser, MD North Shore University Hospital 300 Community Dr Manhasset, NY 11030 516 562-4355 Length: 2 Year(s) Total Positions: 2 Start Date(s): Jun/Jul, No Program ID: 326-35-21-044

Mineola
Winthrop-University Hospital Program Winthrop-University Hospital Program Director: Mariano Castro-Magana, MD Winthrop-University Hospital 10' Mineola Blvd Mineola, NY 11501 516 294-6171 Length: 2 Year(s) Total Positions: 3 Start Date(s): Jun/Jul Shared Positions: Yes Program ID: 326-35-21-057

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program Long Island Jewish Medical Center Schneider Children's Hosp (Long Island Jewish Med Ctr) Program Director: Dennis Carey, MD Long Island Jewish Med Ctr, Schneider Children's Hospital Pediatric Endocrinology New Hyde Park, NY 11042 718 470-3290 Length: 2 Year(s) Total Positions: 3 Start Date(s): Jun/Jul Program ID: 326-35-21-050

New York
Mount Sinai School of Medicine Program Mount Sinai School of Medicine Mount Sinai Medical Center Program Director: Fredda Ginsberg-Feller, MD Mount Sinai School of Medicine, Box 1198 One Gustave L Levy Place New York, NY 10029-5674 212 241-6996 Length: 2 Year(s) Total Positions: 3 Start Date(s): Jun/Jul Program ID: 326-35-11-023

New York Hospital/Cornell Medical Center Program New York Hospital Program Director: Mark A New, MD New York Hospital/Cornell Med Ctr, Dept of Pediatrics 525 E 68th St New York, NY 10021 212 746-3450 Length: 2 Year(s) Total Positions: 12 Start Date(s): Jun/Jul, No Shared Positions: Yes Program ID: 326-35-21-049

New York University Medical Center Program Bellevue Hospital Center New York University Medical Center Program Director: Raphael David, MD New York University Medical Center 550 First Ave New York, NY 10016 212 263-6402 Length: 2 Year(s) Total Positions: 3 Start Date(s): Jun/Jul Program ID: 326-35-21-045

Rochester
University of Rochester Program Strong Memorial Hospital of the University of Rochester Program Director: Richard W Furlanetto, MD, PhD Strong Memorial Hospital 601 Elmwood Ave Rochester, NY 14642 716 275-7744 Length: 2 Year(s) Total Positions: - Program ID: 326-35-21-024

Stony Brook
SUNY at Stony Brook Program University Hospital-SUNY at Stony Brook Nassau County Medical Center Program Director: Thomas A Wilson, MD Dept of Pediatrics at SUNY Stony Brook, NY 11794-8111 516 444-2700 Length: 2 Year(s) Total Positions: - Program ID: 326-35-21-061

Syracuse
SUNY Health Science Center at Syracuse Program University Hospital-SUNY Health Science Center at Syracuse Crouse-Irving Memorial Hospital Program Director: Robert A Richman, MD SUNY Health Science Center Dept of Pediatrics 750 E Adams St Syracuse, NY 13210-2339 315 464-6064 Length: 2 Year(s) Total Positions: 1 Start Date(s): Jun/Jul, Jan, No Program ID: 326-35-21-046

North Carolina
Chapel Hill
University of North Carolina Hospitals Program University of North Carolina Hospitals Program Director: Louis E Underwood, MD Univ of North Carolina School of Medicine Dept of Pediatrics 508 Burnett-Womack Bldg, CB#7220 Chapel Hill, NC 27599-7220 919 966-4435 Length: 2 Year(s) Total Positions: 6 Start Date(s): No Program ID: 326-35-21-025

* Updated information not provided.
Duke University Program*
Duke University Medical Center
Program Director: Michael S Freeman, MD
Duke University Medical Center
306 Bell Bldg, Box 3080
Durham, NC 27710
919 667-3722
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 326-38-21-026

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
Children's Hospital Medical Center
Program Director: Steven D Chernausek, MD
Children's Hospital Medical Center
3333 Burnet Ave
Cincinnati, OH 45229-3039
513 595-4289
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Nog
Program ID: 326-38-21-027

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director: William T. Dahms, MD
Ruth F. Owen, MD
Rainbow Babies and Children's Hospital
2101 Adelbert Rd
Cleveland, OH 44106
216 844-3061
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Nog
Program ID: 326-38-21-028

Columbus
Ohio State University Program*
Children's Hospital
Program Director: William B Zipf, MD
Children's Hospital
Div of Pediatric Endocrinology
700 Children's Dr
Columbus, OH 43205-2096
614 601-2023
Length: 2 Year(s) Total Positions: -
Program ID: 326-38-21-063

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program*
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Program Director: Pierce Blackett, MD
Children's Hosp of Oklahoma
940 NE 13th St, Rm 2 B-251
Oklahoma City, OK 73104
405 271-6765
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Nog, Qtr
Program ID: 326-39-11-030

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University
Program Director: Stephen H LaFrenche, MD
Oregon Health Sciences University
Dept of Pediatrics
3181 SW Sam Jackson Pl Rd
Portland, OR 97201
503 494-5194
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 326-40-12-031

Pennsylvania
Philadelphia
St Christopher's Hospital for Children Program*
St Christopher's Hospital for Children
Program Director: Iraj Rezvani, MD
St Christopher's Hospital for Children
4th Ave at Front St
Philadelphia, PA 19134-1095
215 427-5179
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 326-41-12-047

University of Pennsylvania Program*
Children's Hospital of Philadelphia
Program Director: Thomas Moschang, MD
Children's Hospital of Philadelphia
54th and Civic Center Blvd
Philadelphia, PA 19104
215 590-3173
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Nog
Program ID: 326-41-21-032

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Program Director: Thomas P Foley, Jr, MD
Children's Hosp of Pittsburgh
3705 Fifth Ave at DeSoto St
Pittsburgh, PA 15213-2583
412 682-5176
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 326-41-21-033

Rhode Island
Providence
Brown University Program
Rhode Island Hospital
Program Director: Robert Schwartz, MD
Rhode Island Hospital
503 Eddy St
Providence, RI 02903
401 444-8256
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 326-43-21-034

Tennessee
Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Le Bonheur Children's Medical Center
Program Director: George A Burghen, MD
Le Bonheur Children's Medical Center
Div of Endocrinology/ Metabolism
848 Adams Ave
Memphis, TN 38103
901 522-3002
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan, Nog, Qtr, Oth
Shared Positions: Yes
Program ID: 326-47-31-035

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director: Rodney A Lorenzo, MD
Vanderbilt University School of Medicine
T:0107 Medical Center N
Nashville, TN 37232-2579
615 322-7427
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Nog
Program ID: 326-47-21-036

* Updated information not provided.
Texas
Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Bruce S Keenan, MD
University of Texas Medical Branch Hospitals
Children's Hospital, C-63
Pediatric Endocrinology
Galveston, TX 77555-0983
409 772-3365
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun./Jul.
Program ID: 326-48/11-037

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital
Program Director:
John L Kirkland, MD
Baylor College of Medicine
Dept of Pediatrics
1 Baylor Plaza
Houston, TX 77030-3408
713 798-4783
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun./Jul., Jan., Aug.
Shared Positions: Yes
Program ID: 326-48/21-061

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio Medical Ccenter Hospital (Bexar County HOSP Dist)
Program Director:
Mark N Danney, MD
University of Texas Health Science Center
Dept of Pediatrics
7703 Floyd Curl Dr
San Antonio, TX 78284-7306
210 228-6612
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun./Jul., Jan., Aug.
Shared Positions: Yes
Program ID: 326-48/21-088

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
Alan D Rogol, MD, PhD
Chief, Division of Pediatric Endocrinology and Metabolism
University of Virginia Hospitals
Box 385
Charlottesville, VA 22908
804 924-5885
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun./Jul., Jan., Aug.
Program ID: 326-51/11-039

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
Michael J MacDonald, MD
3459 Medical Science Center
University of Wisconsin Schl of Med
1300 University Ave
Madison, WI 53706
608 262-1196
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun./Jul.
Shared Positions: Yes
Program ID: 326-56/21-059

Pediatric Hematology/Oncology (Pediatrics)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Program Director:
Robert P Castleberry, MD
University of Alabama Medical Center
Children's Hospital, 551
1600 Seventh Ave S
Birmingham, AL 35223
205 939-0356
Length: 2 Year(s) Total Positions: 3
Program ID: 327-01/21-043

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Vib-Ming Yang, MD
University of South Alabama Medical Center
2451 Fillinger St
Mobile, AL 36617
205 471-7375
Length: 2 Year(s) Total Positions: 1
Program ID: 327-01/21-061

California
Los Angeles
Children's Hospital of Los Angeles Program*
Children's Hospital of Los Angeles
Program Director:
Stuart E Siegel, MD
Division of Hematology/Oncology, Mailstop #54
Children's Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles, CA 90027
213 668-2296
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun./Jul., Aug.
Program ID: 327-05/11-001

Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-USC Medical Center
Program Director:
Darleen Powars, MD
Los Angeles County-USC Medical Center
1120 N State St
Los Angeles, CA 90033
213 228-3633
Length: 2 Year(s) Total Positions:
Program ID: 327-05/11-002

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<td><strong>Program Director</strong></td>
<td>Stephen A Feig, MD</td>
<td>Div of Hematology/Oncology Dept of Pediatrics</td>
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<td>UCLA Sch of Med</td>
<td>Los Angeles, CA 90024-1782</td>
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<td>310 825-6708</td>
<td>Length: 2 Year(s) Total Positions: 4</td>
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<td>Children's Hospital Medical Center of Northern California</td>
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<td><strong>Program Director</strong></td>
<td>Joseph E Addiego, Jr, MD</td>
<td>Children's Hospital Medical Center at Northern California</td>
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<td>747 52nd St</td>
<td>Oakland, CA 94609</td>
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<td>610 439-3377</td>
<td>Length: 2 Year(s) Total Positions: 4</td>
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<td><strong>Program Director</strong></td>
<td>Mitchell S Cairo, MD</td>
<td>Children's Hospital of Orange County</td>
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<td></td>
<td>455 N Main St</td>
<td>Orange, CA 92868-3874</td>
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<td>714 538-8548</td>
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<td><strong>Program Director</strong></td>
<td>Jonathan M Ducore, MD</td>
<td>UC Davis Medical Center</td>
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<td>2516 Stockton Blvd</td>
<td>Sacramento, CA 95817</td>
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<td>916 734-2782</td>
<td>Length: 2 Year(s) Total Positions: 1</td>
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<td>University of California (San Francisco) Medical Center</td>
<td>San Francisco General Hospital Medical Center</td>
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<tr>
<td><strong>Program Director</strong></td>
<td>William C Mentzer, MD</td>
<td>San Francisco General Hospital Medical Center</td>
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<td>1001 Potrero, Rm 6-B-9</td>
<td>San Francisco General Hospital Medical Center</td>
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<td>415 205-5000</td>
<td>Length: 2 Year(s) Total Positions: 6</td>
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<td>Lucile Packard Children's Hospital</td>
<td>Lucile Salter Packard Children's Hospital at Stanford</td>
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<tr>
<td><strong>Program Director</strong></td>
<td>Bertil E Glader MD, PhD</td>
<td>Stanford University Hospital</td>
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<td></td>
<td>725 Welch Bld</td>
<td>Palo Alto, CA 94304</td>
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<td>415 723-5355</td>
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<td>University of Colorado Health Sciences Center</td>
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<tr>
<td><strong>Program Director</strong></td>
<td>Daniel R Ambruso, MD</td>
<td>University of Colorado Health Sciences Center</td>
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<td>4200 E Ninth Ave, A-036-B-115</td>
<td>Denver, CO 80262</td>
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<td>303 861-8888</td>
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<td><strong>Florida</strong></td>
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<td>University of Florida College of Medicine</td>
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<td>Shands Hospital at the University of Florida</td>
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<td>Samuel Gross, MD</td>
<td>University of Florida College of Medicine</td>
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<td>3003 N Andrews Ave</td>
<td>University of Florida College of Medicine</td>
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<td>904 392-4470</td>
<td>Length: 2 Year(s) Total Positions: 9</td>
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<td><strong>Georgia</strong></td>
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<td>Emory University of Medicine</td>
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<td>Henrietta Egleston Hospital for Children</td>
<td>Emory University of Medicine</td>
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<td>2040 Windrow Dr NE</td>
<td>Emory University of Medicine</td>
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<td>404 727-4451</td>
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<td>Program Date(s): Jun/Jul</td>
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Illinois
Chicago
Maggie Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Program Director:
Sharon B Murphy, MD
Chief, Div of Hematology/Oncology
Children's Memorial Hospital
2300 Children's Plaza
Chicago, IL 60614
312-890-4654
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 327-16-21-011

University of Chicago Program
Wyller Children's Hospital at the University of Chicago
Program Director:
P. L. Johnson, MD
University of Chicago Hospitals
MC4060
5841 S Maryland Ave
Chicago, IL 60637-1470
312-702-6808
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 327-16-11-050

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Program Director:
Mary C Dinuere, MD
Indiana University School of Medicine
Dept of Pediatrics
702 Barnhill Dr, One Children's Skq
Indianapolis, IN 46202-5225
317-274-3784
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Nog
Program ID: 327-17-21-012

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
C Thomas Kisker, MD
Chief of Pediatrics
200 Hawkins Dr
Iowa City, IA 52242-1009
319-356-3422
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 327-18-11-013

Louisiana
New Orleans
Louisiana State University Tulane University Program
Louisiana State University School of Medicine
Children's Hospital
Tulane University Medical Center Hospital and Clinic
Program Director:
Raj P Warrier, MD
Rafael Ducos, MD
Louisiana State University
Dept of Pediatrics
1542 Tulane Ave
New Orleans, LA 70112
504-986-9740
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 327-21-21-043

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Curt I Clez, MD
George J Dowling, MD
Johns Hopkins Oncology Center
Oncology 3-109
600 N Wolfe St
Baltimore, MD 21287-5001
410-955-8816
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 327-20-21-014

Massachusetts
Boston
Harvard Medical School Program
Children's Hospital
Dana-Farber Cancer Institute
Program Director:
Samuel E Lux, MD
Children's Hospital
300 Longwood Ave
Boston, MA 02115
617-736-7064
Length: 2 Year(s) Total Positions: 3
Program ID: 327-24-11-015

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Lauren A Boxer, MD
200 E Medical Center Dr
Ann Arbor, MI 48108-2328
313-764-7126
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 327-25-21-016

Detroit
Wayne State University Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Program Director:
Jeanne M Lushner, MD
Children's Hospital of Michigan
3901 Beaubien Blvd
Detroit, MI 48201
313-745-6237
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 327-26-21-017

* Updated information not provided.
**Minnesota**

**Minneapolis**

**University of Minnesota Program**

University of Minnesota Medical School  
University of Minnesota Hospital and Clinic

**Program Director:**  
William G Woods, MD  
Norma K C Ramsey, MD  
Univ of Minnesota Medical School  
Box 454 UMMHC  
420 Delaware Street SE  
Minneapolis, MN 55455-0337  
612 626-2778

**Length:** 2 Year(s)  
**Total Positions:** 8  
**Start Date(s):** Jun/Jul, Jan, Ngo

**Program ID:** 327-28-21-018

**Rochester**

**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Foundation  
Mayo Clinic (Rochester)  
St Marys Hospital of Rochester

**Program Director:**  
William A Smithson, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 294-3379

**Length:** 2 Year(s)  
**Total Positions:** 3  
**Start Date(s):** Jun/Jul, Ngo

**Program ID:** 327-28-21-019

**Mississippi**

**Jackson**

**University of Mississippi Medical Center Program**

University of Mississippi School of Medicine  
University Hospital

**Program Director:**  
Jeanette Fulen, MD  
University of Mississippi Medical Center  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5220

**Length:** 2 Year(s)  
**Total Positions:** 3  
**Start Date(s):** Jun/Jul, Ngo

**Program ID:** 327-27-12-065

**Missouri**

**Kansas City**

**Children's Mercy Hospital Program**

Children's Mercy Hospital

**Program Director:**  
Arnold I Freeman, MD  
Children's Mercy Hospital  
2401 Gillham Rd  
Kansas City, MO 64108  
816 234-3255

**Length:** 2 Year(s)  
**Total Positions:**  
**Program ID:** 327-28-21-060

**St Louis**

**Washington University Program**

St Louis Children's Hospital

**Program Director:**  
Alan L Schwartz, MD  
Children's Hospital at Washington University  
Medical Center  
Div of Hematology/Oncology  
One Children's Place  
St Louis, MO 63110  
314 454-6128

**Length:** 2 Year(s)  
**Total Positions:** 6  
**Start Date(s):** Jun/Jul

**Program ID:** 327-28-11-020

**Nebraska**

**Omaha**

**University of Nebraska-Creighton University Program**

University of Nebraska Medical Center  
Childrens Memorial Hospital

**Program Director:**  
Peter F Coccia, MD  
University of Nebraska Medical Center  
Dept of Pediatrics  
600 S 42nd St  
Omaha, NE 68198-2168  
402 553-7257

**Length:** 2 Year(s)  
**Total Positions:** 1  
**Start Date(s):** Jun/Jul

**Program ID:** 327-30-21-062

**New York**

**Brooklyn**

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at Brooklyn  
Kings County Hospital Center

**Program Director:**  
Sreedhar P Rao, MD  
SUNY Health Science Center  
450 Clarkson Ave, Box 49  
Brooklyn, NY 11203  
718 270-1492

**Length:** 2 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Jun/Jul

**Program ID:** 327-35-21-022

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Children's Hospital of Buffalo  
Roswell Park Cancer Institute

**Program Director:**  
Martin L Brecher, MD  
Children's Hospital of Buffalo  
219 Bryant St  
Buffalo, NY 14222  
716 878-7349

**Length:** 2 Year(s)  
**Total Positions:** 1  
**Start Date(s):** Jun/Jul, Ngo

**Program ID:** 327-35-21-021

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center  
Schneider Children's Hosp (Long Island Jewish Med Ctr)

**Program Director:**  
Philip Lanzutkowski, MD  
Schneider Children's Hospital  
Long Island Jewish Medical Center  
New Hyde Park, NY 11042  
718 470-5201

**Length:** 2 Year(s)  
**Total Positions:** 4  
**Start Date(s):** Jun/Jul

**Program ID:** 327-35-21-023

**New York**

**Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Mount Sinai Medical Center

**Program Director:**  
Jeffrey M Lipton, MD, PhD  
Pediactic Hematology/Oncology, #1208  
Mount Sinai Hospital  
One Gustave L Levy Pl  
New York, NY 10029  
212 241-6031

**Length:** 2 Year(s)  
**Total Positions:** 4  
**Start Date(s):** Jun/Jul

**Program ID:** 327-36-11-025

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University of Pennsylvania Program*
Children's Hospital of Philadelphia
Program Director: Beverly J Lange, MD
Children's Hospital of Philadelphia
34th and Civic Center Blvd
Philadelphia, PA 19104
215 680-5253
Length: 2 Year(s)  Total Positions: -
Program ID: 327-41-21-032

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Program Director: Joseph Miron, Jr, MD
Children's Hosp of Pittsburgh
Div of Hematology-Oncology
3705 Fifth Ave, Rm 3658
Pittsburgh, PA 15213-3033
412 667-5665
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 327-41-21-066

Puerto Rico
San Juan
University of Puerto Rico Program
University of Puerto Rico School of Medicine
Auxilio Mutuo Hospital
Program Director: Luis A Clavell Rodriguez, MD
University of Puerto Rico School of Medicine
PO Box 365007
San Juan, PR 00936-5007
809 764-9783
Length: 2 Year(s)  Total Positions: -
Program ID: 327-42-21-065

Rhode Island
Providence
Brown University Program
Rhode Island Hospital
Program Director: Edwin N Forman, MD
Rhode Island Hospital
560 Eddy St
Providence, RI 02903-4923
401 444-5171
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 327-43-21-038

South Carolina
Charleston
Medical University of South Carolina Program*
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director: Joseph Lavere MD
Med Univ of South Carolina
Pediatric Hematology & Oncology
171 Ashley Ave
Charleston, SC 29425-3911
803 729-3667
Length: 2 Year(s)  Total Positions: -
Program ID: 327-42-21-068

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Program Director: Robert S Ettinger, MD
Richland Memorial Hospital
808 Richland Memorial Hospital, Ste 203
Columbia, SC 29020
803 434-0333
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Nga
Program ID: 327-42-21-053

Tennessee
Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Le Bonheur Children's Medical Center
St Jude Children's Research Hospital
Program Director: William Cris, MD
St Jude Children's Research Hosp
336 N Lauderdale
PO Box 318
Memphis, TN 38101-0318
901 522-0221
Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 327-42-21-034

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director: John N Lukens, MD
Vanderbilt University Hospital
Div of Ped Hematology-Oncology
T-3813 MCN
Nashville, TN 37232-3588
615 322-7475
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Nga
Program ID: 327-42-21-035

Texas
Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Program Director: George G Buchanan, MD
University of Texas Southwestern Medical School
Dept of Pediatrics
Dallas, TX 75235-9063
214 648-3388
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 327-42-21-046

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director: Blanche P Aitler, MD
University of Texas Medical Branch
Dept of Pediatrics
Rm C342, Child Health Center
Galveston, TX 77555-0361
409 772-3411
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Nga
Program ID: 327-42-11-096

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital
Program Director: David G Poplack, MD
Baylor College of Medicine
Dept of Hematology-Oncology
One Baylor Plaza
Houston, TX 77000
713 790-4200
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Nga
Program ID: 327-42-21-087

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Children's Hospital at Houston
University of Texas M D Anderson Cancer Center
Program Director: David G Taberagen, MD
The University of Texas MD Anderson Cancer Center
Div of Pediatrics, Box 87
1515 Holcombe Blvd
Houston, TX 77030
713 792-6620
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Nga
Shared Positions: Yes
Program ID: 327-42-21-038

* Updated information not provided.
San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio Medical Center Hospital (Bexar County Hosp Dist)
Santa Rosa Health Care Corporation
Program Director:
Richard T Parmley, MD
University of Texas Health Science Center
Dept of Ped-Hematology/Uncology
7703 Floyd Curl Dr
San Antonio, TX 78284-7810
210 567-5258
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan
Program ID: 327-48-21-047

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Primary Children's Medical Center
Program Director:
Richard O'Brien, MD
Primary Children's Medical Center
100 N Medical Dr
Salt Lake City, UT 84113
801 588-5259
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 327-49-21-039

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Fred Hutchinson Cancer Research Center
Program Director:
Irwin D Bernstein, MD
Fred Hutchinson Cancer Research Center
1100 Fairview Ave N
Seattle, WA 98109
206 667-4886
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 327-54-21-040

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
Paul S Gaynor, MD
University of Wisconsin Hospital and Clinics
H4/436 Clinical Science Ctr
600 Highland Ave
Madison, WI 53792-4108
608 263-8524
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 327-56-21-059

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Program Director:
J Paul Scott, MD
Section of Pediatric Hematology-Oncology
The Medical College of Wisconsin
8701 Watertown Plank Rd
Milwaukee, WI 53226-3548
414 867-6233
Length: 2 Year(s) Total Positions: 6
Start Date(s): Ngo
Shared Positions: Yes
Program ID: 327-56-21-063

Pediatric Nephrology (Pediatrics)

California
Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Program Director:
Shobha Salney, MD
Loma Linda University Medical Center
Dept of Pediatrics
Wex Hall
Loma Linda, CA 92545
909 824-4839
Length: 2 Year(s) Total Positions: 4
Program ID: 328-05-21-043

Los Angeles
Cedars-Sinai Medical Center Program*
Cedars-Sinai Medical Center
Program Director:
Stanley C Jordan, MD
Cedars-Sinai Med Ctr
Dept of Pediatric Nephrology
8700 Beverly Blvd, NB5130
Los Angeles, CA 90048
310 855-4747
Length: 2 Year(s) Total Positions: 4
Program ID: 328-05-21-062

Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director:
Ellin Lieberman, MD
Children's Hospital of Los Angeles
Div of Nephrology, Box 40
PO Box 54700
Los Angeles, CA 90054-0700
213 669-2102
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 328-05-11-001

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director:
Robert B Ezenger, MD
Div of Pediatric Nephrology-UCLA Med Ctr
Rm A 2-383
10833 Le Conte Ave
Los Angeles, CA 90024-1752
310 206-6987
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 328-05-21-002

* Updated Information not provided.
San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital and Health Center
Program Director:
Stanley A Mendola, MD
UCSD Pediatrics, 8444
200 W Arbor Dr
San Diego, CA 92103-8444
619 543-8933
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 328-05-21-047

San Francisco
University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Program Director:
Anthony A Portale, MD
University of California (San Francisco)
Children's Hospital and Health Center
535 Parnassus Ave, San Francisco, CA 94143-0749
415 476-7232
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 328-05-11-022

Stanford
Stanford University Program*
Stanford University Hospital
Lucie Salter Packard Children's Hospital at Stanford
Program Director:
Bruce M Ture, MD
Stanford University Hospital
555 Severance Ave, Stanford, CA 94305-1199
415 723-9603
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, N Go
Program ID: 328-05-21-029

Connecticut
New Haven
Yale University/University of Connecticut Program
Yale-New Haven Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Norman J Siegel, MD
Yale University School of Medicine
333 Cedar St
New Haven, CT 06520-8643
203 785-4643
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 328-08-21-004

District of Columbia
Washington
George Washington University Program*
Children's National Medical Center
Program Director:
Mary Ellen Turner, MD
Dpt of Nephrology
Children's National Medical Center
111 Michigan Ave NW
Washington, DC 20010
202 824-8056
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 328-10-21-023

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Richard R Neiberger, MD, PhD
Univ of Florida College of Medicine
2300 NW 19th Ave, Gainesville, FL 32601-0296
352 392-4334
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 328-11-31-006

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Program Director:
Jerry Bergstein, MD
702 Barnhill Dr, One Children's Sq
Indianapolis, IN 46225
317 274-2562
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, N Go
Program ID: 328-17-21-007

Illinois
Chicago
McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Program Director:
Craig B Langman, MD
Children's Memorial Hospital, Div of Pediatric Nephrology
2300 Children's Plaza
37
Chicago, IL 60614-3318
312 263-4326
Length: 2 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 328-16-21-030

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
Gaston Z Zilleruelo, MD
University of Miami-Jackson Memorial Medical Center
Div Pediatric Nephrology
PO Box 116960 (R-131)
Miami, FL 33101
305 685-6725
Length: 2 Year(s)  Total Positions: 3
Program ID: 328-11-21-032

* Updated information not provided.
Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director: Jean E Robillard, MD
University of Iowa Hospitals and Clinics Dept of Pediatrics
200 Hawkins Dr
Iowa City, IA 52242-1009
319 335-7560
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 328-18-11-008

Louisiana

New Orleans

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Program Director: Frank G Boineau, MD
Tulane University Medical Center Dept of Pediatrics
1430 Tulane Ave
New Orleans, LA 70112
504 580-3377
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 328-21-21-009

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director: Barbara A Frush, MD
Johns Hopkins Hospital Park 527
600 N Wolfe St
Baltimore, MD 21287-2535
410 955-2457
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 328-18-21-037

Massachusetts

Boston

Harvard Medical School Program
Children's Hospital
Program Director: William E Harmon, MD
Children's Hospital
300 Longwood Ave
Boston, MA 02115
617 730-6129
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 328-24-11-010

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director: John T Herrin, MB, BS
Julie R Ingelfinger, MD
Massachusetts General Hospital, Pediatric Nephrology
WACO 709
15 Parkman St
Boston, MA 02114
617 726-2908
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 328-24-21-048

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Program Director: Timothy F Bunchman, MD
Univ of Michigan Med Ctr L2602, Box 2627
1521 Simpson Rd E
Ann Arbor, MI 48109-2627
313 856-2410
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 328-26-21-034

Minnesota

Minneapolis

University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director: Alfred F Michael, MD
Robert L Vernier, MD
University of Minnesota Hospital and Clinic
420 Delaware St SE
Box 461 UMHC
Minneapolis, MN 55455
612 624-3115
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 328-28-21-035

Missouri

Kansas City

Children's Mercy Hospital Program
Children's Mercy Hospital
Program Director: Stanley Hellerstein, MD
Section of Nephrology
Children's Mercy Hospital
2401 Gillham Rd
Kansas City, MO 64108-8988
816 234-3010
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 328-28-11-038

St Louis

Washington University Program
St Louis Children's Hospital
Program Director: Barbara R Cole, MD
Washington University, St Louis Children's Hospital
One Children's Pl
St Louis, MO 63110
314 454-5043
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 328-28-21-091

New York

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine
Program Director: Adrian Spitzer, MD
Albert Einstein College of Medicine
1410 Pelham Pkwy S, Rm 721 RFK
Bronx, NY 10461
718 430-2511
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 328-36-21-011

Brooklyn

SUNY Health Science Center at Brooklyn Program*
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director: Amir Trojani, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 49
Brooklyn, NY 11203
718 270-1913
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 328-55-21-012

* Updated information not provided.
Ohio

Cincinnati

University of Cincinnati Hospital Group Program
Children’s Hospital Medical Center
Program Director:
Thomas R Welch, MD
Children’s Hospital Medical Center
3333 Burnet Ave
CHRF 5592
Cincinnati, OH 45229-3038
513 559-4531
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 828-38-21-015

New York

New York Hospital/Cornell Medical Center Program

New York Hospital
Program Director:
Valerie L Johnson, MD, PhD
New York Hospital
525 E 68th St, Rm N-0008
New York, NY 10021
212 746-3250
Length: 2 Year(s) Total Positions: 4
Program ID: 828-38-21-049

Rochester

University of Rochester Program
University of Rochester School of Medicine
Strong Memorial Hospital of the University of Rochester
Program Director:
George J Schwartz, MD
Univ of Rochester Schl of Med
Pediatric Nephrology Div
501 Elmwood Ave, Box 777
Rochester, NY 14642
716 275-3861
Length: 2 Year(s) Total Positions: 4
Program ID: 828-38-21-050

Stony Brook

SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Frederick J Kaske, MD
Dept of Pediatrics
Div of Pediatric Nephrology
State University of New York
Stony Brook, NY 11794-5111
516 444-5700
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngy
Program ID: 828-38-21-083

Cleveland

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Ben H Bouza, MD
Cleveland Clinic Foundation
9500 Euclid Ave, A120
Cleveland, OH 44195-5542
216 444-7839
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 828-38-21-040

Columbus

Ohio State University Program
Children’s Hospital
Program Director:
John P Mahan, Jr, MD
Columbus Children’s Hospital
700 Children’s Dr
Columbus, OH 43205
614 722-4360
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Ngy
Program ID: 828-38-21-039

Pennsylvania

Philadelphia

St Christopher’s Hospital for Children Program
St Christopher’s Hospital for Children
Program Director:
H Jorge Bahamonde, MD
St Christopher’s Hospital For Children
Erie Ave at Front St.
Philadelphia, PA 19134
215 427-5190
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 828-41-13-017

University of Pennsylvania Program
Children’s Hospital of Philadelphia
Program Director:
Bernard S Kaplan, MB, BCh
Div of Nephrology
The Children’s Hospital of Phila
54th St & Civic Ctr Blvd
Philadelphia, PA 19104
215 590-2449
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 828-41-21-025

Pittsburgh

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children’s Hospital of Pittsburgh
Program Director:
Demetrios Ellis, MD
Children’s Hosp of Pittsburgh
One Children’s Pl
3705 Fifth Ave at DeSoto St
Pittsburgh, PA 15213-2583
412 685-5182
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngy
Program ID: 828-41-21-088

Tennessee

Memphis

University of Tennessee Program
University of Tennessee College of Medicine
Le Bonheur Children’s Medical Center
Program Director:
Robert J Nyatt, MD
Univ of Tennessee, Memphis
956 Court Ave, B310
Memphis, TN 38163
901 595-5997
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 828-47-31-018

Nashville

Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Iekuni Ichikawa, MD
Vanderbilt University
C-4204 Medical Center N
1161 21st Ave S
Nashville, TN 37232-2584
615 322-741f
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 828-47-21-046

* Updated information not provided.

Graduate Medical Education Directory 641
Texas

Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Program Director:
Michel G Baus, MD
University of Texas Southwestern Medical Center
Dept of Pediatrics
5523 Harry Hines Blvd
Dallas, TX 75235-0063
214 688-3438
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 328-48-21-019

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Luther B Travis, MD
University of Texas Medical Branch, Div of Nephrology
Dept of Pediatrics, RT 0273
Children's Hospital of UTHB
Galveston, TX 77555-0373
409 772-2578
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Program ID: 328-48-11-020

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital
Program Director:
L Leighton Hill, MD
Dept of Pediatrics, Renal Section
Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030
713 795-3860
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 328-48-21-026

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Children's Hospital at Houston
Program Director:
Ronald J Portman, MB
University of Texas Medical School
6451 Fannin St
Houston, TX 77030
713 762-5330
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 328-48-21-041

Virginia

Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
R Ariel Gomez, MD
University of Virginia, Dept of Pediatrics
MB4 Bldg, Rm 2041
Charlottesville, VA 22908
804 862-9079
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jan/Jul, Ngo
Program ID: 328-51-11-027

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
James C Chan, MD
MCV Station, Box 488
Children's Medical Center, Rm 12-24
Sanger Hall, 1101 E Marshall St
Richmond, VA 23298-0989
804 786-9659
Length: 2 Year(s) Total Positions: 2
Start Date(s): Oth
Program ID: 328-51-21-021

Washington

Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Program Director:
Ellis B Ayers, MD
Children's Hospital and Medical Center
Div of Nephrology CH-46
4800 Sand Point Way NE
Seattle, WA 98105
206 622-2524
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Program ID: 328-54-21-042

Pediatric Orthopaedics (Orthopaedic Surgery)

California

Downey
Rancho Los Amigos Hospital Program
Rancho Los Amigos Medical Center
University of California (Irvine) College of Medicine
Program Director:
M Mark Hoffer, MD
Rancho Los Amigos Hosp
7601 E Imperial Hwy
Downey, CA 90242
310 940-7853
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 265-05-31-003

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital and Health Center
Program Director:
Dennis B Wenger, MD
Children's Hospital and Health Center
3020 Children's Way
San Diego, CA 92123
619 543-6822
Length: 1 Year(s) Total Positions: 2
Start Date(s): Oth
Program ID: 265-05-21-009

Connecticut

Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Newington Children's Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
John V Banta, MD
Newington Children's Hospital
181 E Cedar St
Newington, CT 06111
203 867-5503
Length: 1 Year(s) Total Positions: -
Program ID: 265-08-21-020

Wisconsin

Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
Michael Chobanian, MD
University of Wisconsin Hospital and Clinics
H4/472 CSC
600 Highland Ave
Madison, WI 53792-4108
608 263-3562
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 328-56-21-028

*Updated information not provided.*
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<th>State</th>
<th>Program Name</th>
<th>Program Director</th>
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<td>Alfred I DuPont Institute Program</td>
<td>John A Ogden, MD</td>
<td>Shriners Hospital for Crippled Children (Tampa)</td>
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<td>Alfred I DuPont Institute of the Nemours Foundation</td>
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<td>Shriners Hospital for Crippled Children</td>
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<tr>
<td></td>
<td>舶名: 7 R Bowen, MD</td>
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<td>12602 N Pine Dr</td>
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<tr>
<td></td>
<td>Address: RPO Box 269</td>
<td></td>
<td>Tampa, FL 33612-9499</td>
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<td>Wilmington, DE 19895</td>
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<td>District of Columbia</td>
<td>George Washington University Program</td>
<td>Raymond T Merriessy, MD</td>
<td>Scottish Rite Children's Medical Center</td>
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<td>Program Director: William W Robertson Jr, MD</td>
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<tr>
<td></td>
<td>Address: 111 Michigan Ave NW</td>
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<td>5455 Meridian Ave</td>
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<td>Washington, DC 20010-2870</td>
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<td>Atlanta, GA 30342</td>
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<td>Florida</td>
<td>Jacksonville University of Florida Health Science Center/Jacksonville Program</td>
<td>Kent Alan Reiker, MD</td>
<td>Shriners Hospital for Crippled Children (Honolulu)</td>
<td>Honolulu</td>
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<td>Program Director: W Jay Cunningham, MD</td>
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<td>Nemours Children's Clinic</td>
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<td>Address: PO Box 5720</td>
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<td>Jacksonville, FL 32247</td>
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<td>University of Hawaii John A Burns School of Medicine</td>
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<td>Shriners Hospital for Crippled Children (Honolulu)</td>
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<td>Program Director: Stephen J Stricker, MD</td>
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<td>Program Director: Stephen J Stricker, MD</td>
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<td>University of Miami-Jackson Memorial Medical Center</td>
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<td>Shriners Hospital for Crippled Children</td>
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<tr>
<td></td>
<td>Address: PO Box 5787</td>
<td></td>
<td>1900 Richmond Rd</td>
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<td>Miami, FL 3310</td>
<td></td>
<td>Lexington, KY 40502-1298</td>
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<td>Length: 1 Year(s) Total Positions: 1</td>
<td></td>
<td>606 266-2101</td>
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<tr>
<td>Illinois</td>
<td>Chicago University of Iowa Hospitals and Clinics Program</td>
<td></td>
<td>Shriners Hospital for Crippled Children (Chicago)</td>
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<tr>
<td></td>
<td>Program Director: Stuart L Weinstein, MD</td>
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<td>Program Director: Stuart L Weinstein, MD</td>
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<tr>
<td></td>
<td>University of Iowa Hospitals and Clinics Department</td>
<td></td>
<td>Shriners Hospitals for Crippled Children</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Address: 2211 N Oak Park Ave</td>
<td></td>
<td>Chicago, IL 60614</td>
<td></td>
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<tr>
<td></td>
<td>Length: 1 Year(s) Total Positions: 1</td>
<td></td>
<td>312 852-9528</td>
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<tr>
<td>Iowa</td>
<td>Iowa City University of Iowa Hospitals and Clinics Program</td>
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<td>Shriners Hospital for Crippled Children (Lexington)</td>
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<tr>
<td></td>
<td>Program Director: David B Stevens, MD</td>
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<td>Program Director: David B Stevens, MD</td>
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<tr>
<td></td>
<td>University of Iowa Hospitals and Clinics Department</td>
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<td>Shriners Hospitals for Crippled Children</td>
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<tr>
<td></td>
<td>Address: 150 Richmond Rd</td>
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<td>1900 Richmond Rd</td>
<td></td>
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<tr>
<td>Kentucky</td>
<td>Lexington University of Kentucky</td>
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<td>Lexington, KY 40502-1298</td>
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<tr>
<td></td>
<td>Shriners Hospital for Crippled Children (Lexington)</td>
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<td>606 266-2101</td>
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<tr>
<td></td>
<td>Program Director: David B Stevens, MD</td>
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<td>Program ID: 268-30-31-012</td>
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* Updated information not provided.
Louisiana

New Orleans
Louisiana State University Program*
Louisiana State University School of Medicine
Children's Hospital
Program Director:
G D MacEwen, MD
Children's Hospital
200 Henry Clay Ave
New Orleans, LA 70118
504-586-1336
Length: 1 Year(s) Total Positions: -
Program ID: 285-21-016

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Paul D Sponseller, MD
The Johns Hopkins Univ
6th Fl, Outpatient Ctr
601 N Caroline St
Baltimore, MD 21287-0882
301-655-2960
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Ngo
Program ID: 285-21-011

Massachusetts

Boston
Children's Hospital Program*
Children's Hospital
Program Director:
James R Kaiser, MD
Children's Hospital
Danforth Ctr, Dept of Orthopaedic Surgery
300 Longwood Ave
Boston, MA 02135
617-355-6752
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 285-21-008

Harvard Medical School Program
Massachusetts General Hospital
Program Director:
David J Zaleske, MD
Massachusetts General Hospital
WAC 917
Boston, MA 02114
617-726-5623
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 285-21-014

Springfield
Shriners Hospital for Crippled Children
(Springfield) Program*
Shriners Hospital for Crippled Children
(Springfield)
Program Director:
John M Roberts, MD
Shriners Hospital for Crippled Children
514 Carew St
Springfield, MA 01104
413-787-3047
Length: 1 Year(s) Total Positions: -
Program ID: 285-34-0101

Michigan

Ann Arbor
University of Michigan Program*
University of Michigan Hospitals
Program Director:
Robert N Hensinger, MD
Mott Children's Hosp
1500 E Medical Center Dr
Ann Arbor, MI 48109-0027
313-936-6715
Length: 1 Year(s) Total Positions: -
Program ID: 285-25-0105

Missouri

St Louis
Shriners Hospital for Crippled Children
Program
Shriners Hospital for Crippled Children (St Louis)
St Louis Children's Hospital
Program Director:
Perry L Schoenecker, MD
Shriners Hospital For Crippled Children
2001 S Lindbergh Blvd
St Louis, MO 63131-3588
314-432-3600
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 285-28-006

New York

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
SUNY at Buffalo School of Medicine
Children's Hospital of Buffalo
Program Director:
Robert Gillespie, MD
Dept of Orthopaedics
SUNY at Buffalo*
82 Hodge St
Buffalo, NY 14222-2016
716-878-7722
Length: 1 Year(s) Total Positions: 23
Start Date(s): Jun/Jul
Program ID: 285-35-21-023

New York

Hospital for Joint Diseases Orthopaedic Institute Program*
Hospital for Joint Diseases Orthopaedic Institute
Program Director:
Wallace B Lehman, MD
Alfred D Grant, MD
Hosp for Joint Diseases Orthopaedic Inst
301 E 17th St
New York, NY 10003
Length: 1 Year(s) Total Positions: -
Program ID: 285-35-12-007

Hospital for Special Surgery/Cornell Medical Center Program*
Hospital for Special Surgery
Program Director:
Leon Bost, MD
Hospital for Special Surgery
555 E 70th St
New York, NY 10021
212-696-1330
Length: 1 Year(s) Total Positions: -
Program ID: 285-35-12-024

Oregon

Portland
Shriners Hospital for Crippled Children
Program
Shriners Hospital for Crippled Children
(Portland)
Program Director:
Michael D Sussman, MD
Shriners Hospital for Crippled Children
3101 SW Sam Jackson Pk Rd
Portland, OR 97201
503-221-3424
Length: 1 Year(s) Total Positions: 5
Start Date(s): Oth
Program ID: 285-40-21-005

* Updated information not provided.
Pennsylvania

Philadelphia

Temple University Program
Temple University Hospital
Shriners Hospital for Crippled Children (Philadelphia)
Program Director: Randal R Betz, MD
580 Eddy St
Philadelphia, PA 19152
215 335-4500
Length: 1 Year(s) Total Positions: 1
Program ID: 265-41-21-028

Texas

Dallas

University of Texas Southwestern Medical School Program
Shriners Hospital for Crippled Children
Dallas County Hospital District-Parkland Memorial Hospital
Program Director: John A Herring, MD
2222 Weldon Ave
Dallas, TX 75219-3999
214 521-3168
Length: 1 Year(s) Total Positions: 4
Start Date(s): Oct
Program ID: 265-45-21-013

Rhode Island

Providence

Brown University Program
Rhode Island Hospital
Program Director: Michael G Ehrlich, MD
599 Eddy St
Providence, RI 02903
451 444-5865
Length: 1 Year(s) Total Positions: 1
Start Date(s): Oth
Program ID: 265-45-21-080

Tennessee

Memphis

University of Tennessee Program*
University of Tennessee College of Medicine
Campbell Foundation-University of Tennessee
Program Director: M Terry Canale, MD
James H Beatty, MD
Univ of Tennessee-Campbell Clin
Dept of Orthopaedic Surgery
860 Madison Ave
Memphis, TN 38113-3433
901 577-6943
Length: 1 Year(s) Total Positions: -
Program ID: 265-47-21-034

Pediatric Pulmonology (Pediatrics)

Alaska

Birmingham

University of Alabama Medical Center Program
Children's Hospital of Alabama
Program Director: Raymond K Lyons, MD
Children's Hospital of Alabama
1600 Seventh Ave S
Ste 620 Ambulatory Care Ctr
Birmingham, AL 35233-0011
205 879-0683
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 350-01-21-001

Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center
Primary Children's Medical Center
Shriners Hospital For Crippled Children (Intermountain Unit)
Program Director: Peter F Armstrong, MD
2300 East 900 South
Salt Lake City, UT 84113-4999
801 585-6907
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 265-49-31-015

Arizona

Tucson

University of Arizona Program*
University of Arizona College of Medicine
University Medical Center
Program Director: Richard J Lemem, MD
University of Arizona Health Science Center
516 N Campbell Ave
Tucson, AZ 85724
602 626-7788
Length: 5 Year(s) Total Positions: 3
Start Date(s): Jan/Jul
Program ID: 350-05-21-002

California

Long Beach

University of California (Irvine) Program
Long Beach Memorial Medical Center
University of California (Irvine) Medical Center
Program Director: Eliyzer Nusbaum, MD
Memorial Miller Children's Hospital
Div of Pediatric Pulmonology
2801 Atlantic Ave
Long Beach, CA 90801-1429
909 898-3290
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jan/Jul
Program ID: 350-06-21-003

* Updated information not provided.

Graduate Medical Education Directory
Los Angeles
Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director:
Thomas G Keens, MD
Children's Hospital Los Angeles
Div Neonatology & Ped Pulmonology
4650 Sunset Blvd, #33
Los Angeles, CA 90027
213 682-2101
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Nrg
Program ID: 330-08-21-004

San Francisco
University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Program Director:
Mark E Pan, MD
Univ of California/San Francisco
Pediatric Pulmonary Div
San Francisco, CA 94143-0110
415 476-3972
Length: 2 Year(s)  Total Positions: 6
Program ID: 330-05-21-005

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Mary H Wagner, MD
University of Florida College of Medicine
Dept of Pediatrics
PO Box 100286
Gainesville, FL 32613-0286
904 392-4458
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jan/Jul
Shared Positions: Yes
Program ID: 330-11-21-017

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Program Director:
Howard Eigen, MD
Riley Hospital For Children
Room 2750
702 Barnhill Dr
Indianapolis, IN 46202-2225
317 274-7208
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 330-17-21-016

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Miles M Weinberger, MD
University of Iowa Hospital
Pediatric Dept, JPC
200 Hawkins Dr
Iowa City, IA 52242-1009
319 356-3485
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Jan, Nrg
Program ID: 330-18-21-013

Louisiana
New Orleans
Tulane University Program
Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Program Director:
Robert C Beckerman, MD
Tulane Univ Schl of Med
Dept of Pediatrics SL-57
1439 Tulane Ave
New Orleans, LA 70112-2699
504 861-5001
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jan/Jul
Shared Positions: Yes
Program ID: 330-21-21-012

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Gerald M Loughlin, MD
The Johns Hopkins Hospital
Park 316
600 N Wolfe St
Baltimore, MD 21205
301 865-2005
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jan/Jul, Nrg
Program ID: 330-23-21-015

* Updated information not provided.
Massachusetts

Boston
Harvard Medical School Program
Children’s Hospital
Program Director:
Mary Ellen B. Wohl, MD
Children’s Hospital
300 Longwood Ave
Boston, MA 02115
617 730-7881
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 330-24-21-009
Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Daniel C. Shannon, MD
Massachusetts General Hospital
264 Charles St
Boston, MA 02114
617 726-5576
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 330-24-21-036

Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Dietrich W. Roloff, MD
University of Michigan Medical Center
1500 E. Medical Center Dr
Ann Arbor, MI 48109-2061
734 936-0216
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun./Jul
Program ID: 330-24-21-010

Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
Warren E. Reppmann, MD
University of Minnesota Hospital and Clinic
Box 742 LMHC
420 Delaware St SE
Minneapolis, MN 55455
612 624-6622
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun./Jul; Ngo
Shared Positions: Yes
Program ID: 330-24-21-018

Missouri

St Louis
Washington University Program*
Washington University School of Medicine
St. Louis University Hospital
Program Director:
James S. Kemp, MD
St Louis Children’s Hospital
400 S Kingshighway Blvd
St Louis, MO 63110
314 454-5864
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Ngo
Shared Positions: Yes
Program ID: 330-28-21-020

New Mexico

Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Program Director:
Bennie C. McWilliams, Jr, MD
University of New Mexico Hospital
Ambulatory Care Bldg, 3rd Fl
2211 Lomas Blvd NE
Albuquerque, NM 87131-3017
505 272-2659
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun./Jul
Program ID: 330-24-21-039

New York

Brooklyn
SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director:
Phillip Steiner, MD
SUNY Health Science Center at Brooklyn
Pediatric Dept, Box 49
450 Clarkson Ave
Brooklyn, NY 11203
718 270-5908
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun./Jul
Program ID: 330-35-21-021

New York

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Meyer Kattan, MD
Mount Sinai School of Medicine
One Gustave L. Levy Pl
New York, NY 10029
212 476-7788
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun./Jul
Program ID: 330-35-33-042
Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Robert B. Bellin, MD
Columbia University College of Physicians and Surgeons
Pediatric Pulmonary Div BHS 101
630 W 168th St
New York, NY 10032
212 305-6551
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun./Jul
Program ID: 330-35-21-040

Rochester

University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
John G. Brooks, MD
University of Rochester School of Medicine and Dentistry
601 Elmwood Ave
Box 867, Rm 4-3216
Rochester, NY 14642-4557
716 273-4914
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun./Jul, Ngo
Program ID: 330-35-21-023

Valhalla

New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director:
Allen J. Dozor, MD
New York Medical College
Munger Pavilion, Rm 106
Valhalla, NY 10595
914 934-4077
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun./Jul, Ngo
Shared Positions: Yes
Program ID: 330-35-31-041

* Updated information not provided.
North Carolina

Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Margaret N Leitch, MD
University of North Carolina
Dept of Pediatrics
635 Burnett-Womack, CB47220
Chapel Hill, NC 27599-7220
919 966-1055
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 330-36-21-019

Columbus
Ohio State University Program*
Children's Hospital
Program Director:
Karen S McCoy, MD
Children's Hosp
Section of Pulmonary Med
700 Children's Dr
Columbus, OH 43205
614 461-6819
Length: 2 Year(s) Total Positions: -
Program ID: 330-36-21-043

Oregon
Portland
Oregon Health Sciences University Program*
Oregon Health Sciences University Hospital
Program Director:
Michael A Wall, MD
Oregon Health Science University
3181 SW Sam Jackson Park Rd
Portland, OR 97201
503 494-8023
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jan/Jul
Program ID: 330-40-21-025

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
Children's Hospital Medical Center
Program Director:
Robert W Wilmott, MD
Children's Hospital Medical Center
Div of Pulmonary Medicine
Eiland and Bethesda Aves
Cincinnati, OH 45229-2899
513 558-8711
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Njo
Shared Positions: Yes
Program ID: 330-38-21-026

Pennsylvania
Philadelphia
St Christopher's Hospital for Children Program
St Christopher's Hospital for Children
Program Director:
Daniel V Schindler, MD
St Christopher's Hospital for Children
Erle Ave at Prout St
Philadelphia, PA 19134-1095
215 427-5183
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Njo
Program ID: 330-41-21-033
University of Pennsylvania Program*
Children's Hospital of Philadelphia
Program Director:
Michael M Grunstein, MD, PhD
Div of Pulmonary Med
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia, PA 19104
215 590-3749
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 330-41-21-034

Cleveland
Case Western Reserve University Program*
University Hospitals of Cleveland
Program Director:
Carolyn M Kercear, MD
Rainbow Babies and Children's Hospital
2101 Adelbert Rd
Cleveland, OH 44106
216 844-3267
Length: 2 Year(s) Total Positions: -
Program ID: 330-38-21-027

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Program Director:
David P Orenstein, MD
Children's Hosp of Pittsburgh
One Children's Pl
3705 Fifth Ave
Pittsburgh, PA 15213-2583
412 682-6580
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 330-41-21-035

San Juan
University of Puerto Rico Program
University of Puerto Rico School of Medicine
University Pediatric Hospital
Program Director:
Jose R Rodriguez-Santana, MD
University Pediatric Hospital
PO Box 365067
San Juan, PR 00936-5067
787 733-0466
Length: 2 Year(s) Total Positions: -
Program ID: 330-42-21-058

Tennessee
Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Thomas A Hazinski, MD
Div of Pediatric Pulmonary Med, Dept of Pediatrics
S-019 Medical Center North
Vanderbilt University
Nashville, TN 37232-2586
615 343-0717
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jan/Jul
Program ID: 330-47-21-037

* Updated information not provided.
Texas
Houston
Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital
Program Director:
Dan K Seifert, MD
Dept of Pediatrics
Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030-3309
713 770-3300
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Nig
Program ID: 330-48-21-029

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
Christopher G Green, MD
University of Wisconsin Hospital & Clinics
Room H4/428 4108 CSC
600 Highland Ave
Madison, WI 53792-4901
608 263-8585
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 330-58-21-030

Pediatric Radiology (Radiology - Diagnostic)

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
University Hospital of Arkansas
Program Director:
Theodore Vanderzaal, MD
Arkansas Children's Hosp
800 Marshall St
Little Rock, AR 72202-3591
501 320-4911
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jan/Jul
Program ID: 424-04-21-005

California
Loma Linda
Loma Linda University Program*
Loma Linda University Medical Center
Program Director:
Lionel W Young, MD
Loma Linda Univ
Dept of Radiology
11234 Anderson St
Loma Linda, CA 92354
714 824-4291
Length: 1 Year(s) Total Positions: 1
Program ID: 424-04-31-049

Los Angeles
Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director:
Beverly P Wood, MD
Children's Hosp Los Angeles
Dept of Radiology MS81
4650 Sunset Blvd/PO Box 54700
Los Angeles, CA 90054-6700
213 866-5690
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jan/Jul, Nig
Shared Positions: Yes
Program ID: 424-04-21-003

*Updated information not provided.
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<th>Program</th>
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<tr>
<td><strong>UCLA Medical Center Program</strong></td>
<td>Los Angeles County-Olive View Medical Center</td>
<td>Program Director: David K. Cohen, MD</td>
<td>Length: 1 Year(s) Total Positions: 1 Start Date(s): Jun</td>
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<tr>
<td><strong>San Francisco</strong></td>
<td>University of California (San Francisco) Medical Center</td>
<td>Program Director: Charles A. Grodgin, MD</td>
<td>Length: 1 Year(s) Total Positions: 1 Start Date(s): Jun/Jul, Aug</td>
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<tr>
<td><strong>Stanford</strong></td>
<td>Stanford University Program*</td>
<td>Program Director: Bruce E. Parks, MD</td>
<td>Length: 1 Year(s) Total Positions: 1</td>
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<tr>
<td><strong>Colorado</strong></td>
<td>University of Colorado Program</td>
<td>Program Director: John D. Straus, MD</td>
<td>Length: 1 Year(s) Total Positions: 2 Start Date(s): Jun/Jul</td>
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<td><strong>Connecticut</strong></td>
<td>Yale-New Haven Medical Center Program</td>
<td>Program Director: Marc S. Keler, MD</td>
<td>Length: 1 Year(s) Total Positions: 1 Start Date(s): Jun/Jul, Aug</td>
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<tr>
<td><strong>District of Columbia</strong></td>
<td>George Washington University Program</td>
<td>Program Director: David C. Kusner, MD</td>
<td>Length: 1 Year(s) Total Positions: 4 Start Date(s): Jun</td>
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<tr>
<td><strong>Florida</strong></td>
<td>University of Florida Program</td>
<td>Program Director: Jonathan L. Williams, MD</td>
<td>Length: 1 Year(s) Total Positions: 1 Start Date(s): Jun/Jul</td>
</tr>
<tr>
<td><strong>Miami</strong></td>
<td>Miami Children's Hospital Program</td>
<td>Program Director: D. H. Altman, MD</td>
<td>Length: 1 Year(s) Total Positions: 2 Start Date(s): Jun/Jul</td>
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<tr>
<td><strong>New Haven</strong></td>
<td>Yale-New Haven Hospital</td>
<td></td>
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<tr>
<td><strong>University of Miami-Jackson Memorial Medical Center Program</strong></td>
<td>University of Miami-Jackson Memorial Medical Center</td>
<td>Program Director: George E. Abdenour, MD</td>
<td>Length: 1 Year(s) Total Positions: 1 Start Date(s): Jun/Jul</td>
</tr>
<tr>
<td><strong>University of Miami-Jackson Memorial Medical Center</strong></td>
<td>University of Miami-Jackson Medical Center</td>
<td>Program Director:</td>
<td></td>
</tr>
<tr>
<td><strong>Emory University Program</strong></td>
<td>Emory University School of Medicine</td>
<td>Program Director: Turner Ball, MD</td>
<td>Length: 1 Year(s) Total Positions: 2 Start Date(s): Jun/Jul</td>
</tr>
<tr>
<td><strong>Illinois</strong></td>
<td>Children's Memorial Hospital</td>
<td>Program Director: Andrew K. Poznanski, MD</td>
<td>Length: 1 Year(s) Total Positions: 2 Start Date(s): Jun</td>
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<tr>
<td><strong>Chicago</strong></td>
<td>McGaw Medical Center of Northwestern University Program</td>
<td>Program Director:</td>
<td>Length: 1 Year(s) Total Positions: 2 Start Date(s): Jun</td>
</tr>
<tr>
<td><strong>Atlanta</strong></td>
<td>Emory University School of Medicine</td>
<td>Program Director:</td>
<td>Length: 1 Year(s) Total Positions: 2 Start Date(s): Jun</td>
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</tbody>
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* Updated information not provided.
Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
Riley Hospital for Children
Program Director: Mervyn D Cohen, MD
James Whitcomb Riley Hospital for Children
705 Barnhill Dr
Indianapolis, IN 46202-5200
317-274-2951
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 424-17-21-007

Louisiana

New Orleans

Children's Hospital Program
Children's Hospital
Program Director: Joseph J Smith, MD
Children's Hospital
2010 Henry Clay Ave
New Orleans, LA 70118-5709
504-896-9669
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 424-21-21-047

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director: G A Taylor, MD
The Johns Hopkins Hospital
Dept of Radiology
660 N Wolfe St
Baltimore, MD 21287
410 655-6141
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 424-23-21-038

Massachusetts

Boston

Children's Hospital Program
Children's Hospital
Program Director: Donald R Kirs, MD
Children's Hosp
300 Longwood Ave
Boston, MA 02115
617 736-6991
Length: 1 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 424-24-21-027

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
C S Mott Children's Hospital of the University of Michigan
Program Director: R J Hernandez, MD
University of Michigan Medical Center
200 E Hospital Dr
Ann Arbor, MI 48109-0252
313 763-3570
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 424-25-21-018

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
C S Mott Children's Hospital of the University of Michigan
Program Director: R J Hernandez, MD
University of Michigan Medical Center
200 E Hospital Dr
Ann Arbor, MI 48109-0252
313 763-3570
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 424-25-21-018

St Louis

St Louis University School of Medicine Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Program Director: E K Graviss, MD
Cardinal Glennon Children's Hospital
1466 S Grand Blvd
St Louis, MO 63104
314 577-5664
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 424-25-21-041

* Updated information not provided.
Washington University Program*
Barnes Hospital
Mailknecker Institute of Radiology
Program Director:
William H McAllister, MD
Mailknecker Institute of Radiology
510 S Kingshighway Blvd
St Louis, MO 63110
314 454-6229
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 424-95-21-009

New York

Buffalo
Children's Hospital of Buffalo Program*
Children's Hospital of Buffalo
Program Director:
Jerald P Kuhn, MD
Children's Hosp of Buffalo
Dept of Radiology
218 Bryant St
Buffalo, NY 14222
716 878-7565
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Program ID: 424-95-21-029

New Hyde Park.
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
John C Leonidas, MD
Long Island Jewish Medical Center
Dept of Radiology
New Hyde Park, NY 11042
718 470-3404
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Ngo
Program ID: 424-95-21-010

New York

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Program Director:
Nancy Genest, MD
New York University Medical Center
Dept of Radiology
560 First Ave
New York, NY 10016
212 638-5382
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 424-95-21-030

Presbyterian Hospital in the City of New York Program*
Presbyterian Hospital in the City of New York
Program Director:
Walter E Berdon, MD
Babies Hospital
3650 Broadway
New York, NY 10025
212 905-0994
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 424-95-21-011

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Margery Mannell, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester, NY 14642-8648
716 275-5100
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 424-95-21-012

North Carolina

Chapel Hill
University of North Carolina Hospitals Program*
University of North Carolina Hospitals
Program Director:
David F Morton, MD
Univ of North Carolina
Dept of Radiology
CB 87510
Chapel Hill, NC 27599-7510
919 966-3085
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Ngo
Program ID: 424-95-21-048

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Thomas E Sumner, MD
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1888
910 716-2463
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 424-95-21-043

Ohio

Akron
Children's Hospital Medical Center of Akron/NEOUCOM Program
Children's Hospital Medical Center of Akron
Program Director:
Godfrey Gaisie, MD
Children's Hosp Med Ctr of Akron
One Perkins Sq
Akron, OH 44328
216 379-8775
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 424-98-21-020

Cincinnati
University of Cincinnati Hospital Group Program
Children's Hospital Medical Center
Program Director:
Janet L Strife, MD
Dept of Radiology
Children's Hosp Med Ctr
3338 Burnet Ave
Cincinnati, OH 45229-3089
513 558-8058
Length: 1 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 424-98-21-001

Pennsylvania

Philadelphia
St Christopher's Hospital for Children Program
St Christopher's Hospital for Children
Program Director:
Eric N Paebber, MD
St Christopher's Hospital for Children
Erie Ave at Front St
Philadelphia, PA 19134-1096
215 427-5238
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 424-41-01-008

University of Pennsylvania Program
Children's hospital of Philadelphia
Program Director:
Sandra S Kramer, MD
Dept of Radiology
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia, PA 19104-4590
215 590-2575
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 424-41-21-032

* Updated information not provided.
Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Program Director:
Richard B Towbin, MD
Children's Hospital of Pittsburgh
3705 Fifth Ave
Pittsburgh, PA 15213-2583
412 696-5610
Length: 1 Year(s)  Total Positions: 0
Program ID: 424-41-21-002

South Carolina
Charleston
Medical University of South Carolina Program*
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Program Director:
Roderick I Macpherson, MD
Medical University Hospital
171 Ashley Ave
Charleston, SC 29425
803 792-7179
Length: 1 Year(s)  Total Positions: -
Program ID: 424-45-21-046

Tennessee
Memphis
University of Tennessee Program*
University of Tennessee College of Medicine
Le Bonheur Children's Medical Center
St Jude Children's Research Hospital
Program Director:
Barry Grand, MD
Barry D Fletcher, MD
Univ of Tennessee Coll of Med
Dept of Radiology
800 Madison Ave
Memphis, TN 38163
901 522-3195
Length: 1 Year(s)  Total Positions: -
Program ID: 424-47-21-013

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Martin P Sandler, MD
Vanderbilt University Medical Center
Dept of Radiology
Nashville, TN 37232-2575
615 343-2885
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 424-47-21-021

Texas
Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Nancy Rollins, MD
Dept of Radiology
Children's Medical Center
1935 Motor St
Dallas, TX 75235
214 640-2509
Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 424-49-21-015

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
L E Swischuk, MD
University of Texas Medical Branch
Dept of Radiology, G-69
Galveston, TX 77555-0709
409 761-3006
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 424-48-21-014

Wisconsin
Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Milwaukee County Medical Complex
Program Director:
John R Sty, MD
Children's Hospital of Wisconsin
Dept of Radiology, MS #721
9000 W Wisconsin Ave
Milwaukee, WI 53226
414 266-3110
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 424-56-21-034

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital
Program Director:
Edward B Singleton, MD
Texas Children's Hospital
Diagnostic Imaging
6521 Fannin, MC 2.3521
Houston, TX 77030-2399
713 770-5324
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 424-48-21-016

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Program Director:
C Benjamin Graham, MD
Children's Hospital and Medical Center
Dept of Radiology CH-69
PO Box 5371
Seattle, WA 98105-0371
206 526-2134
Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 424-54-21-038

* Updated information not provided.
Pediatric Surgery
(Surgery - General)

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
Program Director:
Samuel D Smith, MD
Arkansas Children's Hospital
Dept of Pediatric Surgery
800 Marshall St
Little Rock, AR 72202-3591
501 320-1447
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-04-21-028

California

Los Angeles
Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director:
Kathryn D Anderson, MD
Children's Hosp of Los Angeles
4650 Sunset Blvd, Box 72
Los Angeles, CA 90027
213 689-2104
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-05-21-001

Colorado

Denver
University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
Program Director:
John R Lilly, MD
Dept of Pediatric Surgery
The Children's Hosp
1950 Ogden St, B-323
Denver, CO 80210
303 861-6528
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 445-07-21-027

District of Columbia

Washington

Children's National Medical Center Program
Children's National Medical Center
Program Director:
Manhail Z Schwartz, MD
Children's National Medical Center
111 Michigan Ave NW
Washington, DC 20010-2370
202 884-3151
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-10-21-015

Illinois

Chicago

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Program Director:
John G Raffensperger, MD
Children's Memorial Hospital
2000 Children's Plaza, #50
Chicago, IL 60614
312 380-4338
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-16-21-002

University of Chicago Program
Wright Children's Hospital at the University of Chicago
Lutheran General Hospital
Program Director:
Robert N Austerman, MD
Wright Children's Hosp
Sect of Ped Surgery, MC4062
5841 S Maryland Ave
Chicago, IL 60637
312 702-6175
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 445-16-21-016

Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center
William N Wishard Memorial Hospital
Program Director:
Jay L Greifeld, MD
James Whitcomb Riley Hospital For Children
702 Barnhill Dr
Indianapolis, IN 46202-5200
317 274-4681
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-17-21-019

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
University of Maryland Medical System
Program Director:
Paul Colombo, MD
Johns Hopkins Hosp
Dept of Pediatric Surgery
600 N Wolfe St
Baltimore, MD 21287-3719
301 655-6256
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-23-21-003

Massachusetts

Boston

Children's Hospital Program
Children's Hospital
Program Director:
W Hardy Hedren, MD
Children's Hospital
300 Longwood Ave
Boston, MA 02115
617 735-8001
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-24-21-016

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
Burton H Harris, MD
New England Medical Center
750 Washington St
Boston, MA 02111-1526
617 938-5025
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 445-24-21-023

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
C S Mott Children's Hospital of the University of Michigan
Program Director:
Arnold G Coran, MD
L2110 Women's
University of Michigan
Ann Arbor, MI 48109-0245
313 764-4151
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-25-21-018

* Updated information not provided.
Detroit
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Program Director:
Michael D. Klein, MD
Children's Hosp of Michigan
3801 Beaubien Blvd
Detroit, MI 48201-2196
313-765-5481
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-25-11-004

Missouri
Kansas City
Children's Mercy Hospital Program
Children's Mercy Hospital
Program Director:
Raymond A Ansoury, MD
Children's Mercy Hospital
Dept of Surgery
2401 Gillham Rd
Kansas City, MO 64108-4685
816-234-3575
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-28-11-005

St Louis
St Louis University Group of Hospitals Program*
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Program Director:
Thomas R Weber, MD
St Louis Univ Med Ctr
Dept of Pediatric Surgery
1465 S Grand Blvd
St Louis, MO 63104
314-577-5829
Length: 2 Year(s) Total Positions: 2
Program ID: 445-28-11-029

New York
Brooklyn
SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director:
Max L Ramenofsky, MD
SUNY Hlth Sc Ctr at Brooklyn
450 Clarkson Ave
Brooklyn, NY 11203-2085
718-270-1086
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 445-35-11-007

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Children’s Hospital of Buffalo
Program Director:
Richard G. Azizian, MD
Children’s Hosp of Buffalo
219 Bryant St
Buffalo, NY 14222
716-878-7190
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-35-21-017

New York
Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
R. Peter Altman, MD
Presbyterian Hospital in the City of New York, Babies Hosp
3859 Broadway, Rm 204 N
New York, NY 10032-3784
212-305-5894
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-35-11-008

Ohio
Cincinnati
Children's Hospital Medical Center Program
Children's Hospital Medical Center
Program Director:
Moritz M Ziegler, MD
Pediatric Surgery
Children's Hospital Medical Center
3333 Burnet Ave
Cincinnati, OH 45229-3939
513-359-4271
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-38-11-008

Columbus
Ohio State University Program*
Children's Hospital
Program Director:
Donald R Cooney, MD
Columbus Children's Hospital
700 Children's Dr
Columbus, OH 45206
614-461-2312
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-35-21-012

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Program Director:
William P. Turnell, MD
Children's Hospital of Oklahoma
PO Box 26307
Oklahoma City, OK 73116
405-271-5822
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 445-39-11-009

Pennsylvania
Philadelphia
St Christopher's Hospital for Children Program
St Christopher's Hospital for Children
Program Director:
William H Wintraub, MD
St Christopher's Hospital for Children
Erie at Front St
Philadelphia, PA 19134-1095
215-487-5858
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-41-21-010

University of Pennsylvania Program
Children's Hospital of Philadelphia
Program Director:
James A O'Neill, Jr, MD
Children's Hospital of Philadelphia
One Children's Ctr
34th St and Civic Center Blvd
Philadelphia, PA 19104-4399
215-809-5277
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-41-11-014

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Program Director:
Eugene S Wiener, MD
Children's Hosp of Pittsburgh
3705 Fifth Ave at De Soto St
Pittsburgh, PA 15213-2083
412-692-3043
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 445-41-11-013

* Updated information not provided.
Tennessee

Memphis

University of Tennessee Program*
University of Tennessee College of Medicine
Le Bonheur Children’s Medical Center
St Jude Children's Research Hospital
University of Tennessee Medical Center

Program Director:
Thomas E Lobe, MD
Univ of Tennessee (Memphis)
Sect of Pediatric Surgery
956 Gurt Ave
Memphis, TN 38163
901-522-3930

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun-Jul
Program ID: 445-47-21-025

Texas

Houston

Baylor College of Medicine Program
Baylor College of Medicine

Program Director:
William J Pokorzynski, MD
Baylor College of Medicine, Texas Children’s Hospital
Clinical Care Ctr #245, MC 3-2225
6621 Fannin
Houston, TX 77030
713-797-3146

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun-Jul
Program ID: 445-48-21-020

Washington

Seattle

Children’s Hospital and Medical Center

Program Director:
David Tapper, MD
Children’s Hosp and Med Ctr
4600 Sand Point Way NE
Seattle, WA 98105
206-526-5030

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jan-Jul
Program ID: 445-54-11-011

Pediatric Urology
(Urology)

California

San Diego

University of California (San Diego) Program*
University of California (San Diego) Medical Center
Children’s Hospital and Health Center

Program Director:
George W Kaplan, MD
Univ of California, Div of Pediatric Urology
7030 Frost St, Ste 407
San Diego, CA 92123
619-795-3527

Length: 1 Year(s)  Total Positions: -
Program ID: 485-65-21-004

Massachusetts

Boston

Harvard Medical School Program*
Children’s Hospital

Program Director:
Alan B Retik, MD
Div of Urology
Children’s Hosp
300 Longwood Ave
Boston, MA 02115
617-732-7795

Length: 1 Year(s)  Total Positions: -
Program ID: 485-54-21-008

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals

Program Director:
David A Bloom, MD
1500 E Medical Center Dr
TC2325, Box 9330
Ann Arbor, MI 48109-0330
313-763-5765

Length: 1 Year(s)  Total Positions: -
Program ID: 485-54-21-001

Minnesota

Rochester

Mayo Graduate School of Medicine Program*
Mayo Graduate School of Medicine-Mayo Foundation
St Marys Hospital of Rochester

Program Director:
Stephen A Kramer, MD
Mayo Clinic
Dept of Urology
200 First St SW
Rochester, MN 55905
507-284-3240

Length: 1 Year(s)  Total Positions: -
Program ID: 485-54-21-003

Pennsylvania

Philadelphia

University of Pennsylvania Program
Children’s Hospital of Philadelphia

Program Director:
John W Dacey, MD
Children’s Hospital of Philadelphia
34th and Civic Center Blvd
Philadelphia, PA 19104
215-690-2765

Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun-Jul
Shared Positions: Yes
Program ID: 485-41-21-002

*Updated information not provided.
Pediatrics

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Program Director:
Sergio Stagno, MD
Children's Hospital of Alabama
1600 7th Ave S, Ste 604-ACC
Birmingham, AL 35233-1711
205 934-5004
Length: 3 Year(s)  Total Positions: 47  (GYI: 15)
Start Date(s): Jun/Jul
Subspecialty: CDP, NPM, PDP, PHO
Program ID: 320-01-21-017

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Franklin Trimm, MD
University of South Alabama
1604 Spring Hill Ave
PO Drawer 40130
Mobile, AL 36600-0130
205 434-3981
Length: 3 Year(s)  Total Positions: 18  (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: PHO
Program ID: 320-01-21-019

Arizona

Phoenix
Phoenix Hospitals Program
Phoenix Children's Hospital
Maricopa Medical Center
Program Director:
Melvin L Cohen, MD
Phoenix Children's Hospital
Medical Education Dept
900 E Brill St
Phoenix, AZ 85006-2514
602 230-6580
Length: 3 Year(s)  Total Positions: 38  (GYI: 12)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 320-03-32-020

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
University of Arkansas Hospitals
Program Director:
Chris M Smith, MD
Dept of Pediatrics
800 Marshall St
Little Rock, AR 72209-3591
501 329-1973
Length: 3 Year(s)  Total Positions: 47  (GYI: 16)
Start Date(s): Jun/Jul, Npo
Shared Positions: Yes
Subspecialty: CDP, NPM, PDE
Program ID: 320-04-21-022

California

Fresno
University of California (San Francisco)Fresno Program
U.C.S.F. Fresno Medical Education Program
Valley Children's Hospital
Valley Medical Center of Fresno
Program Director:
Bjorn W Wilson, MD
Valley Medical Center of Fresno
Dept of Pediatrics
445 S Cedar Ave
Fresno, CA 93702
209 453-5751
Length: 3 Year(s)  Total Positions: 21  (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 320-05-11-024

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Riverside General Hospital-UCLA Medical Center
Program Director:
Richard E Chinock, MD
Loma Linda University Medical Center
11254 Anderson St, Rm 106 WH
PO Box 2000
Loma Linda, CA 92354
909 824-1474
Length: 3 Year(s)  Total Positions: 53  (GYI: 22)
Start Date(s): Jun/Jul, Npo
Subspecialty: CDP, NPM, PN
Program ID: 320-05-11-026

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Lee Todd Miller, MD
Cedars Sinai Medical Center
Dept of Pediatrics, Km 41310
5700 Beverly Blvd
Los Angeles, CA 90048-0750
310 855-4467
Length: 3 Year(s)  Total Positions: 29  (GYI: 10)
Start Date(s): Jun/Jul, Npo
Shared Positions: Yes
Subspecialty: CDP, NPM, PN
Program ID: 320-05-31-027

Charles R Drew University Program*
Charles R Drew University of Medicine and Science
LAC-King/Drew Medical Center
Program Director:
Glenda Lindsey, MD
Martin Luther King Jr-Drew Medical Center
13021 S Wilmingon Ave
Los Angeles, CA 90069
213 605-4641
Length: 3 Year(s)  Total Positions: 42  (GYI: 10)
Start Date(s): Jun/Jul, Npo
Shared Positions: Yes
Program ID: 320-05-11-031

* Updated information not provided.
Accredited Programs in Pediatrics

Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director: Carl Gruchot, MD
Children's Hospital of Los Angeles
4550 Sunset Blvd
Mailstop #68
Los Angeles, CA 90027
213 669-2123
Length: 3 Year(s) Total Positions: 81 (GYI: 28)
Start Date(s): Jun-Jul, Nge
Subspecialty: CCP, NPM, PDC, PDE, PDP, PHO, PN
Program ID: 320-05-11-028
Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director: Lawrence S. Opas, MD
Los Angeles County-USC Medical Center
1129 N State St, Rm 202
Los Angeles, CA 90033-1084
213 222-3961
Length: 3 Year(s) Total Positions: 33 (GYI: 11)
Start Date(s): Jun-Jul, Jan, Nge
Shared Positions: Yes
Subspecialty: NPM, PHO
Program ID: 320-05-11-030
Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director: Steven B. Woods, MD
Kaiser Permanente Medical Center
393 E Walnut St
Pasadena, CA 91106-8013
213 567-5311
Length: 3 Year(s) Total Positions: 18 (GYI: 5)
Start Date(s): Jun-Jul
Shared Positions: Yes
Program ID: 320-05-12-029
UCLA Medical Center Program
UCLA School of Medicine
Los Angeles County-Olive View Medical Center
UCLA Medical Center
Program Director: Stuart Savin, MD
UCLA Sch of Med
Dept of Pediatrics
10853 Le Conte Ave
Los Angeles, CA 90024-1762
213 825-2149
Length: 3 Year(s) Total Positions: 57 (GYI: 19)
Start Date(s): Jun-Jul
Subspecialty: CCP, NPM, PDC, PDE, PHO, PN
Program ID: 320-05-21-032
White Memorial Medical Center Program
White Memorial Medical Center
Program Director: Anthony T Hirsch, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles, CA 90033
213 293-8089
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): 820-05-11-033
Oakland Program
Children's Hospital Medical Center of Northern California Program
Children's Hospital Medical Center of Northern California
Program Director: Jeffrey B Gould, MD
Children's Hosp Oakland
747 52nd St
Oakland, CA 94609
510 428-3341
Length: 3 Year(s) Total Positions: 67 (GYI: 23)
Start Date(s): Jun-Jul
Shared Positions: Yes
Subspecialty: NPM, PHO
Program ID: 320-05-31-034
Kaiser Permanente Medical Center (Oakland) Program
Kaiser Permanente Medical Center (Oakland)
Program Director: Frederick T F Shum, MD
Kaiser Permanente Medical Center
Dept of Pediatrics
280 W MacArthur Blvd
Oakland, CA 94611-5693
510 596-6126
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun-Jul, Nge
Shared Positions: Yes
Program ID: 320-05-12-035
Orange Program
Children's Hospital of Orange County Program
Children's Hospital of Orange County
St Joseph Hospital
Program Director: David J Lang, MD
Children's Hospital of Orange County
Dept of Pediatrics
455 S Main St.
Orange, CA 92668
714 532-8388
Length: 3 Year(s) Total Positions: 20 (GYI: 8)
Start Date(s): Jun-Jul, Nge
Shared Positions: Yes
Subspecialty: 320-05-21-804
San Diego Program
University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital of Orange County
Long Beach Memorial Medical Center
Program Director: Jennifer Johnson, MD
Univ of California (Irvine) Med Ctr
Dept of Pediatrics, 4482
PO Box 14091, Bldg 27, Rm 81
Orange, CA 92613-1491
714 456-6155
Length: 3 Year(s) Total Positions: 52 (GYI: 18)
Start Date(s): Jun-Jul, Nge
Shared Positions: Yes
Subspecialty: NPM, PDD
Program ID: 320-05-21-025
Sacramento Program
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director: John McCann, MD
Dept of Pediatrics
UC Davis Medical Center
2516 Stockton Blvd
Sacramento, CA 95817
916 734-3665
Length: 3 Year(s) Total Positions: 33 (GYI: 11)
Start Date(s): Jun-Jul
Subspecialty: NPM, PHO
Program ID: 320-05-11-023

* Updated information not provided.
San Francisco
California Pacific Medical Center Program
California Pacific Medical Center
California Pacific Medical Center (California Campus)
California Pacific Medical Center (Pacific Campus)
Program Director:
Susan B Conley, MD
California Pacific Med Ctr
PO Box 7999
San Francisco, CA 94115
415 203-3441
Length: 3 Year(s) Total Positions: 17 (GY: 5)
Start Date(s): Jun/Jul, Njo
Shared Positions: Yes
Subspecialty: NFM
Program ID: 320-05-11-037

Kaiser Foundation Hospital (San Francisco) Program
Kaiser Foundation Hospital (San Francisco)
Program Director:
Henry R Shinefield, MD
Dept of Pediatrics
2300 O'Farrell St
San Francisco, CA 94115
415 202-3886
Length: 3 Year(s) Total Positions: 12 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 320-05-12-089

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center UCSF/Mount Zion Medical Center
Program Director:
Robert Kamei, MD
University of California (San Francisco)
Dept of Pediatrics
505 Farnam-Box 0110
San Francisco, CA 94143-0110
415 476-5001
Length: 3 Year(s) Total Positions: 55 (GY: 15)
Start Date(s): Jun/Jul, Njo
Shared Positions: Yes
Subspecialty: CCP, NFM, PDC, PDE, PDP, PHO, PN
Program ID: 320-05-21-040

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center Program
Program Director:
Carol D Berkowitz, MD
1000 W Carson St
Box 437
Torrance, CA 90050-2810
310 222-3961
Length: 3 Year(s) Total Positions: 30 (GY: 10)
Start Date(s): Jun/Jul, Njo
Subspecialty: CCP, NFM, PDE
Program ID: 320-05-11-042

Travis AFB
David Grant USAF Medical Center Program
David Grant Medical Center
Program Director:
Col Felipe E Vazacarrondo, MD
David Grant USAF Medical Center, Dept of Pediatrics
Travis AFB, CA 95635-1800
707 426-7176
Length: 3 Year(s) Total Positions: 19 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 320-05-11-001

Colorado
Aurora
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Col Frederic W Bruhn, MD
Chief, Dept of Pediatric
Fitzsimons Army Medical Center
Aurora, CO 80045-5001
703 361-9815
Length: 3 Year(s) Total Positions: 12 (GY: 5)
Start Date(s): 220-07-11-005
Program ID: 320-05-21-040

Denver
University of Colorado Program
University of Colorado Health Sciences Center Children's Hospital
Denver Health and Hospitals
Program Director:
Mary P Glode, MD
University of Colorado Health Science Center
1056 E 19th Ave
Denver, CO 80218
303 361-6049
Length: 3 Year(s) Total Positions: 69 (GY: 24)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCP, NFM, PDC, PDE, PDP, PHO, PN
Program ID: 320-07-21-049

Connecticut
Bridgeport
Yale University Program
Bridgeport Hospital
Program Director:
Thomas L Kennedy, MD
Bridgeport Hosp
267 Grant St
Bridgeport, CT 06610-2870
203 384-5712
Length: 3 Year(s) Total Positions: 6 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 320-08-31-044

Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Edwin L Zahnert, MD
University of Connecticut School of Medicine
283 Farmington Ave
Farmington, CT 06030-1615
203 675-2233
Length: 3 Year(s) Total Positions: 38 (GY: 12)
Start Date(s): Jun/Jul, Jan, Njo
Shared Positions: Yes
Subspecialty: NFM, PDE, PDP
Program ID: 320-08-21-045

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hospital of St Raphael
Program Director:
Norman J Siegel, MD
Yale-New Haven Medical Center, Dept of Pediatrics
339 Cedar St, PO Box 208064
New Haven, CT 06520-8064
203 788-4643
Length: 3 Year(s) Total Positions: 52 (GY: 15)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCP, NFM, PDC, PDE, PDP, PHO, PN
Program ID: 320-05-21-046

Waterbury
Yale University (Waterbury) Program
Waterbury Hospital Health Center
St Mary's Hospital
Program Director:
Lynn A Page, MD
Waterbury Hospital Health Center
64 Robbins St
Waterbury, CT 06721
203 573-6158
Length: 3 Year(s) Total Positions: 16 (GY: 5)
Start Date(s): Jun/Jul, Njo
Program ID: 320-08-21-047

* Updated Information not provided.
Accredited Programs in Pediatrics

District of Columbia

Washington
George Washington University Program
Children's National Medical Center
Program Director:
Bernhard L. Wiedermann, MD
Children's Natl Med Ctr
111 Michigan Ave NW
Ste W3.5-600
Washington, DC 20010-2970
202 384-3650
Length: 3 Year(s) Total Positions: 78 (GYI: 26)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCP, NPM, PDC, PHO, PN
Program ID: 320-10-20-051

Georgetown University Program
Georgetown University Hospital
Fairfax Hospital
Program Director:
Dorothy A Richmond, MD
Georgetown University Hospital
Dept of Pediatrics
3800 Reservoir Road NW
Washington, DC 20007
202 687-8222
Length: 3 Year(s) Total Positions: 45 (GYI: 16)
Start Date(s): Jun/Jul
Subspecialty: CCP, NPM, PDC, PDE, PN
Program ID: 320-10-20-050

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director:
John W Downing, Jr, MD
Howard Univ Hospital, Dept of Pediatrics and Child Health
2041 Georgia Ave NW
Washington, DC 20060
202 865-1502
Length: 3 Year(s) Total Positions: 45 (GYI: 16)
Start Date(s): Jun/Jul, Ngu
Program ID: 320-10-20-049

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
John R. Pierce, MD
Chief, Dept of Pediatrics
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20307-6001
202 376-1245
Length: 3 Year(s) Total Positions: 18 (GYI: 7)
Start Date(s): Jun/Jul, Jan, Ngu
Subspecialty: NPM, PDE, PHO
Program ID: 320-10-11-306

Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Joel M Andres, MD
University of Florida, Shands Hospital
Pediatrics/Housestaff 100296
Gainesville, FL 32610-0296
904 395-0451
Length: 3 Year(s) Total Positions: 45 (GYI: 15)
Start Date(s): Jun/Jul, Ngu
Subspecialty: CCP, NPM, PDC, PDE, PHO, PN
Program ID: 320-11-91-053

Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)
Baptist Medical Ctr (UFHSC/J)
Nemours Children's Clinic (UFHSC/J)
Program Director:
Ronald P. Carzoll, MD
Office of Medical Education
605 W Eighth St
Jacksonville, FL 32209-6511
904 548-3040
Length: 3 Year(s) Total Positions: 33 (GYI: 11)
Start Date(s): Jun/Jul
Subspecialty: CCP
Program ID: 320-11-21-055

Miami
Miami Children's Hospital Program*
Miami Children's Hospital
Program Director:
Ramon Rodriguez-Torres, MD
Miami Children's Hospital
6125 SW 31st St
Miami, FL 33155-3098
305 666-2563
Length: 3 Year(s) Total Positions: 54 (GYI: 18)
Start Date(s): Jun/Jul
Subspecialty: CCP
Program ID: 320-11-12-057

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
R. Rodney Howell, MD
Univ of Miami School of Medicine
Dept of Pediatrics
PO Box 016960 (R131)
Miami, FL 33101-6960
305 348-6642
Length: 3 Year(s) Total Positions: 70 (GYI: 24)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCP, NPM, PDC, PN
Program ID: 320-11-11-056

Orlando

Orlando Regional Healthcare System Program
Arnold Palmer Hospital for Children and Women
Orlando Regional Medical Center
Program Director:
Michael J Muszynski, MD
Orlando Regional Healthcare System
Medical Education/Pediatrics
85 W Miller St, Ste 203
Orlando, FL 32806
407 841-5143
Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 320-11-31-068

Pensacola

Sacred Heart Hospital of Pensacola Program
Sacred Heart Hospital of Pensacola
Program Director:
Robert K Wilson, Jr, MD
Sacred Heart Children's Hospital
5151 N Ninth Ave
Pensacola, FL 32504
904 474-7568
Length: 3 Year(s) Total Positions: 13 (GYI: 5)
Start Date(s): Jun/Jul, Ngu
Program ID: 320-11-31-059

St Petersburg

All Children's Hospital Program
All Children's Hospital
Program Director:
Martin R Klemperer, MD
All Children's Hospital
801 Sixth St S
PO Box 31020
St Petersburg, FL 33731-6220
813 892-4106
Length: 3 Year(s) Total Positions: 30 (GYI: 10)
Start Date(s): Jun/Jul, Ngu
Program ID: 320-11-21-069

Tampa

University of South Florida Program
University of South Florida College of Medicine
Tampa General Hospital
Program Director:
Janifer M Jabsch, MD
University of South Florida College of Medicine
17 Davis Blvd, Second Fl, Rm 225
Tampa, FL 33606
813 272-2727
Length: 3 Year(s) Total Positions: 31 (GYI: 10)
Start Date(s): Jun/Jul
Subspecialty: NPM, PDE
Program ID: 320-11-31-060

* Updated information not provided.
Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Grady Memorial Hospital
Houkita Egleson Hospital for Children
Program Director:
Susie Buchter, MD
Emory Univ Sch of Med
Dept of Pediatrics
50 Butler St SE
Atlanta, GA 30303-2607
404-712-6139
Length: 3 Year(s) Total Positions: 56 (GY: 18)
Start Date(s): Jun, Jul, Np
Subspecialty: NPM, PDC, PDE, PHO
Program ID: 320-12-21-061

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Program Director:
David B Flevouri, MD
Medical College of Georgia, Dept of Pediatrics
1120 5th St
Augusta, GA 30912-3700
706-721-2806
Length: 3 Year(s) Total Positions: 30 (GY: 10)
Start Date(s): Jun, Jul, Jan, Np
Shared Positions: Yes
Subspecialty: CCP, NPM, PDC
Program ID: 320-12-21-062

Hawaii

Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
James W Bass, MD
Tripler Army Medical Center
Dept of Pediatrics
Honolulu, HI 96859-5000
808-438-6474
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun, Jul
Program ID: 320-14-21-007

University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Kapiolani Medical Center for Women and Children
Program Director:
Sherrie L Hammer, MD
Kapiolani Medical Center for Women and Children
1519 Punahou St
Honolulu, HI 96826
808-949-3770
Length: 3 Year(s) Total Positions: 22 (GY: 9)
Start Date(s): Jun, Jul
Shared Positions: Yes
Subspecialty: NPM
Program ID: 320-14-21-063

Illinois

Chicago
Columbus Hospital Program
Columbus Hospital
Cabrini Hospital
Program Director:
Howard Weiss, MD
Dept of Pediatrics
Columbus Hosp
2520 N Lakeview Ave
Chicago, IL 60614
312-233-4908
Length: 3 Year(s) Total Positions: 12 (GY: 4)
Start Date(s): Jan, Jul
Program ID: 320-16-31-064
Cook County Hospital Program
Cook County Hospital
Program Director:
Philips R Ziring, MD
Cook County Children's Hospital
700 S Wood St, Rm 121
Chicago, IL 60612
312-838-6650
Length: 3 Year(s) Total Positions: 48 (GY: 15)
Start Date(s): Jan, Jul, Np
Subspecialty: NPM
Program ID: 320-16-11-065
McCoy Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Evanston Hospital
Program Director:
Robert J Winter, MD
Children's Memorial Hospital
2300 Children's Plaza, # 18
Chicago, IL 60614-5620
312-890-4302
Length: 3 Year(s) Total Positions: 24 (GY: 10)
Start Date(s): Jun, Jul
Subspecialty: CCP, NPM, PDC, PDE, PHO, PN
Program ID: 320-16-21-070

Rush Medical College Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Samuel P Gotoff, MD
Rush-Presbyterian-St Luke's Med Ctr, Dept of Pediatrics
1653 W Congress Pkwy
Jones 214
Chicago, IL 60612
312-942-8928
Length: 3 Year(s) Total Positions: 36 (GY: 10)
Start Date(s): Jun, Jul
Shared Positions: Yes
Program ID: 320-16-31-069
University of Chicago Program
University of Chicago Hospitals
Wiley Children's Hospital at the University of Chicago
Program Director:
Daniel Johnson, MD
University of Chicago Hospitals
5841 S Maryland Ave, MC 1061
Chicago, IL 60637-1470
312-702-5444
Length: 3 Year(s) Total Positions: 74 (GY: 23)
Start Date(s): Jan, Jul
Shared Positions: Yes
Subspecialty: CCP, NPM, PDE, PHO
Program ID: 320-16-11-079
University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics
Program Director:
George R Honig, MD
Univ of Illinois Hosp
840 S Wood St, M/C 856
Chicago, IL 60612
312-996-8297
Length: 3 Year(s) Total Positions: 51 (GY: 17)
Start Date(s): Jun, Jul
Subspecialty: NPM, PDE
Program ID: 320-16-11-074

Maywood
Loyola University Program
Posse McGaw Hospital-Loyola University at Chicago
Program Director:
Craig L Anderson, MD
Posse G McGaw Hospital
Dept of Pediatrics
2160 S First Ave
Maywood, IL 60153-8015
708-327-9124
Length: 3 Year(s) Total Positions: 28 (GY: 10)
Start Date(s): Jun, Jul
Subspecialty: NPM, PDE
Program ID: 320-16-21-075

* Updated information not provided.
<table>
<thead>
<tr>
<th>Location</th>
<th>Program Name</th>
<th>Program Details</th>
</tr>
</thead>
</table>
| **Oak Lawn** | Christ Hospital and Medical Center/Rush Medical College Program | Program Director: Larry M Roy, MD  
Christ Hospital and Medical Center  
4440 W 95th St  
Oak Lawn, IL 60453  
708 346-5682  
Length: 3 Year(s)  
Start Date(s): Jun/Jul  
Specialty: PDC  
Program ID: 320-16-21-382 |
| **Indiana** | Indiana University Medical Center Program | Program Director: Richard L Schreiner, MD  
Indiana University Medical Center  
702 Barnhill Dr, One Children’s Sq  
Rm 5900  
Indianapolis, IN 46202-5225  
317 274-7510  
Length: 3 Year(s)  
Start Date(s): Jun/Jul  
Shared Positions: Yes  
Subspecialty: PDC  
Program ID: 320-17-21-080 |
| **Peoria** | University of Illinois College of Medicine at Peoria Program | Program Director: Jaiyne M Lapke, MD  
University of Illinois College of Medicine at Peoria  
530 N Glen Oak  
Peoria, IL 61637  
309 655-2274  
Length: 3 Year(s)  
Start Date(s): Jun/Jul  
Program ID: 320-17-21-078 |
| **Springfield** | Southern Illinois University Program | Program Director: Randy A Kienstra, MD  
Southern Illinois University School of Medicine  
PO Box 12230  
301 N 8th St  
Springfield, IL 62794-9230  
217 786-1807  
Length: 3 Year(s)  
Start Date(s): Jun/Jul  
Program ID: 320-16-21-079 |
| **Iowa** | Des Moines | Program Director: William G Bartlett, DO  
Des Moines, IA 50309  
515 241-4407  
Length: 3 Year(s)  
Start Date(s): Jun/Jul  
Program ID: 320-18-31-092 |
| **Iowa City** | University of Iowa Hospitals and Clinics Program | Program Director: Gail A McGinnis, MD  
University of Iowa Hospitals and Clinics  
Iowa City, IA 52242-1009  
319 356-3568  
Length: 3 Year(s)  
Start Date(s): Jun/Jul  
Program ID: 320-19-11-069 |
| **Kansas** | Kansas City | Program Director: Trithawan S Vats, MD  
University of Kansas Medical Center  
3901 Rainbow Blvd  
Kansas City, KS 66160-7357  
913 588-6917  
Length: 3 Year(s)  
Start Date(s): Jun/Jul  
Program ID: 320-19-11-064 |
| **Wichita** | University of Kansas (Wichita) Program | Program Director: Shechin Cho, MD  
University of Kansas (Wichita)  
1010 N Kansas  
Wichita, KS 67214-3190  
316 261-2931  
Length: 3 Year(s)  
Start Date(s): Jun/Jul  
Program ID: 320-19-11-066 |
| **Kentucky** | Lexington | Program Director: Robert Broughton, MD  
University of Kentucky Medical Center  
800 Rose St, HQ101  
Lexington, KY 40536-0284  
606 233-5461  
Length: 3 Year(s)  
Start Date(s): Jun/Jul  
Program ID: 320-20-21-087 |

*Updated information not provided.*
Louisville
University of Louisville Program
University of Louisville School of Medicine Kosair Children’s Hospital (Alliant Health System)
Program Director:
John L Roberts, MD
School of Medicine
Dept of Pediatrics
University of Louisville
Louisville, KY 40292
502 588-9298
Length: 3 Year(s) Total Positions: 46 (GY: 15)
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Subspecialty: NPM
Program ID: 330-20-21-088

Louisiana
Baton Rouge
Louisiana State University (Baton Rouge) Program
Earl K Long Medical Center
Program Director:
Judith Fishbein, MD
Earl K Long Medical Center
Dept of Pediatrics
5825 Airline Hwy
Baton Rouge, LA 70805-2498
504 358-1063
Length: 3 Year(s) Total Positions: 12 (GY: 4)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 330-21-11-089

New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Melinda A Pouncey, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans, LA 70121
504 842-9000
Length: 3 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 330-21-22-091

Louisiana State University Program
Louisiana State University School of Medicine
Childrens Hospital
Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
Russell Steele, MD
LSU School of Medicine, Dept of Pediatrics
1542 Tulane Ave
New Orleans, LA 70112
504 588-9298
Length: 3 Year(s) Total Positions: 45 (GY: 13)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Subspecialty: NPM, PHI
Program ID: 330-21-21-090

Tulane University Program
Tulane University School of Medicine
Alton Ochsner Medical Foundation
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Program Director:
Hosea J Doucet, III, MD
Tulane University Medical Center
1430 Tulane Ave
New Orleans, LA 70112
504 588-5458
Length: 3 Year(s) Total Positions: 37 (GY: 12)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: PDC, FDP, PN
Program ID: 330-21-21-092

Maryland
Baltimore
Sinai Hospital of Baltimore Program
Sinai Hospital of Baltimore
Program Director:
Charles H Medani, MD
Sinai Hospital at Baltimore
Medical Staff/Education Office
2401 W Belvedere Ave
Baltimore, MD 21215
410 578-8832
Length: 3 Year(s) Total Positions: 19 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 330-23-11-099

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Julia A McMillan, MD
Johns Hopkins Hospital
CMSC 2-124
600 N Wolfe St
Baltimore, MD 21205-3224
410 955-2727
Length: 3 Year(s) Total Positions: 67 (GY: 20)
Start Date(s): Jun/Jul
Subspecialty: CCP, NPM, PDC, PDE, PDP, PHI, PN
Program ID: 330-23-21-096

University of Maryland Program
University of Maryland Medical System
Mercy Medical Center
Program Director:
Carol L Carraccio, MD
University of Maryland Medical System
Dept of Pediatrics
Baltimore, MD 21291
301 328-5212
Length: 3 Year(s) Total Positions: 54 (GY: 16)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Subspecialty: NPM, PDE
Program ID: 330-23-21-100

Maine
Portland
Maine Medical Center Program
Maine Medical Center
Program Director:
Barbara A Chilmonczyk, MD
Maine Medical Center
Dept of Pediatrics
22 Bramhall St
Portland, ME 04102-3175
207 781-2353
Length: 3 Year(s) Total Positions: 16 (GY: 5)
Start Date(s): Jun/Jul, Ngo
Subspecialty: NPM
Program ID: 330-22-11-094

* Updated information not provided.

Graduate Medical Education Directory
Massachusetts

Boston
Boston City Hospital Program*
Boston City Hospital
Program Director:
Robert J Vinci, MD
Dept of Pediatrics
Boston City Hospital
818 Harrison Ave
Boston, MA 02118
617 634-5177
Length: 3 Year(s)  Total Positions: 33  (GYI: 11)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Subspecialty: NPM
Program ID: 320-24-21-101

Harvard Medical School Program
Children’s Hospital
Program Director:
David G Nathan, MD
Children’s Hospital
300 Longwood Ave
Boston, MA 02115
617 735-7681
Length: 3 Year(s)  Total Positions: 73  (GYI: 27)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCP, NPM, PDC, PDE, PDP, PHO, PN
Program ID: 320-24-11-102

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Donald N Medearis, Jr, MD
Massachusetts General Hospital
Children’s Service- Ellison 1804
Boston, MA 02114-4696
617 726-2901
Length: 3 Year(s)  Total Positions: 41  (GYI: 12)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCP, PDE, PDP, PN
Program ID: 320-24-31-103

New England Medical Center Hospitals
Program
New England Medical Center Hospitals
Program Director:
Lynne Karlson, MD
New England Medical Center
750 Washington St, Box 238
Boston, MA 02111
617 965-5256
Length: 3 Year(s)  Total Positions: 57  (GYI: 21)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 320-24-21-104

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Edward G Boley, MD
Baystate Medical Center
Dept of Pediatrics
759 Chestnut St
Springfield, MA 01109
413 784-5060
Length: 3 Year(s)  Total Positions: 20  (GYI: 7)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 320-24-12-105

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Kenneth B Roberts, MD
University of Massachusetts Medical Center
55 Lake Ave N
Worcester, MA 01655
508 856-3680
Length: 3 Year(s)  Total Positions: 23  (GYI: 7)
Start Date(s): Jun/Jul
Subspecialty: NPM
Program ID: 320-24-21-107

Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Robert P Kelch, MD
University of Michigan Medical Center
D 2201 Medical Professional Bldg
Ann Arbor, MI 48109-0718
313 764-5173
Length: 3 Year(s)  Total Positions: 36  (GYI: 11)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CCP, NPM, PDC, PDE, PDP, PHO, PN
Program ID: 320-25-21-109

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
St Joseph Mercy Community HealthCare System
Program Director:
Jeffrey M Dorevies, MD, MPH
Dept of Pediatrics
2700 W Grand Blvd
Detroit, MI 48202
313 876-3692
Length: 3 Year(s)  Total Positions: 63  (GYI: 20)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 320-25-31-592

St John Hospital and Medical Center Program
St John Hospital and Medical Center
Program Director:
Douglas K Ziegler, MD
St John Hospital and Medical Center
22101 Mirros Rd
Ste 276
Detroit, MI 48238-2172
313 943-7979
Length: 3 Year(s)  Total Positions: 12  (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Program ID: 320-25-11-113

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children’s Hospital of Michigan
Program Director:
Larry E Fleischmann, M.D.
Children’s Hospital of Michigan
3901 Beaumont Boulevard
Detroit, MI 48201-2196
313 745-5533
Length: 3 Year(s)  Total Positions: 75  (GYI: 25)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: CCP, NPM, PDC, PHO
Program ID: 320-25-21-110

East Lansing
Michigan State University Program
Michigan State University Clinical Center
Sparrow Hospital
Program Director:
John A Germak, MD
Michigan State University
Pediatric Residency Program
131 Jones St, Ste 6
Lansing, MI 48912-1837
517 483-2856
Length: 3 Year(s)  Total Positions: 15  (GYI: 5)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: NPM
Program ID: 320-25-31-114

Flint
Hurley Medical Center/Michigan State University Program
Hurley Medical Center
Program Director:
Timur Suner, MD
Hurley Medical Center
One Hurley Plaza
Flint, MI 48502
313 357-9283
Length: 3 Year(s)  Total Positions: 15  (GYI: 5)
Start Date(s): Jun/Jul, Jan, Ngo
Qtr
Program ID: 320-25-31-115

* Updated information not provided.
Grand Rapids
Butterworth Hospital/Michigan State University Program
Butterworth Hospital
Program Director:
Gary Kirk, MD
Butterworth Hospital
100 Michigan St NE, MC #11
Grand Rapids, MI 49503
616 774-1888
Length: 3 Year(s) Total Positions: 27 (GY: 9)
Start Date(s): Jun, Jul, Jan, Nov
Shared Positions: Yes
Program ID: 320-25-21-116

Kalamazoo
Kalamazoo Center for Medical Studies/Michigan State University Program
Kalamazoo Center for Medical Studies
Bronson Methodist Hospital
Program Director:
Donald E Greydanus, MD
MSU-Kalamazoo Ctr for Med Studies
Dept of Pediatrics
1535 Gull Rd, Ste 230
Kalamazoo, MI 49001
616 341-2777
Length: 3 Year(s) Total Positions: 12 (GY: 4)
Start Date(s): Jun, Jul
Shared Positions: Yes
Program ID: 320-25-21-391

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
M Jeffrey Malmborg, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073-6769
313 551-0413
Length: 3 Year(s) Total Positions: 15 (GY: 5)
Start Date(s): Jun, Jul, Jan, Nov
Shared Positions: Yes
Program ID: 320-25-12-119

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Children's Hospital
Hennepin County Medical Center
Minneapolis Children's Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Program Director:
Michael C Shannon, MD
Variety Club Children's Hosp
Box 391
420 Delaware St SE
Minneapolis, MN 55455
612 822-9700
Length: 3 Year(s) Total Positions: 72 (GY: 24)
Start Date(s): Jun, Jul, Nov
Shared Positions: Yes
Subspecialty: CCP, NPM, PDC, PDE, PDP, PHO, FN
Program ID: 820-26-21-120

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Julia A Rosekrans, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 First Street SW
Rochester, MN 55905
507 284-3379
Length: 3 Year(s) Total Positions: 22 (GY: 7)
Start Date(s): Jun, Jul, Nov
Subspecialty: PDC, PDE, PHO
Program ID: 320-26-51-121

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Program Director:
John E Moffitt, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4505
601 894-5249
Length: 3 Year(s) Total Positions: 33 (GY: 10)
Start Date(s): Jun, Jul, Nov
Subspecialty: NPM, PHO
Program ID: 320-27-12-122

Keesler AFB
Keesler Medical Center Program
Keesler Medical Center
Program Director:
Col George S Ketchmar, Jr, MD
81st Medical Group/SGSHMC
301 Fisher St, Ste 102
Keesler AFB, MS 39534-2520
661 377-6620
Length: 3 Year(s) Total Positions: 24 (GY: 8)
Start Date(s): Jun, Jul, Jan, Nov, Qtr
Program ID: 320-27-12-602

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
University Hospital and Clinics
Program Director:
Sanc V Sotiropoulos, MD
Missouri University School of Medicine
One Hospital Dr
Columbia, MO 65212
514 882-0445
Length: 3 Year(s) Total Positions: 25 (GY: 9)
Start Date(s): Jun, Jul, Nov
Shared Positions: Yes
Subspecialty: NPM
Program ID: 320-28-11-123

Kansas City
Children's Mercy Hospital Program
Children's Mercy Hospital
Program Director:
Michael B Sheehan, MD
Sharon Helms, MD
Children's Mercy Hospital
2401 Gillham Rd
Kansas City, MO 64108
816 234-3871
Length: 3 Year(s) Total Positions: 42 (GY: 15)
Start Date(s): Jun, Jul, Jan, Nov
Shared Positions: Yes
Subspecialty: NPM, PDE, PHO, PN
Program ID: 320-28-11-124

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Program Director:
Richard C Burry, MD
Allan D Friedman, MD, MPH
Cardinal Glennon Children's Hospital
1465 S Grand Blvd
St Louis, MO 63104
314 577-5434
Length: 3 Year(s) Total Positions: 30 (GY: 13)
Start Date(s): Jun, Jul, Nov
Subspecialty: NPM
Program ID: 320-28-21-127

* Updated information not provided.
Accredited Programs in Pediatrics

Washington University Program*
St Louis Children's Hospital
Program Director:
James P Keating, MD
Children's Hospital at Washington University Medical Center
490 S Kingshighway
St Louis, MO 63110
314-454-0006
Length: 3 Year(s) Total Positions: - (GYI: -)
Subspecialty: CCP, NPM, PDC, PDE, PDP, PHO, PN
Program ID: 320-28-11-125

Nebraska

Omaha
University of Nebraska/Creston University Program
University of Nebraska Medical Center
AMI St Joseph Hospital
Children's Memorial Hospital
Program Director:
Terry Zach, MD
University of Nebraska Medical Center
Dept of Pediatrics
600 S 42nd St
Omaha, NE 68108-5115
402-559-5380
Length: 3 Year(s) Total Positions: 41 (GYI: 12)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 320-30-21-383

New Hampshire

Lebanon
Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Program Director:
Steven W Kairys, MD
Dartmouth Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756
603 659-5475
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: NPM
Program ID: 320-32-22-130

New Jersey

Camden
UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Southern New Jersey Regional Children's Hospital
Cooper Hospital-University Medical Center
Program Director:
Ernest M Post, MD
UMDNJ-Robert Wood Johnson Medical School,
Southern New Jersey Regional Children's Hospital
Cooper Hospital/UMC, Three Cooper Plaza
Camden, NJ 08103-1489
609 342-2250
Length: 3 Year(s) Total Positions: 22 (GYI: 8)
Start Date(s): Jun/Jul
Subspecialty: CCP
Program ID: 320-33-31-251

Jersey City
Seton Hall University School of Graduate Medical Education (Jersey City) Program
Seton Hall University School of Graduate Medical Education
Jersey City Medical Center
Program Director:
Sophie Piersig, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City, NJ 07304
201 915-2455
Length: 3 Year(s) Total Positions: 24 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 320-33-21-131

Long Branch
Monmouth Medical Center Program
Monmouth Medical Center
Program Director:
Howard A Fox, MD
Monmouth Medical Center
Second Ave
Long Branch, NJ 07740
908 870-5175
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 320-33-11-133

Morristown
Morristown Memorial Hospital Program
Morristown Memorial Hospital
Program Director:
John T Truman, MD
Morristown Memorial Hospital
100 Madison Ave
PO Box 1866
Morristown, NJ 07962-1866
201 971-5159
Length: 3 Year(s) Total Positions: 13 (GYI: 4)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 320-33-21-368

Neptune
Jersey Shore Medical Center Program
Jersey Shore Medical Center
Program Director:
Anna Marie Secco, MD, MPH
Jersey Shore Medical Center
1454 Rt #33
Neptune, NJ 07754
908 776-4267
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 320-33-11-194

Newark
UMDNJ-New Jersey Medical School (Beth Israel) Program
UMDNJ New Jersey Medical School
Elizabeth General Medical Center
Newark Beth Israel Medical Center
Program Director:
Jules A Titelman, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112
201 826-7358
Length: 3 Year(s) Total Positions: 30 (GYI: 10)
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Program ID: 320-33-31-362

UMDNJ-New Jersey Medical School Program
UMDNJ New Jersey Medical School
Children's Hospital of New Jersey
UMDNJ University Hospital
Program Director:
Susan G Mautone, MD
Children's Hospital of New Jersey
15 S Ninth St
Newark, NJ 07107
201 982-6015
Length: 3 Year(s) Total Positions: 62 (GYI: 20)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Subspecialty: CCP
Program ID: 320-33-21-135

Paterson
Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
Program Director:
Thomas E Potter, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson, NJ 07503
201 977-2180
Length: 3 Year(s) Total Positions: 32 (GYI: 9)
Start Date(s): Jun/Jul, Ngo
Program ID: 320-33-31-364

* Updated information not provided.
Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School Robert Wood Johnson University Hospital St Peter's Medical Center
Program Director: Barbara K Snyder, MD
UMDNJ-Robert Wood Johnson Med Sch, Dept of Pediatrics
One Robert Wood Johnson Pl, CN-19
New Brunswick, NJ 08903-0010
908 236-7683
Length: 3 Year(s)  Total Positions: 32 (GY: 10)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: NPM
Program ID: 320-33-21-136

Summit
Overlook Hospital Program
Overlook Hospital
Program Director: H Lawrence Vaillet, MD
Overlook Hospital
99 Beavoir Ave
PO Box 220
Summit, NJ 07901-0220
908 522-4079
Length: 3 Year(s)  Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 320-33-11-137

New York
Albany
Albany Medical Center Program
Albany Medical Center Program
Program Director: Allan W Geis, MD
Albany Medical College A-88
Dept of Pediatrics, A-621
Albany, NY 12208
518 262-5626
Length: 3 Year(s)  Total Positions: 27 (GY: 10)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Subspecialty: NPM
Program ID: 320-33-21-139

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center Montefiore Medical Center-Henry and Lucy Moses Division North Central Bronx Hospital Weiler Hospital of Albert Einstein College of Medicine
Program Director: Steven P Shlomov, MD
Montefiore Medical Center
111 E 210 St
Centennial 1
Bronx, NY 10467
718 926-6480
Length: 3 Year(s)  Total Positions: 103 (GY: 32)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CPP, NPM, PDE, PN
Program ID: 320-33-21-393

Maimonides Medical Center Program
Maimonides Medical Center Cony Island Hospital
Program Director: Fima Lifshitz, MD
Maimonides Medical Center
4902 10th Ave
Brooklyn, NY 11219
718 283-7500
Length: 3 Year(s)  Total Positions: 48 (GY: 19)
Start Date(s): Jun/Jul
Subspecialty: PDE
Program ID: 320-33-21-167

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director: Bhim S Nangia, MD
Methodist Hospital of Brooklyn
556 Sixth St
Brooklyn, NY 11215-9008
718 793-3261
Length: 3 Year(s)  Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 320-33-11-168

* Updated information not provided.
### Accredited Programs in Pediatrics

<table>
<thead>
<tr>
<th>SUNY Health Science Center at Brooklyn Program</th>
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<tbody>
<tr>
<td>University Hospital-SUNY Health Science Center at Brooklyn</td>
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<tr>
<td>Kings County Hospital Center</td>
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<tr>
<td><strong>Program Director:</strong> Laurence Fishberg, MD</td>
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<tr>
<td>Children's Medical Center of Brooklyn</td>
</tr>
<tr>
<td>450 Clarkson Ave, Box #49</td>
</tr>
<tr>
<td>Brooklyn, NY 11203</td>
</tr>
<tr>
<td>718 270-1625</td>
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<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 93 <strong>(GYI: 31)</strong></td>
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<td><strong>Program ID:</strong> 920-35-21-173</td>
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<tr>
<th>The Brooklyn Hospital Center Program</th>
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<tbody>
<tr>
<td>Brooklyn Hospital Center</td>
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<tr>
<td>Woodhull Medical and Mental Health Center</td>
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<tr>
<td><strong>Program Director:</strong> Michael LaCorte, MD</td>
</tr>
<tr>
<td>The Brooklyn Hospital Center</td>
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<tr>
<td>Dept of Pediatrics</td>
</tr>
<tr>
<td>121 Dekalb Ave</td>
</tr>
<tr>
<td>Brooklyn, NY 11201</td>
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<td>718 493-6936</td>
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<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 34 <strong>(GYI: 10)</strong></td>
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<td><strong>Start Date(s):</strong> Jun/Jul</td>
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<td><strong>Program ID:</strong> 920-35-11-149</td>
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<tr>
<td>Woodhull Medical and Mental Health Center</td>
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<tr>
<td><strong>Program Director:</strong> John W Moorh, MD</td>
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<tr>
<td>Woodhull Med &amp; Mental Hlth Ctr</td>
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<tr>
<td>Dept of Pediatrics</td>
</tr>
<tr>
<td>760 Broadway</td>
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<tr>
<td>Brooklyn, NY 11206-6317</td>
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<tr>
<td>SUNY at Buffalo Graduate Medical-Dental Education Consortium Program</td>
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<tr>
<td>Children's Hospital of Buffalo</td>
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<tr>
<td><strong>Program Director:</strong> Gerald J Daigle, MD</td>
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<tr>
<td>Pediatric Medical Education</td>
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<tr>
<td>Children's Hospital of Buffalo</td>
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<tr>
<td>219 Bryant St</td>
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<tr>
<td>Buffalo, NY 14222</td>
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<td>716 878-7305</td>
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<td><strong>Subspecialties:</strong> CCP, NPM, PDE, PHO, PN</td>
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<td><strong>Program ID:</strong> 920-35-21-140</td>
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<tbody>
<tr>
<td>Nassau County Medical Center Program</td>
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<tr>
<td>Nassau County Medical Center</td>
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<tr>
<td><strong>Program Director:</strong> Stephen P Katz, MD</td>
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<tr>
<td>2201 Hempstead Tpke</td>
</tr>
<tr>
<td>East Meadow, NY 11554-5400</td>
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<tr>
<td>516 542-2177</td>
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<tr>
<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 51 <strong>(GYI: 9)</strong></td>
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<td><strong>Program ID:</strong> 920-35-21-141</td>
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<th>Elmhurst</th>
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<tr>
<td>Mount Sinai School of Medicine (Elmhurst) Program</td>
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<tr>
<td>Mount Sinai School of Medicine</td>
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<tr>
<td>Elmhurst Hospital Center-Mount Sinai Services</td>
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<td>Mount Sinai Medical Center</td>
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<tr>
<td><strong>Program Director:</strong> Melvin Gertner, MD</td>
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<tr>
<td>Elmhurst Hospital Center-Mount Sinai Services</td>
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<tr>
<td>78-01 Broadway</td>
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<tr>
<td>Elmhurst, NY 11373</td>
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<tr>
<td>718 347-2533</td>
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<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 28 <strong>(GYI: 10)</strong></td>
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<td><strong>Start Date(s):</strong> Jun/Jul</td>
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<td><strong>Program ID:</strong> 920-35-21-162</td>
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<tr>
<td>Flushing Hospital Medical Center Program</td>
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<tr>
<td>Flushing Hospital Medical Center</td>
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<tr>
<td><strong>Program Director:</strong> Susana Rapaport, MD</td>
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<tr>
<td>Flushing Hospital Medical Center</td>
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<tr>
<td>Parsons Blvd and 46th Ave</td>
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<tr>
<td>Flushing, NY 11355</td>
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<tr>
<td>718 670-5335</td>
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<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 18 <strong>(GYI: 6)</strong></td>
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<td><strong>Start Date(s):</strong> Jun/Jul, Ngo</td>
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<td><strong>Program ID:</strong> 920-35-31-261</td>
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<tbody>
<tr>
<td>Cornell University Hospitals Program</td>
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<tr>
<td>North Shore University Hospital</td>
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<tr>
<td><strong>Program Director:</strong> Mervin Silverberg, MD</td>
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<td>North Shore University Hospital</td>
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<tr>
<td>300 Community Dr</td>
</tr>
<tr>
<td>Manhasset, NY 11030</td>
</tr>
<tr>
<td>516 552-4330</td>
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<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 63 <strong>(GYI: 16)</strong></td>
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<td><strong>Shared Positions:</strong> Yes</td>
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<td><strong>Subspecialties:</strong> NPM, PDE</td>
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<td><strong>Program ID:</strong> 920-35-21-150</td>
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<tbody>
<tr>
<td>Winthrop-University Hospital Program</td>
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<tr>
<td>Winthrop-University Hospital</td>
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<tr>
<td><strong>Program Director:</strong> Joseph Greener, MD</td>
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<td>Winthrop-University Hospital</td>
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<tr>
<td>250 First St</td>
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<tr>
<td>Mineola, NY 11501</td>
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<td>516 663-2288</td>
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<td><strong>Program ID:</strong> 920-35-11-148</td>
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<th>New Hyde Park</th>
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<tbody>
<tr>
<td>Albert Einstein College of Medicine at Long Island Jewish Medical Center Program</td>
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<tr>
<td>Long Island Jewish Medical Center</td>
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<tr>
<td><strong>Program Director:</strong> Philip Kurzewskey, MD</td>
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<tr>
<td>Schneider Children's Hospital (Long Island Jewish Med Ctr)</td>
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<tr>
<td><strong>Program Director:</strong> Philip Kurzewskey, MD</td>
</tr>
<tr>
<td>Schneider Children's Hospital (Long Island Jewish Med Ctr)</td>
</tr>
<tr>
<td>Dept of Pediatrics</td>
</tr>
<tr>
<td>New Hyde Park, NY 11042</td>
</tr>
<tr>
<td>718 470-3201</td>
</tr>
<tr>
<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 69 <strong>(GYI: 23)</strong></td>
</tr>
<tr>
<td><strong>Start Date(s):</strong> Jun/Jul</td>
</tr>
<tr>
<td><strong>Subspecialties:</strong> CCP, NPM, PDE, PHO</td>
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<tr>
<td><strong>Program ID:</strong> 920-35-21-195</td>
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<tr>
<th>New York</th>
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<tbody>
<tr>
<td>Beth Israel Medical Center Program</td>
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<tr>
<td>Beth Israel Medical Center</td>
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<tr>
<td><strong>Program Director:</strong> Richard J Bonfore, MD</td>
</tr>
<tr>
<td>Beth Israel Medical Center</td>
</tr>
<tr>
<td>First Ave at 16th St</td>
</tr>
<tr>
<td>New York, NY 10003</td>
</tr>
<tr>
<td>212 420-4095</td>
</tr>
<tr>
<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 26 <strong>(GYI: 8)</strong></td>
</tr>
<tr>
<td><strong>Start Date(s):</strong> Jun/Jul</td>
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<tr>
<td><strong>Program ID:</strong> 920-35-11-145</td>
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<table>
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<tr>
<th>Harlem Hospital Center Program</th>
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<tbody>
<tr>
<td>Harlem Hospital Center</td>
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<tr>
<td><strong>Program Director:</strong> Margaret C Heagarty, MD</td>
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<tr>
<td>Harlem Hospital Center</td>
</tr>
<tr>
<td>506 Lenox Ave</td>
</tr>
<tr>
<td>New York, NY 10037</td>
</tr>
<tr>
<td>212 938-4012</td>
</tr>
<tr>
<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 38 <strong>(GYI: 13)</strong></td>
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<tr>
<td><strong>Start Date(s):</strong> Jun/Jul, Ngo</td>
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<tr>
<td><strong>Program ID:</strong> 920-35-11-151</td>
</tr>
</tbody>
</table>

*Updated information not provided.*
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:
Scott J Barnett, MD
Mount Sinai Medical Center
Dept of Pediatrics
One Gustave Levy Pl, Box 1512
New York, NY 10029
212 241-6934

Length: 3 Year(s) Total Positions: 49 (GYI: 17)
Start Date(s): Jun/Jul
Subspecialty: NFM, PDC, PDE, PDP, PHO
Program ID: 320-35-11-161

New York Hospital/Cornell Medical Center Program
New York Hospital

Program Director:
Maura C Cooper, MD
Valerie Johnson, MD PhD
New York Hospital/Cornell Medical Center
Dept of Pediatrics N-405
525 E 68th St
New York, NY 10021
212 746-5181

Length: 3 Year(s) Total Positions: 51 (GYI: 17)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Subspecialty: CCF, NPM, PDC, PDE, PHO, PN
Program ID: 320-35-21-149

New York Medical College (Manhattan) Program
New York Medical College
Metropolitan Hospital Center

Program Director:
Sarla Inamdar, MD
Metropolitan Hospital Center
Dept of Pediatrics, Bm 523
1901 First Ave
New York, NY 10029
212 239-6262

Length: 3 Year(s) Total Positions: 33 (GYI: 11)
Start Date(s): Jun/Jul
Program ID: 320-35-21-389

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center

Program Director:
Wade Parks, PhD, MD
New York University Medical Center
Dept of Pediatrics
550 First Ave
New York, NY 10016
212 343-6405

Length: 3 Year(s) Total Positions: 58 (GYI: 20)
Start Date(s): Jul/Jul
Shared Positions: Yes
Subspecialty: NPM, PDC, PDE, PHO
Program ID: 320-35-21-166

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York

Program Director:
John M Driscoll, Jr, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York, NY 10032-3784
212 365-2634

Length: 3 Year(s) Total Positions: 52 (GYI: 18)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: NPM, PDC, PDE, PHO
Program ID: 320-35-11-167

St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-Roosevelt Division
St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:
Louis Z Cooper, MD
St Luke's-Roosevelt Hospital Center
Amsterdam
New York, NY 10025
212 333-3365

Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul, Jun/Nog
Program ID: 320-35-11-168

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York

Program Director:
Jaye D Rivera, MD
St Vincent's Hospital and Medical Center of New York
Dept of Pediatrics
130 W 12th St
New York, NY 10011
212 790-7585

Length: 3 Year(s) Total Positions: 19 (GYI: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 320-35-11-170

Staten Island

St Vincent's Medical Center/New York University Medical Center Program
St Vincent's Medical Center of Richmond

Program Director:
Albina A Claps, MD
St Vincent's Medical Center of Richmond
355 Bard Ave
Staten Island, NY 10310-1699
718 875-4638

Length: 3 Year(s) Total Positions: 17 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 320-35-11-171

Stony Brook

SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook

Program Director:
Sharon L Inkelas, MD
SUNY at Stony Brook
School of Medicine
Dept of Pediatrics
Stony Brook, NY 11794-8111
516 444-2020

Length: 3 Year(s) Total Positions: 33 (GYI: 11)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Subspecialty: NPM, PDE, PN
Program ID: 320-35-21-385

Syracuse

SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital

Program Director:
Anna S Bodah, MD
SUNY Health Science Center at Syracuse
750 E Adams St
Syracuse, NY 13210
315 464-5300

Length: 3 Year(s) Total Positions: 39 (GYI: 14)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: NPM, PDC, PDE, PHO
Program ID: 320-35-22-173

Rochester

University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Rochester General Hospital

Program Director:
John G Brooks, MD
Strong Memorial Hospital
601 Elmwood Ave/Box 887
Rochester, NY 14642
716 276-4174

Length: 3 Year(s) Total Positions: 59 (GYI: 20)
Start Date(s): Jul/Jul
Shared Positions: Yes
Subspecialty: CCF, NPM, PDC, PDE, PDP, PHO, PN
Program ID: 320-35-21-174

Valhalla

New York Medical College Program
New York Medical College
Our Lady of Mercy Medical Center
Westchester County Medical Center

Program Director:
Karen S Edwards, MD, MPH
New York Medical College
Munger Pavilion, Ren 127
Valhalla, NY 10595
914 258-1166

Length: 3 Year(s) Total Positions: 41 (GYI: 14)
Start Date(s): Jun/Jul, Nog
Subspecialty: NPM, PDP
Program ID: 320-35-11-176

* Updated information not provided.
North Carolina

Chapel Hill

University of North Carolina Hospitals Program
University of North Carolina Hospitals

Program Director:
Harvey J Hamrick, MD

University of North Carolina School of Medicine
Dept of Pediatrics
Old Clinic Bldg, CB#7683
Chapel Hill, NC 27599-7583
919 966-3172

Length: 3 Year(s) Total Positions: 44 (GYI: 16)
Start Date(s): Jun/Jul
Subspecialty: CCP, NPM, PDE, PDP, PHO
Program ID: 320-36-21-178

Winston-Salem

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital

Program Director:
Robert F Schwartz, MD
Bowman Gray School of Medicine
Dept of Pediatrics
Medical Center Blvd
Winston-Salem, NC 27157
919 716-4431

Length: 3 Year(s) Total Positions: 34 (GYI: 12)
Start Date(s): Jun/Jul
Subspecialty: NPM
Program ID: 320-36-11-183

Ohio

Akron

Children's Hospital Medical Center of Akron/NEOUCOM Program

Children's Hospital Medical Center of Akron

Program Director:
John D Kramer, MD
Children's Hosp Med Ctr of Akron
One Perkins Sq
Akron, OH 44308-1062
216 379-8539

Length: 3 Year(s) Total Positions: 41 (GYI: 15)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 320-36-11-184

Cincinnati

University of Cincinnati Hospital Group Program

Children's Hospital Medical Center

Program Director:
Michael K Farrell, MD
Children's Hospital Medical Center
3359 Burnet Ave
Cincinnati, OH 45229-2899
513 559-4588

Length: 3 Year(s) Total Positions: 106 (GYI: 36)
Start Date(s): Jun/Jul, Jan
Subspecialty: NPM, PDC, PDE, PDP, PHO, PN
Program ID: 320-36-21-185

Cleveland

Case Western Reserve University (MetroHealth) Program

University Hospitals of Cleveland

Program Director:
Carolyn M Kerszman, MD
Rainbow Babies and Childrens Hospital
2101 Adelbert Rd
Cleveland, OH 44106
216 844-3641

Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul, Jan, Nago
Subspecialty: CCP, NPM, PDC, PDE, PDP, PHO
Program ID: 320-36-21-367

Case Western Reserve University (MetroHealth) Program

MetroHealth Medical Center

Program Director:
I Bruce Gordon, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1988
216 459-5906

Length: 3 Year(s) Total Positions: 24 (GYI: 8)
Start Date(s): Jun/Jul, Nago
Shared Positions: Yes
Subspecialty: NPM
Program ID: 320-36-21-369

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:
Michael J McHugh, MD
Cleveland Clinic Foundation
9500 Euclid Ave, 7732
Cleveland, OH 44195-5342
216 444-5590

Length: 3 Year(s) Total Positions: 20 (GYI: 7)
Start Date(s): Jun/Jul, Jan, Nago
Shared Positions: Yes
Subspecialty: CCP, PN
Program ID: 320-36-21-189

Columbus

Ohio State University Program

Children's Hospital

Program Director:
John D Mahan, MD
Delphine C Richardson, MD
Children's Hospital
700 Children's Dr
Columbus, OH 43205
614 461-2086

Length: 3 Year(s) Total Positions: 65 (GYI: 21)
Start Date(s): Jun/Jul, Jan, Nago
Subspecialty: NPM, PDE, PDP, PHO, PN
Program ID: 320-36-21-192

Dayton

Wright State University Program

Wright State University School of Medicine
Children's Medical Center
Wright Patterson Medical Center

Program Director:
Julie Lindahl, MD
Children's Medical Center
One Children's Plaza
Dayton, OH 45404-1815
513 226-8433

Length: 3 Year(s) Total Positions: 36 (GYI: 12)
Start Date(s): Jun/Jul, Jan, Nago
Program ID: 320-36-21-193

* Updated information not provided.
Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
Toledo, Ohio
Program Director:
Donald T Wasik, MD
Medical College of Ohio at Toledo
PO Box 10095
Toledo, OH 43699-0095
419 381-5564
Length: 3 Year(s) Total Positions: 25 (GY1: 8)
Start Date(s): Jan/Jul, Jan, Nga
Shared Positions: Yes
Program ID: 320-39-21-194

Youngstown
Western Reserve Care System/NEOUCOM Program
Toledo Children's Hospital (TCH, Inc)
Program Director:
Kurt J Wegner, MD
Toledo Children's Hospital
Western Reserve Care System
500 Gypsy Ln
Youngstown, OH 44501
216 740-3968
Length: 3 Year(s) Total Positions: 22 (GY1: 7)
Start Date(s): Jun/Jul, Nga
Program ID: 320-38-21-195

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Program Director:
Kendall L Stanford, MD
University of Oklahoma Health Sciences Center
PO Box 26901
Dept of Pediatrics
Oklahoma City, OK 73190
405 271-4417
Length: 3 Year(s) Total Positions: 42 (GY1: 14)
Start Date(s): Jun/Jul, Nga
Shared Positions: Yes
Subspecialty: NFM, PDC, PDE, PDP
Program ID: 320-39-11-196

Tulsa
University of Oklahoma College of Medicine-Tulsa Program
University of Oklahoma College of Medicine-Tulsa
St Francis Hospital
Program Director:
Robert W Block, MD
Univ of Oklahoma College of Medicine-Tulsa
Dept of Pediatrics
2808 S Sheridan Rd
Tulsa, OK 74128-1077
918 388-4726
Length: 3 Year(s) Total Positions: 15 (GY1: 5)
Start Date(s): Jun/Jul, Jan, Nga
Shared Positions: Yes
Subspecialty: NFM
Program ID: 320-39-21-107

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
Joseph T Gilbody, MD
Dept of Pediatrics
Oregon Health Sci Univ
3181 SW Sam Jackson Pk Rd
Portland, OR 97201
503 494-9431
Length: 3 Year(s) Total Positions: 33 (GY1: 13)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: NFM, PDC, PDE, PDP
Program ID: 320-40-12-199

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Thomas J Martin, MD
Geisinger Medical Center
Dept of Pediatrics
Danville, PA 17822-1920
717 271-6424
Length: 3 Year(s) Total Positions: 19 (GY1: 6)
Start Date(s): Jun/Jul
Program ID: 320-41-11-200

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital Milton S Hershey Med Ctr
Polyclinic Medical Center
Program Director:
Steven J Naseeher, MD
PO Box 850
Hershey, PA 17033
717 531-8006
Length: 3 Year(s) Total Positions: 32 (GY1: 11)
Start Date(s): Jun/Jul, Nga
Subspecialty: NFM, PDC
Program ID: 320-41-21-372

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
Robert S Wimmer, MD
Albert Einstein Med Ctr
5501 Old York Rd
Philadelphia, PA 19141-3008
215 408-6696
Length: 3 Year(s) Total Positions: 22 (GY1: 7)
Start Date(s): Jun/Jul, Jan, Nga
Subspecialty: NFM
Program ID: 320-41-11-204

Hahnemann University Program
Hahnemann University Hospital
Program Director:
Carol Singer-Granick, MD
Hahnemann University, Dept of Pediatrics
Broad and Vine Sts
Mail Stop #402
Philadelphia, PA 19102-1192
215 782-8097
Length: 3 Year(s) Total Positions: 33 (GY1: 10)
Start Date(s): Jun/Jul, Nga
Shared Positions: Yes
Program ID: 320-41-21-206

St Christopher's Hospital for Children Program
St Christopher's Hospital for Children
Program Director:
Charles R Reed, MD
St Christopher's Hospital For Children
 Erie Ave at Front St
Philadelphia, PA 19104-1095
215 437-5127
Length: 3 Year(s) Total Positions: 74 (GY1: 24)
Start Date(s): Jun/Jul
Subspecialty: NFM, PDC, PDE, PDP, PHO, PN
Program ID: 320-41-12-209

* Updated information not provided.
Puerto Rico

Bayamon

Universidad Central del Caribe Program
University Hospital Ramon Ruiz Arnaud
Program Director:
Frank Rodriguez-Martines, MD
University Hospital Ramon Ruiz Arnaud
Dept of Pediatrics
Ave Laurel, Santa Juanita
Bayamón, PR 00956
909 787-6151
Length: 3 Year(s) Total Positions: 24 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 320-42-21-255

Caguas

Caguas Regional Hospital Program
Caguas Regional Hospital
Program Director:
Angel L Senquisa, MD
Caguas Regional Hospital
Dept of Pediatrics
Caguas, PR 00725
909 731-9876
Length: 3 Year(s) Total Positions: 25 (GYI: 8)
Start Date(s): Jun/Jul, Jan
Program ID: 320-42-31-213

Mayaguez

Ramon E Betances Hospital-Mayaguez Medical Center Program*
Dr Ramon E Betances Hospital-Mayaguez Medical Center
Program Director:
Arturo M Lopez, MD
Mayaguez Medical Center, Box 1868
Highway #2 KM 157 2 Bo Sabalos
Mayaguez, PR 00708
909 834-8886
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Njo
Program ID: 320-42-12-214

Ponce

Ponce Regional Hospital Program*
Ponce Regional Hospital
Program Director:
Ivonne Villafane, MD
Ponce Regional Hospital
Barrio Machuelo
Ponce, PR 00731
909 841-4037
Length: 3 Year(s) Total Positions: 21 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 320-42-11-215

Rio Piedras

San Juan Municipal Hospital Program
San Juan Municipal Hospital
Program Director:
Eleanor Jimenez, MD
San Juan Municipal Hospital
GPO Box 70344
Centro Medico Mail Station #128
San Juan, PR 00903-7344
809 765-7618
Length: 3 Year(s) Total Positions: 34 (GYI: 9)
Start Date(s): Jun/Jul, Njo
Program ID: 320-42-11-216

San Juan

University of Puerto Rico Program
University Pediatric Hospital
Program Director:
Marta Valcarcel, MD
Univ of Puerto Rico Medical Sciences Campus
GPO Box 5067
San Juan, PR 00936
809 764-6475
Length: 3 Year(s) Total Positions: 42 (GYI: 14)
Subspecialty: NPM, PDP, PHO
Program ID: 320-42-11-217

Rhode Island

Providence

Brown University Program
Rhode Island Hospital
Women and Infants Hospital of Rhode Island
Program Director:
William Oly, MD
Rhode Island Hospital
563 Eddy St
Providence, RI 02903-4923
401 444-5648
Length: 3 Year(s) Total Positions: 39 (GYI: 14)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: NPM, PDP, PHO
Program ID: 320-43-21-218

South Carolina

Charleston

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director:
Walton L Ector, MD
Medical University of South Carolina
Dept of Pediatrics, CH653
171 Ashley Ave
Charleston, SC 29425-2248
803 792-8972
Length: 3 Year(s) Total Positions: 33 (GYI: 11)
Start Date(s): Jun/Jul
Subspecialty: NPM, PDP, PHO
Program ID: 320-45-11-219

*Updated information not provided.
Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital- Univ of South Carolina Sch of Med
Program Director: Roger C Taylor, MD
USC School of Medicine, Children's Hospital
Dept of Pediatrics
5 Richland Medical Pk ACC2 Area K
Columbia, SC 2903
803 376-4041
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngi
Subspecialty: PHI
Program ID: 320-45-21-220

Knoxville
University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memphis Hospital
Program Director: Patricia A Mohr, MD
Univ of Tennessee Grad Schl of Med
Dept of Pediatrics
1924 Alcon Hw
Knoxville, TN 37920
865 544-5230
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngi
Program ID: 320-47-21-396

Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Le Bonheur Children's Medical Center
Regional Medical Center at Memphis
St Jude Children's Research Hospital
Program Director: Russell W Chesney, MD
Le Bonheur Children's Med Ctr
540 Adams Ave
Memphis, TN 38103-2883
901 522-3105
Length: 3 Year(s) Total Positions: 107 (GYI: 16)
Start Date(s): Jun/Jul, Ngi
Shared Positions: Yes
Subspecialty: CCP, NPM, PDC, PDE, PHI, PN
Program ID: 320-47-31-225

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Program Director: Rachel L Mace, MD
Vanderbilt University Hospital
Dept of Pediatrics
AA-0216 MCN
Nashville, TN 37232-2574
615 322-3577
Length: 3 Year(s) Total Positions: 55 (GYI: 17)
Start Date(s): Jun/Jul, Ngi
Shared Positions: Yes
Subspecialty: NPM, PDC, PDE, PDP, PHI, PN
Program ID: 320-47-21-227

Johnson City
East Tennessee State University Program
James H Quillen College of Medicine
Johnson City Medical Center Hospital
Program Director: Festus O Adebonojo, MD
James H Quillen College of Medicine
East Tennessee State University
PO Box 70578
Johnson City, TN 37614-0578
416 930-5252
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngi
Shared Positions: Yes
Program ID: 320-47-21-381

Texas
Austin
Central Texas Medical Foundation Program
Central Texas Medical Foundation
Brackenridge Hospital
Program Director: George A Edwards, MD
Children's Hospital of Austin
Dept of Pediatrics
501 E 15th St
Austin, TX 78701
512 490-1565
Length: 3 Year(s) Total Positions: 18 (GYI: 6)
Start Date(s): Jun/Jul, Ngi
Program ID: 320-48-31-228

Corpus Christi
Driscoll Children's Hospital Program
Driscoll Children's Hospital
Program Director: Don F Wilson, MD
Driscoll Children's Hospital
3533 S Alameda
PO Drawer 6530
Corpus Christi, TX 78465-6530
512 850-5405
Length: 3 Year(s) Total Positions: 31 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 320-48-11-229

Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Program Director: Charles M Ginzburg, MD
Univ of Texas Southwestern Medical School
5522 Harry Hines Blvd
Dallas, TX 75390-9093
214 648-3563
Length: 3 Year(s) Total Positions: 24 (GYI: 24)
Start Date(s): Jun/Jul, Jan, Ngi
Shared Positions: Yes
Subspecialty: CCP, NPM, PDC, PHI, PN
Program ID: 320-48-21-230

El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
RE Thomason General Hospital
Program Director: Gilbert A Handal, MD
Texas Tech University Health Science Center
4800 Alberta
El Paso, TX 79905
915 545-6741
Length: 3 Year(s) Total Positions: 23 (GYI: 11)
Start Date(s): Jun/Jul, Jan, Ngi
Shared Positions: Yes
Program ID: 320-48-41-234

* Updated information not provided.
Accredited Programs in Pediatrics

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director: Robert D Restuccia, MD
Pediatric Dept
Bradley Bldg
El Paso, TX 79920-5001
915 569-2589
Length: 3 Year(s) Total Positions: 19 (GYI: 5)
Start Date(s): Jun/Jul, Nog
Program ID: 820-48-11-008

Fort Sam Houston
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Col John D Roscelli, MD
Attn: HSHE-DP
Pl Sam Houston, TX 78234-6200
210 916-0924
Length: 3 Year(s) Total Positions: 14 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 820-48-12-009

Galveston
University of Texas Medical Branch Hospital Program
University of Texas Medical Branch Hospitals
Program Director: Patricia S Beach, MD
The University of Texas Medical Branch
Children's Hospital, Box C3-9
Galveston, TX 77550-0551
409 722-3563
Length: 3 Year(s) Total Positions: 36 (GYI: 36)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: NPM, PDE, PHO, PN
Program ID: 820-48-11-291

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Texas Children's Hospital
Program Director: Ralph D Feigin, MD
Dept of Pediatrics
One Baylor Plaza
Houston, TX 77030
713 770-2265
Length: 3 Year(s) Total Positions: 34 (GYI: 34)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Subspecialty: CCP, NPM, PDC, PDE, PDP, PHO, PN
Program ID: 820-48-21-232

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Children's Hospital at Houston
Lyndon B Johnson General Hospital
Program Director: Sharon S Cranell, MD
Univ of Texas Health Science Center at Houston
6431 Fannin St, M3MB 3.130
Houston, TX 77030
713 792-3330
Length: 3 Year(s) Total Positions: 44 (GYI: 15)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Subspecialty: NPM, PHO, PN
Program ID: 820-48-91-233

Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director: Col James B Smalley, MD
Wilford Hall USAF Med Ctr
Lackland AFB
San Antonio, TX 78236
512 676-7347
Length: 3 Year(s) Total Positions: 22 (GYI: 8)
Subspecialty: NPM
Program ID: 820-48-21-008

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Program Director: Surendra K Varma, MD
Texas Tech University Health Sciences Center
Dept of Pediatrics
Lubbock, TX 79430
806 743-2323
Length: 3 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 820-48-21-260

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio Medical Center Hospital (Bexar County Hosp Dist)
Santa Rosa Health Care Corporation
Program Director: Robert J Nolan, MD
University of Texas Health Science Center
Dept of Pediatrics
7705 Floyd Curl Dr
San Antonio, TX 78284-7816
210 697-5185
Length: 3 Year(s) Total Positions: 49 (GYI: 17)
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: PDE, PHO
Program ID: 820-48-21-235

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director: Bess G Gold, MD
Texas A&M-Scott and White
Graduate Medical Education
2401 S 31st St
Temple, TX 76508-0001
800 298-4463
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Nog
Program ID: 820-48-11-238

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center Primary Children's Medical Center
Program Director: Richard A Moltzen, MD
University of Utah Center for Health Sciences
Dept of Pediatrics-2A152 UUHC
50 N Medical Dr
Salt Lake City, UT 84132
801 581-6000
Length: 3 Year(s) Total Positions: 44 (GYI: 15)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCP, NPM, PDP, PHO
Program ID: 820-49-21-237

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director: Ann P Guilhot, MD
University of Vermont College of Medicine
Department of Pediatrics
GIVEN Medical Bldg, A-121
Burlington, VT 05405-0068
802 656-3544
Length: 3 Year(s) Total Positions: 18 (GYI: 5)
Start Date(s): Jun/Jul, Nog
Subspecialty: NPM
Program ID: 820-50-11-238

*Updated information not provided.
Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
Richard W. Kesler, MD
University of Virginia Hospitals, Dept of Pediatrics
Box 386
Charlottesville, VA 22908
804 824-5387
Length: 3 Year(s) Total Positions: 32 (GYI: 10)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCP, NPM, PDC, PDE, PN
Program ID: 320-51-11-239

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine Children's Hospital of the King's Daughters
Program Director:
Clarence W. Owen, Jr, MD
Children's Hospital of the King's Daughters
Eastern Virginia Medical School
601 Children's Ln
Norfolk, VA 23507
804 626-7283
Length: 3 Year(s) Total Positions: 44 (GYI: 16)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 320-51-21-249

Portsmouth
Naval Hospital (Portsmouth) Program*
Naval Hospital (Portsmouth)
Program Director:
Capt David M Norris, MD
Dept of Pediatrics
Naval Hospital
Portsmouth, VA 23704-5000
804 386-7358
Length: 3 Year(s) Total Positions: 19 (GYI: 7)
Start Date(s): Jun/Jul, Nog
Program ID: 320-51-21-014

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
Richard M Schieken, MD
Medical College of Virginia Hospital
12th Broad St
MCV Station Box 649
Richmond, VA 23298-0649
804 786-9002
Length: 3 Year(s) Total Positions: 47 (GYI: 16)
Start Date(s): Jun/Jul, Nog
Subspecialty: CCP, NPM, PDC, PN
Program ID: 420-51-21-241

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
University of Washington Medical Center
Program Director:
Richard P Shugerman, MD
Housestaff Office, Dept of Pediatrics
Children's Hospital and Med Ctr
PO Box 6-5371
Seattle, WA 98105-0371
206 526-3225
Length: 3 Year(s) Total Positions: 62 (GYI: 21)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCP, NPM, PDP, PHO, PN
Program ID: 320-54-21-393

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Marc S Krober, MD
Madigan Army Med Ctr
Box 310473
Dept of Pediatrics
Tacoma, WA 98401-5000
256 686-0239
Length: 3 Year(s) Total Positions: 26 (GYI: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 320-51-11-010

West Virginia
Charleston
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Program Director:
Kathleen V Preville, MD
West Virginia University Health Sciences Ctr(Charleston Div)
300 Pennsylvania Ave
Ste #104
Charleston, WV 25302
304 342-2272
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Jan
Program ID: 320-55-21-243

Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine Cabell Huntington Hospital
Program Director:
Cynthia B Gonzales, MD
Marshall University School of Medicine
Dept of Pediatrics
Huntington, WV 25755
304 696-7065
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 320-55-21-380

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
William A Neal, MD
Dept of Pediatrics
PO Box 9214 HSC N
WVU School of Medicine
Morgantown, WV 26506-9214
304 293-4461
Length: 3 Year(s) Total Positions: 16 (GYI: 5)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Subspecialty: CCP, NPM, PDC
Program ID: 320-55-11-245

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital
Program Director:
David B Allen, MD
University of Wisconsin Hospital and Clinics
Dept of Pediatrics, 944/449 CSC
Madison, WI 53792-4108
608 263-5835
Length: 3 Year(s) Total Positions: 39 (GYI: 19)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCP, NPM, PDE, PDP, PHO, PN
Program ID: 320-56-21-247

Marshfield
University of Wisconsin (Marshfield) Program
Marshfield Clinic-St Joseph's Hospital
Program Director:
Stephen P Wagner, MD
Marshfield Clinic
Dept of Pediatrics LA
1000 N Oak Ave
Marshfield, WI 54449-5777
715 797-0267
Length: 3 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul, Jan, Nog, Qtr
Program ID: 320-56-31-248

*Updated information not provided.
Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children’s Hospital of Wisconsin
Program Director:
Timothy R Schuman, MD
Medical College of Wisconsin, Dept of Pediatrics
MACC Fund Research Center
8701 Watertown Plank Rd
Milwaukee, WI 53225
414 266-4177
Length: 3 Year(s) Total Positions: 58 (GYI: 20)
Start Date(s): Jun-Jul, Nog
Subspecialty: CCP, NPM, PHO
Program ID: 820-56-21-249

Physical Medicine and Rehabilitation

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Jay M Meythaler, MD
Univ of Alabama at Birmingham
1717 6th Ave, S
Birmingham, AL 35233-7330
205 834-3330
Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun-Jul
Program ID: 840-01-21-002

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children’s Hospital
Baptist Rehabilitation Institute of Arkansas
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Richard Gray, MD
Univ of Arkansas for Medical Sciences
Dept of PM&R
4001 W Markham, Slot 602B
Little Rock, AR 72205
501 661-1202
Length: 4 Year(s) Total Positions: 17 (GYI: 4)
Start Date(s): Jun-Jul, Oth
Program ID: 840-04-21-083

California

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Program Director:
Murray E Brazelstater, MD
Loma Linda Univ Medical Center, Dept of Physical Med
11234 Anderson St, PO Box 2000
Loma Linda, CA 92354
909 824-4000
Length: 3 Year(s) Total Positions: 14 (GYI: 2)
Start Date(s): Jun-Jul
Program ID: 840-05-21-077

Los Angeles

West Los Angeles Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (West Los Angeles)
Cedars-Sinai Medical Center
Veterans Affairs Medical Center (Sepulveda)
Program Director:
A M Erika Sceamin, MD
DVA, West Los Angeles VA Medical Center (W117)
Wilshire & Sawtelle Blvds
Los Angeles, CA 90073
310 824-3124
Length: 3 Year(s) Total Positions: 11 (GYI: 0)
Start Date(s): Jun-Jul, Nog
Program ID: 840-05-21-007

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Phyllis E Page, MD
UC (Irvine) Medical Center, Dept of Phys Med and Rehab
Rte #1, 101 City Dr S
Orange, CA 92668
310 494-5608
Length: 4 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun-Jul
Program ID: 840-05-21-005

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
Ernest R Johnson, MD
University of California Davis Medical Center
4901 X St, Rm 2020
Sacramento, CA 95817-2382
916 734-3225
Length: 4 Year(s) Total Positions: 11 (GYI: 2)
Start Date(s): Jun-Jul
Program ID: 840-05-21-004

Stanford

Stanford University Program*
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Elaine S Date, MD
Palo Alto V A Medical Center, Rehab Med Service
(117)
3801 Miranda Ave
Palo Alto, CA 94304
415 485-5000
Length: 3 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun-Jul, Nog
Program ID: 840-05-21-008

* Updated information not provided.
Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Program Director:
Donna J Blake, MD
Univ of Colorado Health Sciences Center
4200 E 9th Ave, Box C243
Denver, CO 80262
303 270-4189
Length: 3 Year(s) Total Positions: 13 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-07-21-009

District of Columbia
George Washington University Program*
George Washington University Hospital
National Rehabilitation Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Robert A Levin, MD
George Washington University Medical Center
2150 Pennsylvania Ave NW
Ste 1-101
Washington, DC 20037
202 994-3431
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-10-21-010

National Rehabilitation Hospital Program*
National Rehabilitation Hospital
Washington Hospital Center
Program Director:
Barbara Kolack, MD
National Rehabilitation Hospital
102 Irving St NW
Washington, DC 20010
202 877-1627
Length: 3 Year(s) Total Positions: 13 (GYI: -)
Program ID: 340-10-21-087

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Proches V Belandres, MD
Chief, Physical Medicine & Rehabilitation Service
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20307-5001
202 376-1596
Length: 3 Year(s) Total Positions: 11 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-10-21-074

Florida
Miami
University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Dorothy Glass, MD
VA Medical Center
Rehabilitation Medicine Service
1201 NW 16th St, #117
Miami, FL 33125
305 324-3817
Length: 3 Year(s) Total Positions: 6 (GYI: -)
Program ID: 340-11-21-096

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Richard D Carr, MD
Dept of Physical Medicine & Rehabilitation
1441 Clifton Rd NE
Rm 118
Atlanta, GA 30322
404 727-7309
Length: 3 Year(s) Total Positions: 13 (GYI: 0)
Start Date(s): Jun/Jul, Ngs
Program ID: 340-12-21-011

Illinois
Chicago
McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital
Rehabilitation Institute of Chicago
Program Director:
James A Siwa, DO
Office of Med Educ
Rehabilitation Inst of Chicago
345 E Superior St, 1583
Chicago, IL 60611
312 926-4080
Length: 3 Year(s) Total Positions: 40 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 340-16-21-014

Mount Sinai Medical Center of Chicago/Schwab Rehabilitation Center Program
Mount Sinai Hospital Medical Center of Chicago
Schwab Rehabilitation Hospital and Care Network
Program Director:
Michelle S Gittler, MD
Schwab Rehabilitation Center
1401 S California Blvd
Chicago, IL 60608-1612
312 222-2160
Length: 4 Year(s) Total Positions: 10 (GYI: 1)
Start Date(s): Jun/Jul, Ngs
Program ID: 340-16-22-012

Rock-Presbyterian-St Luke's Medical Center Program
Rock-Presbyterian-St Luke’s Medical Center
Marinjor Rehabilitation Hospital and Clinics
Oak Forest Hospital
Program Director:
John J Nicholas, MD
Rock-Presbyterian-St Luke’s Medical Center
1663 W Congress Pkwy
Chicago, IL 60612
312 942-3675
Length: 4 Year(s) Total Positions: 22 (GYI: 3)
Start Date(s): Jun/Jul, Jan, Ngs
Program ID: 340-16-21-082

University of Illinois College of Medicine at Chicago Program*
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Bhagwan T Shethani, MD
University of Illinois Hospital
Dept of Physical Med & Rehab
840 S Wood St, M/C 589
Chicago, IL 60612
312 926-7211
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-16-21-015

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Marianjor Rehabilitation Hospital and Clinics
Program Director:
Mary E Keen, M.D.
Loyola PM&R Residency Program
2160 S 1st Ave
Maywood, IL 60153
708 827-7112
Length: 3 Year(s) Total Positions: 23 (GYI: 4)
Start Date(s): Jun/Jul, Ngs
Program ID: 340-16-31-018

* Updated information not provided.
Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
Bethany Medical Center
Dwight D Eisenhower Veterans Affairs Medical Center
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Robert D Rondinelli, MD, PhD
Rehabilitation Medicine Dept
Univ of Kansas Medical Center
3901 Rainbow Blvd
Kansas City, KS 66160-7906
913 586-6777
Length: 4 Year(s) Total Positions: 11 (GYI: 0)
Start Date(s): Jun/Jul, Jan
Program ID: 340-19-21-018

Louisiana

New Orleans
Louisiana State University Program
Louisiana State University School of Medicine
Alton Ochsner Medical Foundation
Louisiana Rehabilitation Institute-Med Ctr of Louisiana
Medical Center of Louisiana at New Orleans-LSU Division
Touro Infirmary
Program Director:
Gregory W Stewart, MD
LSU Medical Center
1542 Tulane Ave, Ste 602
New Orleans, LA 70112
504 588-5173
Length: 4 Year(s) Total Positions: 196 (GYI: 179)
Start Date(s): Jun/Jul, Ngs
Program ID: 340-24-21-04

Teutus University Program
New England Sinai Hospital and Rehabilitation Center
Veterans Affairs Medical Center (Boston)
Program Director:
Marvin M Brooks, MD
Dept of Rehabilitation Medicine, Attir: K. Rowe
750 Washington St, #387
Boston, MA 02111
617 956-5622
Length: 3 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-24-21-027

Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Cardinal Hill Hospital
Veterans Affairs Medical Center (Lexington)
Program Director:
David L Jackson, MD
Gerald V Kline, DO
Kentucky Clinic
Dept of Rehabilitation Medicine
University of Kentucky Medical Ctr
Lexington, KY 40536-0284
606 257-4885
Length: 3 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul, Ngs
Program ID: 340-20-21-079

Maryland

Baltimore
Sinai Hospital of Baltimore/The Johns Hopkins University Program
Sinai Hospital of Baltimore
Good Samaritan Hospital of Maryland
The Johns Hopkins Hospital
Program Director:
Gerald Felsenthal, MD
Sinai Hospital of Baltimore
Dept of Rehabilitation Medicine
2401 W Belvedere Ave
Baltimore, MD 21215-5271
410 578-5584
Length: 3 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-23-22-021

Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
James A Leonard, Jr, MD
University of Michigan Hospitals, Box 0042
1500 E Medical Center Dr
Ann Arbor, MI 48109-0042
313 936-7201
Length: 3 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-23-21-025

Massachusetts

Boston
Boston University Program
Boston University Medical Center-University Hospital
Braintree Hospital
Edith Nourse Rogers Memorial Veterans Hospital
Program Director:
Susan Biener-Bergman, MD
University Hospital, F-515
86 E Newton St
Boston, MA 02118-2303
617 628-7310
Length: 3 Year(s) Total Positions: 15 (GYI: 0)
Start Date(s): Jun/Jul, Ngs
Program ID: 340-24-11-024

Harvard Medical School Program
Spaulding Rehabilitation Hospital
Program Director:
Paul J Corcoran, MD
Spaulding Rehabilitation Hospital
155 Nashua St
Boston, MA 02114
617 720-6856
Length: 3 Year(s) Total Positions: 15 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-24-21-094

Detroit

Sinai Hospital Program
Sinai Hospital
Program Director:
Maury R Ellenberg, MD
Joseph C Bonet, MD
Sinai Hospital
6767 W Outer Dr
Detroit, MI 48235-2889
313 482-9554
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul, Ngs
Program ID: 340-23-31-026

* Updated information not provided.
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine Rehabilitation Institute
Program Director:
Bruce M. Ganz, MD
Rehabilitation Institute
201 Mack Blvd
Detroit, MI 48201-9903
313 745-9662
Length: 3 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-26-21-027

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital-Troy
Program Director:
Myron M. LaBan, MD
William Beaumont Hospital
3901 W 18 Mile Rd
Royal Oak, MI 48073-6769
313 551-0161
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 340-26-21-076

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
Howard A Rusk Rehab Ctr-Univ of Missouri Hosp and Clinics
University Hospital and Clinics
Program Director:
Steven M Gruzd, MD
University of Missouri Medical Center
1 Hospital Dr
Columbia, MO 65212
314 882-3101
Length: 3 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 340-28-21-031

St Louis
Washington University Program
Jewish Hospital of St Louis
Program Director:
Oksana Volkhvaya, MD
Jewish Hospital of St Louis at Washington Univ Med Center
214 S Kingshighway St.
St Louis, MO 63110
214 454-7757
Length: 4 Year(s) Total Positions: 8 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 340-28-11-032

New Jersey
Edison
Johnson Institute/Johns Hopkins Medical Center Program
JFK Medical Center
Program Director:
John C. Ligon, MD
JFK Johnson Rehabilitation Institute
65 James St
Edison, NJ 08818
908 321-7070
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-33-21-033

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
St Peter's Hospital
Sunsetview Hospital and Rehabilitation Center
Veterans Affairs Medical Center (Albany)
Program Director:
Andrew Dubin, MD
Albany Medical Center, Dept of PM&R, A70
New Scotland Ave
Albany, NY 12208
518 262-3281
Length: 3 Year(s) Total Positions: 9 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 340-35-21-035

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Aldo O Ferotto, MD
Bronx Municipal Hospital Center, J.213
Pelham Pkwy S & Eastchester Rd
Bronx, NY 10461
718 918-5545
Length: 3 Year(s) Total Positions: 24 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-35-21-040

* Updated information not provided.
Brooklyn
Kingsbrook Jewish Medical Center Program
Kingsbrook Jewish Medical Center
Program Director:
Harvey Goldberg, MD
Kingsbrook Jewish Medical Center
Dept of Physical Med & Rehab
585 Schenectady Ave
Brooklyn, NY 11203-1891
718 604-8341
Length: 3 Year(s) Total Positions: 14 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 340-85-22-041

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center
at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Sang Bae Ha, MD
SUNY-Health Science Center at Brooklyn
453 Clarkson Ave, Box 30
Brooklyn, NY 11203
718 270-1227
Length: 3 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 340-85-21-048

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
SUNY at Buffalo Grad Medical-Dental Education Consortium
Buffalo General Hospital
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
K H Lee, MD
82 Farber Hall
3435 Main St
Buffalo, NY 14214
716 882-3247
Length: 4 Year(s) Total Positions: 18 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 340-85-21-036

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Lyn Weiner, MD
Nassau County Medical Center
Dept of Physical Medicine and Rehab
2201 Hempstead Turnpike
East Meadow, NY 11554-5400
516 822-2835
Length: 4 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 340-85-11-037

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Jamaica Hospital
Southside Hospital
Program Director:
Angeles Badell, MD
Long Island Jewish Medical Center
Div of Rehabilitation Medicine
Ste CH005
New Hyde Park, NY 11042
718 676-9220
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 340-85-21-042

New York
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Bethe Israel Medical Center
Elmhurst Hospital Center-Mount Sinai Services Hospital for Joint Diseases Orthopaedic Institute
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)
Program Director:
Kristjan T Ragnarsson, MD
Mount Sinai Hospital
One Gustave L Levy Pl
New York, NY 10029-6674
212 841-6061
Length: 3 Year(s) Total Positions: 30 (GYI: 8)
Start Date(s): Jan, Jun, Sep
Program ID: 340-85-21-044

New York Hospital/Cornell Medical Center Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
Willibald Nagler, MD
New York Hospital-Cornell Medical Center
525 E 68th St, Box 142
New York, NY 10021-8110
212 746-1501
Length: 3 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-85-21-040

New York University Medical Center Program
Bellevue Hospital Center
Goldwater Memorial Hospital
Bush Institute of Rehabilitation Medicine
Veterans Affairs Medical Center (Manhattan)
Program Director:
Howard G Thistle, MD
New York University Medical Center
Dept of Rehabilitation Medicine
400 E 34th St, Ste 600
New York, NY 10016-4898
212 263-6110
Length: 3 Year(s) Total Positions: 36 (GYI: 1)
Start Date(s): Jun/Jul, Jan, Sep
Program ID: 940-85-21-046

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
James S Lieberman, MD
Presbyterian Hospital in the City of New York
630 W 168
P&S Box 38
New York, NY 10032
212 305-4518
Length: 3 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-85-31-039

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
Lakshmi Murari, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
Physical Medicine & Rehabilitation
New York, NY 10011
212 701-9097
Length: 3 Year(s) Total Positions: 11 (GYI: 9)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 340-85-11-047

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Monroe Community Hospital
St Mary's Hospital
Program Director:
Charles J Gibson, MD
University of Rochester Medical Center
Box 664
901 Elmwood Ave
Rochester, NY 14642
716 275-3271
Length: 4 Year(s) Total Positions: 9 (GYI: 2)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 340-85-21-051

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center
at Syracuse
St Camillus Health and Rehabilitation Center
Program Director:
Robert J Weber, MD
SUNY Health Science Center at Syracuse
790 E Adams St
Syracuse, NY 13209-2375
315 464-5500
Length: 3 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-85-21-093

* Updated information not provided.
Valhalla
New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Westchester County Medical Center
Program Director:
Catherine Hinterbuechner, MD
New York Medical College, Dept of Rehab Medicine
Rm 557 Munger Pavilion
Valhalla, NY 10595
914 939-4275
Length: 4 Year(s) Total Positions: 15 (GY1: 3)
Start Date(s): Jun/Jul, Nyo
Program ID: 340-35-21-045

North Carolina
Charlotte
Carolina Medical Center Program
Carolina Medical Center
Charlotte Rehabilitation Hospital
Program Director:
William L Bockenek, MD
Charlotte Institute of Rehabilitation
1100 Blattler Blvd
Charlotte, NC 28203
704 355-4090
Length: 4 Year(s) Total Positions: 12 (GY1: 4)
Start Date(s): Jun/Jul
Program ID: 340-36-21-095

Greenville
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Sanford H Vermic, MD
East Carolina University School of Medicine
Dept of Physical Med & Rehab
2100 Stanpetersburg Rd
Greenville, NC 27858-4154
919 816-4440
Length: 4 Year(s) Total Positions: 15 (GY1: 3)
Start Date(s): Jun/Jul
Program ID: 340-98-21-091

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
Mark J Goddard, MD
University of Cincinnati Medical Center
Dept of Physical Med & Rehab
231 Belvedere Ave
Cincinnati, OH 45267-0530
513 588-7626
Length: 4 Year(s) Total Positions: 18 (GY1: 4)
Start Date(s): Jun/Jul, Nyo
Program ID: 340-38-21-086

Cleveland
Case Western Reserve University Program
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
Shu Q Huang, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1998
216 495-3219
Length: 3 Year(s) Total Positions: 14 (GY1: 2)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 340-38-31-053

Columbus
Ohio State University Program
Ohio State University Hospitals
Grant Medical Center
Mount Carmel Medical Center
Riverside Methodist Hospitals
Program Director:
Paul Kaplan, MD
Ohio State Univ
Dept of Physical Med & Rehab
Deed Hall, 490 W Ninth Ave
Columbus, OH 43210-1290
614 293-3891
Length: 4 Year(s) Total Positions: 26 (GY1: 7)
Start Date(s): Jun/Jul
Program ID: 340-38-21-054

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
Flower Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Greg Nemunaitis, MD
Medical College of Ohio
3000 Arlington Ave
Toledo, OH 43609-0008
419 381-4022
Length: 4 Year(s) Total Positions: 8 (GY1: 2)
Start Date(s): Jun/Jul
Program ID: 340-38-21-080

Pennsylvania
Philadelphia
Graduate Hospital/Sacred Heart Hospital Program
Graduate Hospital
Sacred Heart Hospital
Program Director:
Francis J Bonner, Jr, MD
Graduate Hospital
One Graduate Plaza
Philadelphia, PA 19146
215 885-7659
Length: 3 Year(s) Total Positions: 15 (GY1: 6)
Start Date(s): Jun/Jul, Nyo
Program ID: 340-41-21-088

Temple University Program
Temple University Hospital
Albert Einstein Medical Center
Moss Rehab Hospital
Program Director:
James T Demopoulos, MD
Physical Medicine and Rehabilitation
Temple University Hospital
Broad and Ontario Sts
Philadelphia, PA 19140
215 221-7031
Length: 3 Year(s) Total Positions: 30 (GY1: 6)
Start Date(s): Jun/Jul
Program ID: 340-41-21-066

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
William E Stuas, Jr, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia, PA 19107
215 955-6754
Length: 3 Year(s) Total Positions: 20 (GY1: 6)
Start Date(s): Jun/Jul
Program ID: 340-41-21-057

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Abington Memorial Hospital
Children's Seashore House
Our Lady of Lourdes Medical Center
Reading Rehabilitation Hospital
Program Director:
Keith M Robinon, MD
Hospital of the University of Pennsylvania
5th Fl, West Outen Building
3400 Spruce St
Philadelphia, PA 19104-4283
215 349-6574
Length: 3 Year(s) Total Positions: 18 (GY1: 6)
Start Date(s): Jun/Jul
Program ID: 340-41-21-058

Pittsburgh
St Francis Medical Center Program
St Francis Medical Center
Mercy Hospital of Pittsburgh
St Margaret Memorial Hospital
Program Director:
Ronald L Zimmerman, MD
St Francis Medical Center
Medical Education Office
400 45th St
Pittsburgh, PA 15201
412 622-4100
Length: 4 Year(s) Total Positions: 15 (GY1: 3)
Start Date(s): Jun/Jul, Nyo
Program ID: 340-41-22-059

* Updated information not provided.
Puerto Rico

San Juan

University of Puerto Rico Program
University Hospital
Puerto Rico Rehabilitation Center
Program Director:
William P Michca, MD
University of Puerto Rico School of Medicine
Caparra Heights Station
Rio Piedras, PR 00925
809 763-4168
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 340-42-31-062

Veterans Affairs Medical Center and Regional Office Center Program
Veterans Affairs Medical Center (San Juan)
Program Director:
Arturo Arche-Matta, MD
Veterans Administration Medical and Regional Office Center
Dept of Physical Med & Rehab
One Veterans Plaza
San Juan, PR 00927-5800
809 758-7575
Length: 4 Year(s) Total Positions: 11 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 340-42-31-063

Texas

Dallas

Baylor University Medical Center Program
Baylor University Medical Center
Baylor Institute For Rehabilitation
Program Director:
Barry S Smith, MD
Baylor University Medical Center, Dept of Phy Med and Rehab
3500 Gaston Ave
Dallas, TX 75246-2088
214 820-7185
Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jan/Jul
Program ID: 340-42-31-064

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Dallas Rehabilitation Institute
Veterans Affairs Medical Center (Dallas)
Program Director:
Cheeth Pandian, MD
University of Texas Southwestern Medical School
Dept of Phys Med and Rehab
5033 Harry Hines Blvd
Dallas, TX 75338-3056
214 648-8826
Length: 3 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jun
Program ID: 340-42-31-065

Houston

Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Institute For Rehabilitation and Research
Lyndon B Johnson General Hospital
Methodist Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Dr. George Kevorkian, MD
Baylor College of Medicine
Dept of Physical Med & Rehab
Rm A205.5, TIRR, 1333 Moursund Ave
Houston, TX 77030
713 790-5033
Length: 3 Year(s) Total Positions: 36 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-42-31-066

San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital
(San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
San Antonio Warm Springs Rehabilitation Hospital
Program Director:
Dr. Ellen Leonard, MD
University of Texas Health Science Center
Dept of Rehabilitation Medicine
7703 Floyd Curl Dr
San Antonio, TX 78284-7708
210 567-5300
Length: 4 Year(s) Total Positions: 26 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 340-42-31-067

Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
James R Swenson, MD
Univ of Utah Medical Center, Dept of Phys Med and Rehab
50 N Medical Dr
Salt Lake City, UT 84132
601 681-7985
Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 340-42-31-068

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center
Mount Vernon Hospital
Program Director:
Margaret Di Benedetto, MD
Department of Physical Medicine and Rehabilitation
Box 7087, University of Virginia
Health Sciences Center
Charlottesville, VA 22908
804 924-8580
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Program ID: 340-42-31-069

Norfolk

Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
DePaul Medical Center
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)
Program Director:
Dr. Cynthia L. Flick, MD
Eastern Virginia Medical School
Dept of Physical Med & Rehab
825 Fairview Ave
Norfolk, VA 23507-1912
804 445-5915
Length: 4 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 340-42-31-061

* Updated information not provided.
Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
William O. Mc Kinley, MD
Medical College of Virginia
PO Box 677, MCV Station
Richmond, VA 23298-0677
804-786-0200
Length: 3 Year(s)  Total Positions: 14  (GY: 0)
Start Date(s): Jun/Jul
Program ID: 340-51-21-069

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex
St Luke’s Medical Center
Program Director:
Gerda E. Klingbeil, MD
Medical College of Wisconsin
Dept of Physical Med & Rehab
8000 N 2nd St
Milwaukee, WI 53226
414 258-1414
Length: 4 Year(s)  Total Positions: 19  (GY: 2)
Start Date(s): Jun/Jul, Nrg
Program ID: 340-56-21-071

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children’s Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
Teresa L. Massaggi, MD
University of Washington
Dept of Rehabilitation Medicine
RJ-30
Seattle, WA 98195
206 685-8936
Length: 4 Year(s)  Total Positions: 33  (GY: 4)
Start Date(s): Jun/Jul
Program ID: 340-56-41-070

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
Keith B Sperlak, MD
Univ of Wisconsin Hospital and Clinics, Dept of Rehab Med
600 Highland Ave
Madison, WI 53792-3256
608-263-9640
Length: 4 Year(s)  Total Positions: 3  (GY: 3)
Start Date(s): Jun/Jul
Program ID: 340-56-21-072

Plastic Surgery
Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Children’s Hospital of Alabama
Veterans Affairs Medical Center (Birmingham)
Program Director:
Luis Vasconez, MD
University of Alabama at Birmingham, Div of Plastic Surgery
University Station (MB-034)
1613 6th Ave S
Birmingham, AL 35294-3295
205-934-3245
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 360-01-21-121

California
Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Kaiser Foundation Hospital (Fontana)
Riverside General Hospital–University Medical Center
Program Director:
Robert A Hardesty, MD
Loma Linda University
Div of Plastic & Reconstruct Surg
11234 Anderson St, Trailer C
Loma Linda, CA 92354
714 824-4172
Length: 3 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 360-05-21-133

Los Angeles
Los Angeles County–University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Children’s Hospital of Los Angeles
City of Hope National Medical Center
Kaiser Foundation Hospital (West Los Angeles)
Rancho Los Amigos Medical Center
USC University Hospital
Program Director:
Randolph Sherman, MD
Children’s Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles, CA 90027
213 866-4544
Length: 2 Year(s)  Total Positions: -
Subspecialty: HSP
Program ID: 360-05-21-115

* Updated information not provided.
UCLA Medical Center Program
UCLA School of Medicine
Los Angeles County-Harbor-UCLA Medical Center
Los Angeles County-Olive View Medical Center
UCLA Medical Center
Veterans Affairs Medical Center (Sepulveda)
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
William W Shaw, MD
UCLA Plastic Surgery
64-140 CHS
10833 LeConte Ave
Los Angeles, CA 90024-1665
310 825-5832
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun-Jul
Program ID: 360-05-21-009

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
David W Furnas, MD
University of California (Irvine) Medical Center
101 City Dr S
Orange, CA 92868
714 458-5705
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun-Jul
Program ID: 360-05-21-008

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)
Program Director:
Thomas R Stevenson, MD
University of California, (Davis) Medical Center
Div of Plastic Surgery
4301 X St
Sacramento, CA 95817
916 734-2668
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun-Jul
Program ID: 360-05-21-113

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital and Health Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Jack C Fisher, MD
Division of Plastic Surgery
UCSD Medical Center
200 W Arbor Dr
San Diego, CA 92103-8890
619 543-6084
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun-Jul
Program ID: 360-05-21-010

San Francisco
St Francis Memorial Hospital Program
St Francis Memorial Hospital
Davies Medical Center
Program Director:
Angelo Capozzi, MD
St Francis Memorial Hospital
909 Hyde St
San Francisco, CA 94109
415 333-6508
Length: 3 Year(s) Total Positions: 2
Start Date(s): Jun-Jul
Program ID: 360-05-22-011

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Davies Medical Center
San Francisco General Hospital Medical Center
UCSF/Mount Zion Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Stephen J Mathes, MD
University of California (San Francisco)
Div of Plastic Surgery, Box 0902
San Francisco, CA 94143
415 476-3061
Length: 2 Year(s) Total Positions: -
Subspecialty: HSP
Program ID: 360-05-22-012

Stanford
Stanford University Program
Stanford University Hospital
Kaiser Permanente Medical Center (Santa Clara)
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Stephen A Schendel, DDS, MD
Stanford University Hospital
NC104 Hoover Pavilion
Stanford, CA 94305
415 723-4824
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun-Jul
Program ID: 360-05-31-013

Colorado
Aurora
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
William H Harpster, MD
Fitzsimons Army Medical Center
Plastic Surgery Service
Aurora, CO 80045-5001
303 361-3181
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun-Jul
Program ID: 360-07-11-002

Denver
University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Lawrence L Ketch, MD
University of Colorado Health Sciences Center
4200 E Ninth Ave C309
Denver, CO 80202
303 270-2533
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun-Jul
Program ID: 360-07-21-122

Connecticut
New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hartford Hospital
Hospital of St Raphael
Program Director:
John A Persling, MD
Yale University School of Medicine
Dept of Surgery (Plastics)
353 Cedar St, YPB-4
New Haven, CT 06510
203 785-2570
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun-Jul
Program ID: 360-08-21-015

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Children's National Medical Center
Program Director:
Mary H Mc Grath, MD
Div of Plastic Surgery
2150 Pennsylvania Ave NW
Washington, DC 20037-3386
202 994-8141
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun-Jul
Program ID: 360-10-21-018

* Updated information not provided.
Tampa

University of South Florida Program*
University of South Florida College of Medicine
All Children's Hospital
Florida Hospital
H Lee Moffitt Cancer Center and Research Institute
James A Haley Veterans Hospital
Tampa General Hospital
Veterans Affairs Medical Center (Bay Pines)

Program Director:
Thomas J Krizek, MD
University of South Florida
Harcourtside Medical Tower, Ste 730
4 Columbia Dr
Tampa, FL 33606
813 258-9886

Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 360-10-21-017

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:
Col George E Smith, MD
Chief, Plastic Surgery Service
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20397-5001
202 576-1560

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan
Program ID: 360-10-11-003

Georgia

Atlanta

Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)

Program Director:
John Bostwick III, MD
Div of Plastic Surgery
1327 Clifton Rd NE
Atlanta, GA 30322
404 241-5454

Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 360-12-21-024

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:
Kenneth S Gwinn, MD
Medical College of Georgia
Div of Plastic Surgery
1115 15th St
Augusta, GA 39012
706 221-8200

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 360-12-21-111

Illinois

Chicago

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Evanston Hospital
Northwestern Memorial Hospital
Shriners Hospital for Crippled Children (Chicago)

Program Director:
Thomas A Musse, MD
Northwestern University Medical School
707 N Fairbanks Ct, Ste 811
Chicago, IL 60611
312 920-7322
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 360-12-21-055

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center

Program Director:
Randall E McNally, MD
Rush-Presbyterian-St Luke's Medical Center
Dept of Plastic & Reconstr Surg
1725 W Harrison St, #109
Chicago, IL 60612
312 922-6542
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Subspecialty: HSP
Program ID: 360-16-11-026

University of Chicago Program
University of Chicago Hospitals
Lutheran General Hospital

Program Director:
Robert L Walton, MD
University of Chicago Medical Center
5841 S Maryland Ave, MC9055
Chicago, IL 60637
312 702-6817
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-10-11-027

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Cook County Hospital
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics

Program Director:
Minna N Cohen, MD
University of Illinois at Chicago
Div of Plastic Surgery, M/C 358
820 S Wood St, Ste 517 CSN
Chicago, IL 60612-7116
312 996-9131
Length: 3 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-10-21-028

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:
Hal G Riehman, MD
Univ of Florida Medical Center
Div of Plastic Surgery
Box 100286, HUMC
Gainesville, FL 32610-0286
904 395-0639
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-11-21-019

Miami

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Miami Children's Hospital
Veterans Affairs Medical Center (Miami)

Program Director:
D R Millard, Jr, MD
University of Miami School of Medicine
Div of Plastic Surgery (R-88)
PO Box 016960
Miami, FL 33101
305 585-2616
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 360-11-21-022

* Updated information not provided.
Accredited Programs in Plastic Surgery

Maywood
Loyola University Program*
Foster J McGaw Hospital-Loyola University of Chicago
Children's Memorial Medical Center
Cook County Hospital
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Raymond L Wapcho, MD
Foster J McGaw Hospital
2160 S First Ave
Bldg 54, Rm 253
Maywood, IL 60153
708 316-6000
Length: 2 Year(s) Total Positions: -
Program ID: 360-18-21-029

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
Elvin G Zook, MD
Southern Illinois University School of Medicine
747 N Rutledge St
PO Box 10230
Springfield, IL 62704-0230
217 782-9889
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-16-21-030

Indiana
Indianapolis
Indiana University Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director:
John J Coleman III, MD
Indiana University Medical Center
Emerson Hall, Rm 234
545 Barnhill Dr
Indianapolis, IN 46202-5124
317 274-3106
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Sep
Program ID: 360-17-11-031

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
John M Hiebert, MD
Univ of Kansas Medical Center
3901 Rainbow Blvd
Kansas City, KS 66160-7389
913 588-2090
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-19-11-032

Louisiana
New Orleans
Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans LSU Division
Southeast Baptist Hospital
Veterans Affairs Medical Center LSU Service (New Orleans)
Program Director:
Robert J Allen, MD
LSU Plastic Surgery Residency Prgm, Dept of Surgery
Sect of Plastic & Reconst Surgery
1542 Tulane Ave
New Orleans, LA 70112-2822
504 589-7638
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Subspecialty: BSP
Program ID: 360-21-11-035

Tulane University Program
Tulane University School of Medicine
Alton Ochsner Medical Foundation
Medical Center of Louisiana at New Orleans Tulane Division
Touro Infirmary
Tulane University Medical Center Hospital and Clinic
Program Director:
Samuel W Parry, MD
Tulane University, Dept of Surgery
Div of Plastic & Recon Surgery
1430 Tulane Ave
New Orleans, LA 70112-2699
504 588-8549
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 360-21-21-036

Maryland
Baltimore
The Johns Hopkins University/University of Maryland Program
The Johns Hopkins University School of Medicine
Children's Hospital and Center for Reconstructive Surgery
Francis Scott Key Medical Center
Maryland Institute For Emergency Medical Services Systems
The Johns Hopkins Hospital
Union Memorial Hospital
University of Maryland Medical System
Program Director:
Paul N Marson, MD
Nelson H Goldberg, MD
Johns Hopkins Hospital
Division of Plastic Surgery
201 N Caroline St, McElderry 8
Baltimore, MD 21287-0980
410 955-5687
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 360-23-21-037

* Updated information not provided.
Massachusetts

Boston

Brigham and Women's Hospital/Children's Hospital Program

Brigham and Women's Hospital
Brookline-West Roxbury Veterans Affairs Medical Center
Children's Hospital

Program Director: Erol Eriksson, MD
Brigham and Women's Hospital
75 Francis St
Boston, MA 02115
617 732-6324
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Subspecialty: HSP
Program ID: 360-24-21-040

Massachusetts General Hospital Program

Massachusetts General Hospital
New England Medical Center Hospitals

Program Director: James W May, Jr, MD
Massachusetts Gen Hosp, Harvard Med Sch, Div Plastic Surg
15 Parkman St
Ste 453
Boston, MA 02114
617 726-5820
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Subspecialty: HSP
Program ID: 360-24-21-039

New England Deaconess Hospital Program

New England Deaconess Hospital
Beth Israel Hospital
Cambridge Hospital
Newton-Wellesley Hospital

Program Director: Francis G Wolford, MD
New England Deaconess Hospital
110 Francis St
Boston, MA 02215
617 734-5072
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Subspecialty: HSP
Program ID: 360-24-21-124

Burlington

Lahey Clinic Foundation Program

Lahey Clinic Foundation
Boston University Medical Center-University Hospital

Program Director: Brooke B Seckel, MD
Plastic and Reconstructive Surgery
Lahey Clinic Medical Center
41 Mall Rd
Burlington, MA 01805
617 273-5583
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-24-21-125.

Worcester

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center

Program Director: Douglas M Rothkopf, MD
University of Massachusetts Medical Center
55 Lake Ave N
S4-751
Worcester, MA 01655
508 856-2564
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-24-21-117

Michigan

Ann Arbor

University of Michigan Program

University of Michigan Hospitals
St Joseph Mercy Hospital (Catherine McAuley Health System)
Veterans Affairs Medical Center (Ann Arbor)

Program Director: David J Smith, Jr, MD
Univ of Michigan Medical Center
Section of Plastic Surgery
1500 E Medical Center Dr
Ann Arbor, MI 48109-0340
313 936-8925
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 360-25-21-042

Detroit

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Children’s Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Grace Hospital
Harper Hospital
Veterans Affairs Medical Center (Allen Park)

Program Director: Michael J Bausico, MD
Wayne State Univ School of Medicine, 6-D Univ Health Center
4201 St Antontie
Detroit, MI 48201
313 745-9773
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-25-21-043

Grand Rapids

Grand Rapids Area Medical Education Center Program

Grand Rapids Area Medical Education Center
Bledgett Memorial Medical Center
Butterworth Hospital
St Mary's Health Services

Program Director: John H Beernink, MD
Grand Rapids, MI 49503
616 775-0222
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-25-21-044

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director: Robert Pool, MD
William Beaumont Hospital
3601 W 1/2 Mile Rd
Royal Oak, MI 48073
313 581-6489
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 360-25-12-045

Southfield

Providence Hospital Program

Providence Hospital
Grace Hospital

Program Director: Ian T Jackson, MD
Providence Hospital
16901 W 9 Mile Rd, Box 2043
Southfield, MI 48037
313 424-3216
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-25-31-046

Minnesota

Minneapolis

University of Minnesota Program

University of Minnesota Medical School
Methodist Hospital
North Memorial Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)

Program Director: Bruce L Cunningham, MD
University of Minnesota Hospitals
615 Delaware St SE
11-246 MMT, Box 122 UMHC
Minneapolis, MN 55455
612 625-1188
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 360-26-21-131

* Updated information not provided.
Accredited Programs in Plastic Surgery

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Uldis Bite, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 First St SW
Rochester, MN 55905
507-284-4068
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 360-26-21-047

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
Mississippi Baptist Medical Center
St Dominics-Jackson Memorial Hospital
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Suman K Das, MD
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-5005
601-984-5190
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 360-27-21-126

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director:
Charles L. Puckett, MD
University of Missouri-Columbia
One Hospital Dr
Columbia, MO 65212
314-882-2275
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-28-21-049

Kansas City
University of Missouri at Kansas City Program
Truman Medical Center-West
Children's Mercy Hospital
Monarch Medical Center
St Luke's Hospital
Program Director:
Federico Gonzalez, MD
Truman Medical Center, Section of Plastic Surgery
2301 Holmes St
Kansas City, MO 64108
816-556-3577
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-28-21-050

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital
St Mary's Health Center
Veterans Affairs Medical Center (St Louis)
Program Director:
Sameer I Shehadi, MD
St Louis University School of Medicine
3835 Vista Ave at Grand Blvd
PO Box 16250
St Louis, MO 63110-0250
314-977-5763
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 360-28-21-051

Washington University Program
Barnes Hospital
St Louis Children's Hospital
St Louis Regional Medical Center
Program Director:
Paul M Weeks, MD
Plastic Surgery, 17424 E Pavilion
One Barnes Hospital Plaza
St Louis, MO 63110
314-962-7388
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Subspecialty: HSP
Program ID: 360-28-21-052

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Children's Hospital of Philadelphia
Saint Agnes Medical Center
Program Director:
Arthur S Brown, MD
Cooper Hospital-University Medical Center
Div of Plastic & Reconstr Surg
3 Cooper Plaza, Ste 411
Camden, NJ 08103
609-342-3114
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 360-33-21-132

Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Children's Hospital of New Jersey
Hackensack Medical Center
UMDNJ-University Hospital
Program Director:
Gregory E Rauscher, MD
UMDNJ-New Jersey Medical School
D-351 University Hospital
100 Bergen St
Newark, NJ 07103
201-982-4615
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 360-39-21-119

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Lowelace Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
James M Nachbar, MD
University of New Mexico School of Medicine
Div of Plastic Surgery
2211 Lomas Blvd NE
Albuquerque, NM 87131-5841
505-272-4264
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 360-34-21-054

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)
Program Director:
Joseph M Rosen, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756-0001
603-660-8068
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 360-32-21-129

* Updated information not provided.
New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Child’s Hospital
St Peter’s Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
James G Hoeln, MD
Albany Medical College
Div of Plastic Surgery, A-61-PL
47 New Scotland Ave
Albany, NY 12208-3479
518-262-6762
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Program ID: 360-35-21-055

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Fishkill Correctional Facility-NY State Dept of Correction
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weller Hospital of Albert Einstein College of Medicine
Program Director:
Berish Strauch, MD
AECOM/Montefiore Med Center
Dept of Plastic Surgery
3351 Buickbridge Ave
Bronx, NY 10467
718 935-5551
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 360-35-21-064

Brooklyn

SUNY Health Science Center at Brooklyn Program*
University Hospital SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Maimonides Medical Center
Methodist Hospital of Brooklyn
Veterans Affairs Medical Center (Brooklyn)
Program Director:
In Chul Song, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave
Box 40
Brooklyn, NY 11203
718 270-1065
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 360-35-21-069

East Meadow

Nassau County Medical Center Program
Nassau County Medical Center
North Shore University Hospital
Winthrop-University Hospital
Program Director:
Roger L Simpson, MD
North Shore-Long Island Jewish Health System
999 Franklin Ave
Garden City, NY 11530
516 746-8404
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 360-35-21-058

New York

Harlem Hospital Center Program
Harlem Hospital Center
Program Director:
Ferdinand A Ofodile, MD
Harlem Hospital Center
500 Lenox Ave
New York, NY 10037
212 855-5657
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 360-35-21-120

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Beth Israel Medical Center
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)
Westchester County Medical Center
Program Director:
Lester Silver, MD
Mount Sinai Hosp/Box 1250
One Gustave Levy Pl
New York, NY 10029
212 241-5873
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 360-35-21-065

New York Hospital/Cornell Medical Center Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
Lloyd A Hoffman, MD
New York Hospital
525 E 68th St
Box 115
New York, NY 10021
212 746-5511
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 360-35-21-060

New York University Medical Center Program
Bellevue Hospital Center
Manhattan Eye, Ear and Throat Hospital
New York University Medical Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
Joseph G McCarthy, MD
New York University Medical Center
Inst of Reconst Plastic Surgery
550 First Ave
New York, NY 10016
212 263-5208
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Subspecialty: HSP
Program ID: 360-35-21-066

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Norman E Hugo, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York, NY 10032-3784
212 305-5993
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan
Subspecialty: HSP
Program ID: 360-35-21-067

St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
St Luke’s-Roosevelt Hospital Center-Roosevelt Division
St Luke’s-Roosevelt Hospital Center-St Luke’s Division
Program Director:
Peter B Cinelli, MD
St Luke’s-Roosevelt Hospital Center
114th St and Amsterdam Ave
Clark Bldg, Rm 5100E 10th Fl
New York, NY 10025
212 623-7783
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 360-35-21-068

Rochester

University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital
Program Director:
R Christie Wray, Jr, MD
Strong Memorial Hospital of the University of Rochester
601 Elmwood Ave, Box 661
Rochester, NY 14642-8661
716 275-5818
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-35-13070

* Updated information not provided.

Graduate Medical Education Directory
North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Carolina Medical Center
Program Director:
W Thomas Lawrence, MD
Univ of North Carolina School of Medicine
Wing D Medical School
CB 7135
Chapel Hill, NC 27599-7135
919 966-4446
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-36-11-072

Durham
Duke University Program
Duke University Medical Center
Duke Hand Surgery Center
Veterans Affairs Medical Center (Durham)
Program Director:
Donald Senfin, MD
Div of Plastic, Reconstructive, Maxillofacial & Oral Surgery
Duke University Medical Center
Box 3572
Durham, NC 27710
919 684-3247
Length: 3 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 360-36-21-073

Winston-Salem
Bowman Gray School of Medicine Program*
North Carolina Baptist Hospital
Program Director:
Louis C Argenta, MD
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1075
919 716-4416
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 360-36-11-074

Ohio
Akron
Akron City Hospital (Summa Health System)/NEUCOM Program
Akron City Hospital (Summa Health System)
Akron General Medical Center
Children's Hospital Medical Center of Akron
Program Director:
James M Lewis, MD
Dept of Plastic Surgery
555 E Market St
Akron, OH 44309
216 374-5805
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-36-21-075

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
Henry W Neale, MD
Univ of Cincinnati Medical Center
Mail Location 558
Cincinnati, OH 45267-0558
513 558-4363
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-38-21-112

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Mount Sinai Medical Center of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
Brian H Windle, MD
University Hospitals of Cleveland
Div of Plastic Surgery
2074 Abington Rd
Cleveland, OH 44106
216 844-4782
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 360-38-21-078

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center
Program Director:
Randall J Yetman, MD
Cleveland Clinic
9500 Euclid Ave, TP33
Cleveland, OH 44195-5242
216 444-5680
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-38-21-079

Dayton (Kettering)
Wright State University Program
Kettering Medical Center
Children's Medical Center
St Elizabeth Medical Center
Program Director:
James Apeos, MD
Kettering Medical Center
3535 Southern Blvd
Kettering, OH 45429
613 296-7209
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-38-21-083

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Program Director:
George J Balaban, MD
St Vincent Medical Center
Dept of Plastic Surgery
2213 Cherry St
Toledo, OH 43606
419 231-4613
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Subspecialty: ISP
Program ID: 360-38-21-084

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program*
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Norman S Levine, MD
Univ of Oklahoma Hlth Sci Ctr
PO Box 26901
45F 220
Oklahoma City, OK 73190
405 271-4854
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 360-39-21-085

* Updated information not provided.
Oregon

Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:
Alan E Seyfer, MD
Oregon Health Sciences University
2121 SW Sam Jackson Park Rd, L302A
Portland, OR 97201-3088
503 444-7824
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 360-46-21-110

Pennsylvania

Allentown
Lehigh Valley Hospital Program
Leigh Valley Hospital

Program Director:
Walter J Okonski, MD
Plastic Surgeons Professional Group
1230 S Cedar Crest Blvd
Ste #204
Allentown, PA 18103
215 492-1863
Length: 3 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 360-41-22-658

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Harrisburg Hospital
Polyclinic Medical Center
York Hospital

Program Director:
Ernest A Benders, MD
Milton S Hershey Medical Center of Penn State University
PO Box 850
Hershey, PA 17033
717 531-8372
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-41-21-087

Philadelphia

Temple University Program
Temple University Hospital
Abington Memorial Hospital
St Christopher's Hospital for Children

Program Director:
Amrita David, MD
Temple University Hospital
Dept of Plastic Surgery
3401 N Broad St
Philadelphia, PA 19140
215 221-3983
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-41-21-088

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Bynum Sawin Hospital
Children's Hospital of Philadelphia

Program Director:
Linton A Whitaker, MD
Div of Plastic Surgery
3400 Spruce St
10 Penn Tower
Philadelphia, PA 19104
215 662-7080
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 360-41-21-089

Pittsburgh

University of Pittsburgh Medical Center Program
University of Pittsburgh Hospital
Allegheny General Hospital/Medical College of Pennsylvania
Children's Hospital of Pittsburgh
Presbyterian University Hospital (UPMC)
Western Pennsylvania Hospital

Program Director:
J William Fedor, MD
Univ of Pittsburgh Schol of Med
668 Scale Hall
Pittsburgh, PA 15261
412 448-9873
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Subspecialty: HSP
Program ID: 360-41-21-090

Rhode Island

Providence

Brown University Program
Rhode Island Hospital
Roger Williams Medical Center
Veterans Affairs Medical Center (Providence)

Program Director:
Lee E Edstrom, MD
Brown University Program
Dept of Plastic Surgery
110 Lockwood St, Ste 235
Providence, RI 02903
401 444-4188
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-43-21-092

South Carolina

Charleston

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Ralph H Johnson, Veterans Affairs Medical Center

Program Director:
Richard C Hagerty, MD
Medical Univ of South Carolina, Division of Plastic Surgery
701 Ashley Ave
Charleston, SC 29425-2271,
803 792-4273
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 360-45-22-093

Tennessee

Chattanooga

University of Tennessee College of Medicine Program
University of Tennessee College of Medicine-Chatanooga
Ehanger Medical Center

Program Director:
John D Franklin, MD
Chattanooga Univ-Univ of Tennessee College of Medicine
Dept of Plastic Surgery
978 E Third St, Ste 200
Chattanooga, TN 37403
615 756-7134
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 360-47-11-094

Memphis

University of Tennessee Program*
University of Tennessee College of Medicine
Baptist Memorial Hospital
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
University of Tennessee Medical Center
Veterans Affairs Medical Center (Memphis)

Program Director:
Charles E White, MD
Dept of Plastic Surgery
556 Court Ave, RM G230
Memphis, TN 38163
901 577-4541
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 360-47-31-095

* Updated information not provided.
Accredited Programs in Plastic Surgery

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Baptist Hospital
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
John B Lynch, MD
Vanderbilt University Hospital
2100 Pierce Ave
Nashville, TN 37232-3631
615 938-0160
Length: 2 Year(s)  Total Positions: 6
Program ID: 380-47-21-096

Texas
Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Baylor University Medical Center
Children’s Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Zale-Lipshy University Hospital
Program Director:
Rod J Rohrich, MD
Univ of Texas Southwestern Medical Center
Div of Plastic Surgery
5323 Harry Hines Blvd
Dallas, TX 75390-8031
214 688-8691
Length: 2 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Subspecialty: HSP
Program ID: 380-48-21-097

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Shriners Burns Institute
Program Director:
Linda G Phillips, MD
Div of Plastic Surgery
Univ of Texas Med Branch
301 University Blvd
Galveston, TX 77555-0724
409 772-1255
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 380-48-11-098

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
St Luke’s Episcopal Hospital
Texas Children’s Hospital
University of Texas M D Anderson Cancer Center
Veterans Affairs Medical Center (Houston)
Program Director:
Melvin Spira, MD, DDS
Baylor College of Medicine
Div of Plastic Surgery
6660 Fannin, #400
Houston, TX 77030
713 798-8141
Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 380-48-31-099

St Joseph Hospital Program
St Joseph Hospital
Program Director:
Benjamin E Cohen, MD
St Joseph Hospital, Dept of Med Educ
1919 La Branch
Houston, TX 77002
713 751-7686
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 380-48-12-100

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital
Program Director:
Donald H Parks, MD
Univ of Texas Medical School at Houston
6461 Fannin, MSMB, Rm 4102
Houston, TX 77030
713 798-8414
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 380-48-91-101

Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Lackland AFB Medical Center
University of Texas Health Science Center at San Antonio
Program Director:
Lt Col Rasa S Silenas, MD
Wilford Hall Med Ctr/9912/7903
Dept of Plastic Surgery
2200 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-5300
210 670-7248
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 380-48-12-001

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin E Teague Veterans Center
Program Director:
Peter C Grothaus, MD
Texas A&M-Scott and White
Graduate Medical Education
2401 S 31st St
Temple, TX 76508-0001
800 266-4463
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 380-48-31-130

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Holy Cross Hospital
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Leland R Chick, MD
University of Utah, Div of Plastic & Reconstructive Surgery
50 N Medical Dr, #5C127
Salt Lake City, UT 84132
801 581-7719
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Subspecialty: HSP
Program ID: 380-48-31-103

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
Raymond F Morgan, MD
University of Virginia Health Sciences Center
Box 376
Charlottesville, VA 22908
804 924-1234
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Subspecialty: HSP
Program ID: 380-51-11-104

* Updated information not provided.
Norfolk

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
Naval Hospital (Portsmouth)
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)

Program Director:
James H Carraway, MD
Eastern Virginia Medical School
Dept of Plastic Surgery
825 Fairfax Ave
Norfolk, VA 23507-0710
804 446-7157

Length: 3 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 380-61-21-107

Richmond

Medical College of Virginia/Virginia Commonwealth University Program

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
St Mary's Hospital

Program Director:
Austine I Mehrhof, Jr, DDS, MD
Medical College of Virginia Hospital
1200 E Broad St
Box 154, MCV Station
Richmond, VA 23298
804 786-8318

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 380-61-21-108

Washington

Seattle

University of Washington Program

University of Washington School of Medicine
Children's Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Valley Medical Center
Veterans Affairs Medical Center (Seattle)

Program Director:
Loren H Engrav, MD
University of Washington
School of Medicine
Mail Stop 2A-16
Seattle, WA 98104
206 222-3209

Length: 3 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 380-64-21-123

Wisconsin

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Meriter Hospital
St Marys Hospital Medical Center

Program Director:
David G Dibble, Sr, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Bm G5/355
Madison, WI 53792
608 263-1367

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 380-66-21-109

Milwaukee

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
 Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex

Program Director:
David J. Larson, MD
Medical College of Wisconsin Dept of Plastic Surgery
MCW Clinics at Froedtert
2200 W Wisconsin Ave
Milwaukee, WI 53226-3986
414 454-5477

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Subspecialty: HSP
Program ID: 380-66-21-110

Preventive Medicine

Preventive Medicine-Aerospace Medicine

Florida

Pensacola

Naval Aerospace and Operational Medical Institute Program

Naval Aerospace and Operational Medical Institute

Program Director:
F H Jenkins, MD, MPH
Naval Aerospace & Operational Med Inst
Academics Dept, Code 32
220 Honey Rd
Pensacola, FL 32508-1047
904 452-2741

Length: 1 Year(s)  Total Positions: 15 (GY1: 0)
Start Date(s): Jun/Jul, Njo
Program ID: 385-11-21-002

Ohio

Dayton

Wright State University Program

Wright State University School of Medicine

Program Director:
Stanley R Mohler, MD
Wright State Univ Sch of Med, Dept of Community Health
Aerospace Medicine
PO Box 927
Dayton, OH 45401-0927
513 276-6398

Length: 2 Year(s)  Total Positions: 11 (GY1: 0)
Start Date(s): Jun/Jul, Njo
Program ID: 385-38-21-005

Texas

San Antonio

USAF School of Aerospace Medicine Program

USAF School of Aerospace Medicine

Program Director:
Tommie Gene Church, DO, MPH
USAF School of Aerospace Medicine/AF Dept of Aerospace Medicine
Brooks AFB, TX 78235-5301
512 539-5844

Length: 1 Year(s)  Total Positions: 57 (GY1: 0)
Start Date(s): Jun/Jul
Program ID: 385-48-21-001

* Updated information not provided.
Preventive Medicine-General

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Program Director: Albert Oberman, MD, MPH
University of Alabama at Birmingham
Div of Gen and Prev Medicine
Medical Education Bldg 621
Birmingham, AL 35294-3096
205 694-4140
Length: 2 Year(s)  Total Positions: 4 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 380-01-31-005

Arizona

Tucson

University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Program Director: D H Cordes, MD, MPH
University of Arizona Health Sciences Center
Dept of Family and Community Med
Tucson, AZ 85724
602 626-4699
Length: 2 Year(s)  Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 380-03-21-007

California

Berkeley

University of California School of Public Health Program
University of California School of Public Health
Program Director: James P Seward, MD, MPP
University of California, Berkeley
School of Public Health
19 Earl Warren Hall
Berkeley, CA 94720
415 642-6979
Length: 2 Year(s)  Total Positions: 12 (GYI: 6)
Program ID: 380-05-02-008

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Program Director: Linda H Perry, MD, MPH
Loma Linda University Medical Center
Nichol Hall, Rm 1202
Loma Linda, CA 92354
909 824-4918
Length: 3 Year(s)  Total Positions: 15 (GYI: 2)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 380-05-21-033

Los Angeles

UCLA School of Public Health Program
UCLA School of Public Health
Program Director: Alfred K Neumann, MD, MPH
UCLA School of Public Health Preventive Medicine Program
10833 Le Conte Ave 36-081 CHS
Los Angeles, CA 90024-1772
310 825-6981
Length: 2 Year(s)  Total Positions: 0 (GYI: 0)
Start Date(s): Qtr
Program ID: 380-05-21-010

San Diego

University of California (San Diego)/San Diego State University Program
University of California (San Diego) Medical Center
Graduate School of Public Health
Program Director: Linda Hill, MD
UCSD-SDSU, Dept of General Preventive Medicine
San Diego State University
5300 Campanile Dr
San Diego, CA 92182-0667
619 694-5332
Length: 2 Year(s)  Total Positions: 9 (GYI: 0)
Start Date(s): Ngo
Shared Positions: Yes
Program ID: 380-05-21-038

District of Columbia

Washington

Walter Reed Army Institute of Research Program
Walter Reed Army Institute of Research
Program Director: Bruno F Petruccelli, MD, MPH
Div of Preventive Medicine WRAIR
Bldg 40, Rm 2094
6825 16th St NW
Washington, DC 20307-5100
202 576-3587
Length: 2 Year(s)  Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 380-10-21-002

Hawaii

Honolulu

University of Hawaii School of Public Health Program
University of Hawaii at Manoa School of Public Health
Program Director: Barbara Z Siegel, PhD
Univ of Hawaii
Schl of Public Hlth
1800 East-West Rd, D-209
Honolulu, HI 96822
808 956-8401
Length: 2 Year(s)  Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo, Oth
Program ID: 380-14-12-012

Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
University of Kentucky College of Medicine
Program Director: Terence R Collins, MD
University of Kentucky College of Medicine
Dept of Preventive Medicine
Checkers Bldg
Lexington, KY 40536-0824
606 233-5166
Length: 2 Year(s)  Total Positions: 2 (GYI: 0)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 380-20-21-039

Colorado

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Program Director: William M Marine, MD, MPH
University of Colorado Health Sciences Center
Box C-245, 4200 E 9th Ave
Denver, CO 80262
303 270-6850
Length: 2 Year(s)  Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 380-07-21-041

* Updated information not provided.
Louisiana

New Orleans

Tulane University School of Public Health and Tropical Medicine Program
Tulane University School of Public Health and Tropical Medicine

Program Director:
Marie A Krouse-Wood, MD, MPH
Community Med Prm
1430 Tulane Ave SL14
New Orleans, LA 70112-2699
504 588-5571

Length: 2 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 380-21-21-014

Maryland

Baltimore

The Johns Hopkins University School of Hygiene and Public Health Program
The Johns Hopkins University School of Hygiene/Public Health

Program Director:
Andrew I. Danenberg, MD, MPH
Johns Hopkins Univ School of Hygiene and Public Health
624 N Broadway, Rm 527
Baltimore, MD 21205
410 955-3830

Length: 2 Year(s) Total Positions: 26 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 380-23-11-016

University of Maryland Program
University of Maryland School of Medicine

Program Director:
Judith D Rubin, MD, MPH
Dept of Epidemiology & Preventive Medicine
Univ of Maryland Sch of Med
660 W Redwood St
Baltimore, MD 21201-1596
410 706-7864

Length: 2 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 380-23-11-016

Bethesda

Uniformed Services University of the Health Sciences Program
Uniformed Services University of the Health Sciences

Program Director:
Leonard William Scheidel, MD, ScD
Uniformed Serv Univ of the Hlth Sci
Rm A1039, DPMB
4301 Jones Bridge Rd
Bethesda, MD 20814-4799
301 285-3717

Length: 2 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 380-23-21-044

Massachusetts

Boston

Boston University Program*
Boston University Medical Center-University Hospital
Boston Dept of Health and Hospitals
Boston University School of Medicine
Boston University School of Public Health
Edith Nourse Rogers Memorial Veterans Hospital

Program Director:
Donald D Kern, MD
Boston University Medical Center
720 Harrison Ave, Rm 110b
Boston, MA 02118

1 617 638-5470
Length: 2 Year(s) Total Positions: 6 (GYI: -)
Program ID: 380-24-21-037

Carney Hospital Program
Carney Hospital
Boston University School of Public Health

Program Director:
Paul Hattis, MD
Carney Hospital
2100 Dorchester Ave
Boston, MA 02125-5066
617 238-4220

Length: 2 Year(s) Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 380-24-21-043

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center

Program Director:
Roger S Luckmann, MD
Department of Family and Community Medicine
Univ of Massachusetts Med Ctr
55 Lake Ave N
Worcester, MA 01655
508 856-4150

Length: 2 Year(s) Total Positions: 2 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 380-24-21-018

Minnesota

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
University of Minnesota School of Public Health

Program Director:
Robert Orford, MD, MS, MPH
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 First St SW
Rochester, MN 55905

507 284-5126
Length: 2 Year(s) Total Positions: 3 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 380-26-21-020

New York

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
SUNY at Buffalo School of Medicine
Buffalo General Hospital

Program Director:
Michael F Noe, MD, MPH
SUNY at Buffalo, Dept of Social and Preventive Medicine
3435 Main St, 270 Farber Hall
Buffalo, NY 14214

716 832-2975
Length: 2 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 380-35-21-045

New York

Cornell University Medical College Program
Cornell University Medical College

Program Director:
Lewis M Drugen, MD, MPH
New York Hospital-Cornell Medical Center
525 E 68th St
New York, NY 10021
212 746-1764

Length: 2 Year(s) Total Positions: 2 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 380-35-21-023

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:
Clyde B Schechter, MD
1 Gustave Levy Place
Box 1043
New York, NY 10029
212 241-7944

Length: 2 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 380-35-21-024

* Updated information not provided.
North Carolina

Chapel Hill

University of North Carolina Hospitals Program
University of North Carolina Hospitals
University of North Carolina School of Medicine

Program Director:
Desmond K Runyan, MD, DRPH
Preventive Medicine Residency Pgm
Wing D, CB#7240
University of North Carolina
Chapel Hill, NC 27599-7240
919 962-1135

Length: 2 Year(s)  Total Positions: 8 (GYI: 0)
Start Date(s): Jun, Jul, Jan, N Go
Shared Positions: Yes
Program ID: 380-36-21-026

Tennessee

Nashville

George W Hubbard Hospital of Meharry Medical College Program*
George W Hubbard Hospital of Meharry Medical College

Program Director:
Richard A Carter, MD, MPH
Meharry Medical College
Dr D B Todd, Jr Blvd
Nashville, TN 37208
615 327-7617

Length: 2 Year(s)  Total Positions: 9 (GYI: -)
Program ID: 380-47-21-028

Wisconsin

Milwaukee

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Medical College of Wisconsin

Program Director:
William W Greaves, MD, MSPH
Dept Preventive Med
Med Coll of Wisconsin
8701 Watertown Plank Rd
Milwaukee, WI 53226
414 266-4509

Length: 2 Year(s)  Total Positions: 4 (GYI: 0)
Start Date(s): Jun, Jul, Jan, N Go
Shared Positions: Yes
Subspecialty: OM
Program ID: 380-55-21-031

Preventive Medicine-Occupational Medicine

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
University of Alabama School of Medicine

Program Director:
Timothy J Key, MD
University of Alabama Medical Center
930 20th St, S
Birmingham, AL 35205
205 934-7803

Length: 2 Year(s)  Total Positions: 6 (GYI: 0)
Start Date(s): Jun, Jul, N Go
Shared Positions: Yes
Program ID: 390-01-21-049

Arizona

Tucson

University of Arizona Program
University of Arizona College of Medicine

Program Director:
D H Cordes, MD, MPH
University of Arizona Health Sciences Center
Dept of Family and Community Med
Tucson, AZ 85724
602 636-4809

Length: 2 Year(s)  Total Positions: 0 (GYI: 0)
Start Date(s): Jun, Jul, Jan, N Go
Program ID: 390-03-21-022

California

Davis

University of California (Davis) Program
University of California (Davis) School of Medicine
University of California (Davis) Medical Center
University of California School of Public Health

Program Director:
Marc B Schenker, MD
Stephen A McCarty, MD
University of California Davis
Occupational/Environ Med & Epidemiology
ITEH Old Davis Rd
Davis, CA 95616-8648
916 765-3117

Length: 2 Year(s)  Total Positions: 7 (GYI: 2)
Start Date(s): Jun, Jul
Shared Positions: Yes
Program ID: 390-06-21-048

Irvine

University of California (Irvine) Program
University of California (Irvine) College of Medicine

Program Director:
Dean B Baker, MD, MPH
Univ of California (Irvine)
Div of Occupational & Environ Med
19722 MackArthur Blvd
Irvine, CA 92715
714 956-8841

Length: 2 Year(s)  Total Positions: 4 (GYI: 0)
Start Date(s): Jun, Jul, Jan, N Go
Program ID: 390-06-21-005

Los Angeles

University of Southern California Program
University of Southern California School of Medicine
UCLA School of Public Health

Program Director:
John M Peters, MD
Univ of Southern California School of Medicine
Div of Occ/Environ Medicine
1420 San Pablo St, B-306
Los Angeles, CA 90033
213 342-1066

Length: 2 Year(s)  Total Positions: 4 (GYI: 0)
Start Date(s): Jun, Jul, N Go
Shared Positions: Yes
Program ID: 390-06-21-036

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) School of Medicine
San Francisco General Hospital Medical Center
University of California School of Public Health

Program Director:
John R Balmes, MD
University of California (San Francisco)
Campus Box 9843
San Francisco, CA 94143-0843
415 206-5200

Length: 2 Year(s)  Total Positions: 7 (GYI: 0)
Start Date(s): Jun, Jul
Program ID: 390-06-21-023

* Updated information not provided.
## Colorado

**Denver**

**University of Colorado Program**  
University of Colorado Health Sciences Center  
National Jewish Ctr for Immunology and Respiratory Medicine  

**Program Director:**  
Kathleen Kreiss, MD  
National Jewish Center for Immunology and Respiratory Med  

Div of Occup and Environ Medicine  
1400 Jackson St  
Denver, CO 80206  
303 315-1200  

*Length: 2 Year(s)  Total Positions: 4 (GY: 0)  Start Date(s): Jun/Jul  
Program ID: 390-07-21-053*

## District of Columbia

**Washington**

**George Washington University Program**  
George Washington University Hospital  

**Program Director:**  
Rosemary K Solas, MD  
GWU/Div of Occupational Health  
The Warner Bldg  
2300 K St NW, Rm 201  
Washington, DC 20037  
202 994-1734  

*Length: 2 Year(s)  Total Positions: 2 (GY: 1)  Start Date(s): Jun/Jul  
Program ID: 390-10-21-006*

**Georgia**

**Atlanta**

**Emory University Program**  
Emory University School of Public Health  

**Program Director:**  
Howard Frankin, MD,DrPH  
Emory University School of Public Health  
1599 Clifton Rd NE  
Atlanta, GA 30322  
404 727-3697  

*Length: 2 Year(s)  Total Positions: 4 (GY: 0)  Start Date(s): Jun/Jul, Ngo  
Shared Positions: Yes  
Program ID: 390-12-21-054*

## Illinois

**Chicago**

**Cook County Board of Commissioners Program**  
Cook County Hospital  
University of Illinois School of Public Health  

**Program Director:**  
Stephen M Hess, MD, MPH  
Cook County Hospital  
Kari Meyer Hall  
720 S Wabert St, Rm 13-A  
Chicago, IL 60612  
312 633-5109  

*Length: 3 Year(s)  Total Positions: 6 (GY: 0)  Start Date(s): Jun/Jul  
Program ID: 390-16-21-080*

**University of Illinois College of Medicine at Chicago Program**  
University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics  
University of Illinois School of Public Health  

**Program Director:**  
Stephen Hess, MD, MPH  
Environmental and Occupational Medicine  
212 BGRC  
1940 W Taylor St.—M/C 678  
Chicago, IL 60612-7321  
312 996-1083  

*Length: 2 Year(s)  Total Positions: 5 (GY: 0)  Start Date(s): Jun/Jul  
Program ID: 390-16-12-907*

## Indiana

**Indianapolis**

**Methodist Hospital of Indiana Program**  
Methodist Hospital of Indiana  

**Program Director:**  
Guy F Perry, MD  
Methodist Hospital of Indiana Inc  
1701 N Senate Blvd  
PO Box 1267  
Indianapolis, IN 46206-0269  
317 928-2156  

*Length: 2 Year(s)  Total Positions: 6 (GY: 2)  Start Date(s): Jun/Jul  
Program ID: 390-17-21-044*

## Iowa

**Iowa City**

**University of Iowa Hospitals and Clinics Program**  
University of Iowa Hospitals and Clinics  

**Program Director:**  
Nancy L Sproles, MD, MPH  
University of Iowa Hospitals and Clinics  
Dept of Preventive Medicine-AMRF  
Oakdale Campus  
Iowa City, IA 52242  
319 335-6207  

*Length: 2 Year(s)  Total Positions: 5 (GY: 0)  Start Date(s): Jun/Jul, Jan, Ngo, Oth  
Shared Positions: Yes  
Program ID: 390-14-21-041*

## Kentucky

**Lexington**

**University of Kentucky Medical Center Program**  
University Hospital Albert B Chandler Medical Center  
University of Kentucky College of Medicine  

**Program Director:**  
Arthur L Frank, MD  
Univ of Kentucky College of Medicine  
Dept of Preventive Medicine  
Chandler Medical Center  
Lexington, KY 40536-0084  
606 233-5166  

*Length: 2 Year(s)  Total Positions: 5 (GY: 0)  Start Date(s): Jun/Jul, Ngo  
Shared Positions: Yes  
Program ID: 390-20-21-039*

*Updated information not provided.*
Maryland
Aberdeen Proving Ground
US Army Environmental Hygiene Agency
Program
US Army Environmental Hygiene Agency
The Johns Hopkins University School of
Hygiene/Public Health
Program Director:
Joel C Gaydos, MD, MPH
US Army Environmental Hygiene Agency
Attn: RSHB-MO-R
Bldg E1570
Aberdeen Proving Ground, MD 21010-5422
410 671-2714
Length: 1 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 390-23-12-001

Baltimore
The Johns Hopkins University School of
Hygiene and Public Health Program
The Johns Hopkins University School of
Hygiene/Public Health
Program Director:
Brian S Schwartz, MD
The Johns Hopkins University
School of Hygiene & Public Health
615 N Wolfe St, Rm 7041
Baltimore, MD 21205
410 956-4157
Length: 2 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 390-23-21-024

Bethesda
Uniformed Services University of the Health
Sciences Program
Uniformed Services University of the Health
Sciences
Program Director:
William M Yang, MD, MPH
Uniformed Services University Of The Health
Sciences
4301 Jones Bridge Rd
Rm A1098 USUHS
Bethesda, MD 20814-4799
301 285-3717
Length: 2 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 390-23-21-046

Massachusetts
Boston
Boston University Program*
Boston University Medical Center-University
Hospital
Boston University School of Public Health
Program Director:
Robert J Mccunney, MD
Occupational Health Prgm
University Hospital
88 E Newton St
Boston, MA 02118-2389
617 638-9400
Length: 2 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul, Jan
Program ID: 390-24-21-045

Harvard School of Public Health/University of
Massachusetts Medical School Program
Harvard School of Public Health
University of Massachusetts Medical Center
Program Director:
David C Christiani, MD
Harvard University School of Public Health
665 Huntington Ave
Boston, MA 02115-6657
617 432-3323
Length: 2 Year(s) Total Positions: 18 (GYI: 9)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 390-24-12-008

Worcester
University of Massachusetts Medical Center
Program
University of Massachusetts Medical School
School of Public Health and Health Sciences
University of Massachusetts Medical Center
Program Director:
Glenn Pransky, MD, MPH
University of Massachusetts Medical Center
Occupational Med Residency Prgm
56 Lake Ave N
Worcester, MA 01655-2398
508 869-4159
Length: 2 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 390-24-21-051

Michigan
Ann Arbor
University of Michigan School of Public
Health Program*
University of Michigan School of Public Health
Program Director:
David H Garabrant, MD
University of Michigan
School of Public Health
1420 Washington Heights
Ann Arbor, MI 48109-2029
313 764-2584
Length: 2 Year(s) Total Positions: 14 (GYI: 0)
Shared Positions: Yes
Program ID: 390-25-21-091

Detroit
Wayne State University/Detroit Medical
Center Program*
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health
Center
Program Director:
Mark J Uphau, MD, MPH
Occupational & Environmental Med
4201 St Antoine, UHRC 41
Detroit, MI 48201
Length: 2 Year(s) Total Positions: - (GYI: -)
Program ID: 390-25-21-067

Minnesota
St Paul
St Paul-Ramsey Medical Center Program
St Paul-Ramsey Medical Center
University of Minnesota School of Public Health
Program Director:
William H Lohman, MD
St Paul-Ramsey Medical Center
640 Jackson St
St Paul, MN 55101
612 221-3771
Length: 2 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 390-26-21-025

Missouri
St Louis
St Louis University School of Medicine
Program
St Louis University School of Medicine
Program Director:
Karen B Webb, MD, MPH
HealthLine Corporate Health Services
1415 Olive St, Ste F
St Louis, MO 63103
314 436-9440
Length: 2 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 390-26-21-062

* Updated information not provided.
### New Jersey

**Piscataway**

**UMDNJ-Robert Wood Johnson Medical School Program**

**Program Director:**

Michael Gochfeld, MD, PhD

**Program:**

UMDNJ-Robert Wood Johnson Medical School Dept of Dentistry & Community Medicine

**Length:** 2 Year(s)  Total Positions: 4  (GY: 0)

**Start Date(s):** Jun/Jul, Jan, Ngo, Qtr

**Program ID:** 395-33-21-006

### Ohio

**Cincinnati**

**University of Cincinnati Hospital Group Program**

**Program Director:**

Douglas H Litov, MD

**Program:**

University of Cincinnati Hospital  University of Cincinnati College of Medicine

**Length:** 2 Year(s)  Total Positions: 8  (GY: 0)

**Start Date(s):** Jun/Jul, Ngo

**Shared Positions:** Yes

**Program ID:** 395-38-21-017

### Tennessee

**Nashville**

**George W Hubbard Hospital of Meharry Medical College Program**

**Program Director:**

Joty S Simmons, MD, MSPH

**Program:**

Meharry Medical College Dept Family and Preventive Med 105 Dr D B Todd Jr Blvd Nashville, TN 37208

**Length:** 3 Year(s)  Total Positions: 6  (GY: 2)

**Program ID:** 395-47-21-029

### New York

**New York**

**Columbia University School of Public Health Program**

**Program Director:**

Paul W Brandt-Baun, SCH, MD, DPH

**Program:**

Columbia University School of Public Health 60 Haven Ave, B-1

**Length:** 3 Year(s)  Total Positions: 8  (GY: 2)

**Program ID:** 395-35-21-033

### Oklahoma

**Oklahoma City**

**University of Oklahoma Health Sciences Center Program**

**Program Director:**

Roy L Dehart, MD MPH

**Program:**

University of Oklahoma College of Medicine-Oklahoma City Med Work Occupational Health Network (Tulsa) University Hospitals

**Length:** 2 Year(s)  Total Positions: 6  (GY: 0)

**Start Date(s):** Jun/Jul

**Shared Positions:** Yes

**Program ID:** 395-33-21-015

### Pennsylvania

**Pittsburgh**

**University of Pittsburgh Graduate School of Public Health Program**

**Program Director:**

David J Tollerud, MD

**Program:**

Univ of Pittsburgh Graduate Sch of Public Hlth 0111 Farman Hall

**Length:** 2 Year(s)  Total Positions: 6  (GY: 0)

**Start Date(s):** Jun/Jul

**Program ID:** 390-41-21-038

### Texas

**Houston**

**University of Texas School of Public Health Program**

**Program Director:**

George L Delco, MD, MPH

**Program:**

Univ of Texas School of Public Health 21210

**Length:** 2 Year(s)  Total Positions: 6  (GY: 0)

**Start Date(s):** Jun/Jul

**Program ID:** 395-48-21-019

### Utah

**Salt Lake City**

**University of Utah Program**

**Program Director:**

Royce Moser, MD

**Program:**

University of Utah RMCOER/DPFM Div of Occupational Medicine 512 Salt Lake City, UT 84112

**Length:** 2 Year(s)  Total Positions: 6  (GY: 0)

**Start Date(s):** Jun/Jul, Jan, Ngo

**Program ID:** 390-42-21-026

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* Updated information not provided.
Washington
Seattle
University of Washington School of Public Health and Community Medicine Program
University of Washington School of Public Health
Program Director:
Linda Rosenstock, MD, MPH
Karloftview Med Ctr
325 9th Ave ZA-66
Seattle, WA 98104-2490
206 222-3388
Length: 2 Year(s) Total Positions: 7 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 390-64-21-034

West Virginia
Morgantown
West Virginia University Program
West Virginia University School of Medicine
Kanawha-Charleston Health Department
West Virginia University Hospitals
Program Director:
Alan Ducatman, MD
West Virginia University School of Medicine
3313 HSS
PO Box 9180
Morgantown, WV 26506
304 293-5683
Length: 1 Year(s) Total Positions: 4 (GYI: 2)
Start Date(s): Jun/Jul, Nog
Program ID: 390-65-21-055

Wisconsin
Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Medical College of Wisconsin
Program Director:
J Steven Moore, MD
Occupational Med Program Director
8701 Watertown Plank Rd
Milwaukee, WI 53226
414 266-4500
Length: 2 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nog, Qtr
Shared Positions: Yes
Program ID: 390-56-21-060

Medical College of Wisconsin Program B*
Medical College of Wisconsin Affiliated Hospitals, Inc
Medical College of Wisconsin
Program Director:
J Steven Moore, MD
Med Coll of Wisconsin
Dept of Preventive Med
8701 Watertown Plank Rd
Milwaukee, WI 53226
414 266-4500
Length: 1 Year(s) Total Positions: - (GYI: -)
Program ID: 390-58-31-069

* Updated information not provided.

Preventive Medicine-
Public Health

California
Sacramento
California Department of Health Services Program
California Department of Health Services
UCLA School of Public Health
University of California School of Public Health
Program Director:
Kathleen H Acree, MD, JD, MPH
Richard K Sun, MD, MPH
Chronic Disease Control Branch
California Dept of Health Services
PO Box 942732, 601 N 7th St
Sacramento, CA 94234-7320
916 237-6895
Length: 2 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul, Nog
Program ID: 390-65-21-027

Florida
West Palm Beach
Palm Beach County Public Health Unit Program
Palm Beach County Public Health Unit
Program Director:
Jean M Malecki, MD, MPH
Palm Beach County Public Health Unit
926 Evernia St
West Palm Beach, FL 33402
407 205-3119
Length: 2 Year(s) Total Positions: 2 (GYI: 0)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 390-11-11-004

Illinois
Springfield
Illinois Department of Public Health Program
Illinois Department of Public Health
University of Illinois School of Public Health
Program Director:
Byron J Franciak, MD
Illinois Dept of Public Health
525 W Jefferson St
Springfield, IL 62761
217 785-7185
Length: 2 Year(s) Total Positions: 1 (GYI: 0)
Start Date(s): Jun/Jul, Nog
Program ID: 390-18-32-000

Maryland
Baltimore
Maryland State Department of Health and Mental Hygiene Program
Maryland State Department of Health and Mental Hygiene
The Johns Hopkins University School of Hygiene/Public Health
Program Director:
Chinwaduokwu Nwaubani, MD, MPH
Maryland State Dept of Health and Mental Hygiene
201 W Preston St
Baltimore, MD 21201
410 225-5290
Length: 2 Year(s) Total Positions: 2 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nog, Qtr
Program ID: 390-28-32-007

Missouri
St Louis
St Louis University School of Medicine Program
St Louis University School of Medicine
Missouri Department of Health
Program Director:
James K Kimney, MD, MPH
Saint Louis University Health Sciences Center
Office of the Vice President
3550 Caroline St
St Louis, MO 63104-1086
314 577-8100
Length: 2 Year(s) Total Positions: 2 (GYI: 0)
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 390-21-31-028

New Jersey
Trenton
New Jersey State Department of Health Program
State of New Jersey Department of Health
Program Director:
Andrew D. Miller, MD, MPH
New Jersey Dept of Health
CN 364
Trenton, NJ 08625-0364
609 292-4043
Length: 2 Year(s) Total Positions: 2 (GYI: 0)
Start Date(s): Jun/Jul, Nog
Program ID: 390-88-31-011
New York

New York City Department of Health
New York City Department of Health
Columbia University School of Public Health
Program Director:
Doria Goldberg, MD, MPH
New York City Dept of Health
Box 11, Rm 707B
346 Broadway
New York, NY 10013
212 442-6528
Length: 1 Year(s) Total Positions: 5 (GYI: b) Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 395-35-21-019

Oregon

Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
Evelyn P Whittlock, MD, MPH
Oregon Health Sciences University, CB 669
Dept of Public Health & Prev Med
3181 SW Sam Jackson Park Rd
Portland, OR 97201-3068
503 494-5659
Length: 1 Year(s) Total Positions: 3 (GYI: 0) Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 395-40-31-016

Texas

Austin
Texas Department of Health Program
Texas Department of Health
Program Director:
Richard O Proctor, MD, MPH
Texas Dept of Health
15000 Forum Place Dr
Ste 500
Houston, TX 77056-8599
713 909-1112
Length: 1 Year(s) Total Positions: 4 (GYI: 0) Start Date(s): Ngo
Shared Positions: Yes
Program ID: 395-48-12-418

Virginia

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Commonwealth of Virginia Department of Health
Medical College of Virginia/Virginia Commonwealth University
Program Director:
Jack C Janicke, MD
Med Coll of Virginia, Virginia Commonwealth Univ
Dept of Preventive Med
Box 512
Richmond, VA 23298-0212
804 786-9785
Length: 2 Year(s) Total Positions: 1 (GYI: 0) Start Date(s): Jun/Jul
Program ID: 395-51-31-029

Washington

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Margot R Krauss, MD MPH
Madigan Army Medical Center
Preventive Medicine Service
Tacoma, WA 98431
256 968-4470
Length: 2 Year(s) Total Positions: 6 (GYI: 0) Program ID: 395-54-21-026

Preventive Medicine-
Public Health and General Preventive Medicine

Georgia

Atlanta
Centers for Disease Control-Public Health Service-DHHS Program
Centers for Disease Control and Prevention
Program Director:
Arthur P Liang, MD
Centers for Disease Control
2600 Clifton Rd NE, MS CO8
Atlanta, GA 30333
404 639-3187
Length: 1 Year(s) Total Positions: 27 (GYI: 13) Start Date(s): Jun/Jul
Program ID: 397-12-21-011

Ohio

Columbus
Ohio State University Program
Ohio State University College of Medicine
Program Director:
John V Gueuman, MD
Ohio State Univ
Dept of Preventive Med
B-115 Starling Loving Hall
Columbus, OH 43210-1240
614 293-5887
Length: 2 Year(s) Total Positions: 3 (GYI: 2) Start Date(s): Jun/Jul
Program ID: 397-38-21-012

* Updated information not provided.
South Carolina

Columbia
University of South Carolina School of Medicine Program
University of South Carolina School of Medicine
Program Director:
Ernest P McCutcheon, MD, MPH
Div of Preventive Medicine
Family and Preventive Medicine
6 Richland Medical Park
Columbia, SC 29203
803 434-6116
Length: 2 Year(s)  Total Positions: 7  (GYI: 0)
Start Date(s):  Ngo
Shared Positions:  Yes
Program ID: 897-46-21-005

Psychiatry

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Nathan B Smith, MD
University of Alabama at Birmingham School of Medicine
Dept of Psychiatry
UAB Station
Birmingham, AL 35294
205 834-3041
Length: 4 Year(s)  Total Positions: 24  (GYI: 6)
Start Date(s):  Jun/Jul, Ngo
Shared Positions:  Yes
Program ID: 400-01-11-009

Washington

Seattle
University of Washington School of Public Health and Community Medicine Program
University of Washington School of Public Health
Program Director:
Gary M Goldbaum, MD MPH
University of Washington
School of Public Health SC-30
1959 NE Pacific St
Seattle, WA 98195
206 543-1144
Length: 2 Year(s)  Total Positions: 15  (GYI: 6)
Start Date(s):  Jun/Jul
Program ID: 387-54-21-006

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Searcy State Hospital
University of South Alabama Knollwood Park Hospital
USA Doctors Hospital
Program Director:
Daniel Dansak, MD
University of South Alabama
Dept of Psychiatry
3421 Medical Park Dr W #2
Mobile, AL 36603
205 661-3769
Length: 4 Year(s)  Total Positions: 16  (GYI: 3)
Start Date(s):  Jun/Jul, Jan, Ngo
Program ID: 400-01-22-232

Arizona

Phoenix
Good Samaritan Regional Medical Center Program
Good Samaritan Regional Medical Center
Program Director:
James B McLeone, MD
Good Samaritan Regional Medical Center
Samaritan Behavioral Health Center
1111 E McDowell Rd
Phoenix, AZ 85006
602 239-6880
Length: 4 Year(s)  Total Positions: 16  (GYI: 3)
Start Date(s):  Jun/Jul, Ngo
Program ID: 400-09-13-010

Maricopa Medical Center Program
Maricopa Medical Center
Program Director:
Steven F Dingle, MD
Maricopa Medical Center
2601 E Roosevelt
Phoenix, AZ 85008
602 257-5751
Length: 4 Year(s)  Total Positions: 24  (GYI: 6)
Start Date(s):  Jun/Jul
Program ID: 400-03-22-011

Tucson
University of Arizona Program
University of Arizona College of Medicine
Kino Community Hospital
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Rebecca L Potter, MD
University of Arizona
Dept of Psychiatry
1501 N Campbell Ave
Tucson, AZ 85724
602 636-6785
Length: 4 Year(s)  Total Positions: 38  (GYI: 7)
Start Date(s):  Jun/Jul, Ngo
Shared Positions:  Yes
Program ID: 400-03-21-012

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
Arkansas State Hospital-Little Rock Hospital
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Daryl B Matthews, MD, PhD
University of Arkansas For Medical Sciences
4301 W Markham
Slot 589
Little Rock, AR 72205
501 686-5803
Length: 4 Year(s)  Total Positions: 38  (GYI: 8)
Start Date(s):  Jun/Jul, Jan, Ngo
Subspecialty: CHP
Program ID: 400-04-22-014

* Updated information not provided.
California

Camarillo

Camarillo State Hospital Program
Camarillo State Hospital
901 Saticoy Street, Camarillo, CA 93010

Program Director:
Robert E. Muehlis, MD
Camarillo State Hosp
Box 6022
Camarillo, CA 93011-6022
805-338-2793

Length: 3 Year(s) Total Positions: 12 (GY: 10)
Start Date(s): Jan/Jul
Shared Positions: Yes
Program ID: 409-05-21-016

Fresno

University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno
Veterans Affairs Medical Center (Fresno)

Program Director:
Hoyle Leigh, MD
University of California, San Francisco—Fresno
Dept of Psychiatry, 116A
2615 E Clinton Ave
Fresno, CA 93703
209-226-6051

Length: 4 Year(s) Total Positions: 23 (GY: 5)
Start Date(s): Jun/Jul, Jan
Program ID: 409-05-21-018

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center

Program Director:
William H. McGhee, MD, ED
Dept of Psychiatry
Loma Linda University
PO Box 1047
Loma Linda, CA 92354
909-796-0694

Length: 4 Year(s) Total Positions: 23 (GY: 4)
Start Date(s): Jun/Jul, Jan
Program ID: 409-05-21-021

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Los Angeles County-USC Medical Center

Program Director:
Bert James Schloss, MD
Cedars-Sinai Medical Center, Psychiatry Dept
Thalians Mental Health Center, W155
8730 Alton Dr
Los Angeles, CA 90048-0750
310-865-4961

Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul, Nov
Shared Positions: Yes
Program ID: 409-05-11-022

Charles R Drew University Program
Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center

Program Director:
Vijayan Lakshmi M Rangaswathi, MD
King Drew Medical Center, Dept of Psychiatry
1720 E 120th St
Los Angeles, CA 90059
310-633-8683

Length: 4 Year(s) Total Positions: 28 (GY: 7)
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 409-05-05-024

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center

Program Director:
Charles W Patterson, MD
USC Dept of Psychiatry
1534 Hospital Pl
Los Angeles, CA 90033
213-232-4754

Length: 4 Year(s) Total Positions: 71 (GY: 10)
Start Date(s): Jun/Jun, Jan, Nov
Program ID: 409-05-11-023

UCLA Medical Center Program
UCLA School of Medicine
UCLA Neuropsychiatric Hospital

Program Director:
Joel Yager, MD
UCLA Neuropsychiatric Hosp
700 Westwood Plaza, CS-849
Los Angeles, CA 90024-1759
310-825-0057

Length: 4 Year(s) Total Positions: 60 (GY: 11)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CHP
Program ID: 409-05-21-025

Los Angeles (Sepulveda)

UCLA San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Los Angeles County-Olive View Medical Center

Program Director:
Murray Brown, MD
Education Office (116A) Psychiatry Dept
Sepulveda VAMC
66111 Plummer St
Sepulveda, CA 91343-2036
818-896-8425

Length: 4 Year(s) Total Positions: 32 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 409-05-31-032

Napa

Napa State Hospital Program
Napa State Hospital
Letterman Army Medical Center
Marin County Mental Health Services
Solano County Mental Health Clinic

Program Director:
Edwin D Brennan, MD
Napa State Hospital
2100 Napa-Vallejo Hwy
Napa, CA 94558-9362
707-253-5851

Length: 4 Year(s) Total Positions: 12 (GY: 1)
Program ID: 409-05-22-019

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:
Rhoda I. Bahn, MD
Univ of California (Irvine) Med Ctr
Dept of Psychiatry
101 City Dr S
Orange, CA 92868-7184
714-458-3770

Length: 4 Year(s) Total Positions: 39 (GY: 9)
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 409-05-21-029

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center

Program Director:
Mark E. Senior, MD
Univ of California (Davis) Med Ctr
2315 Stockton Blvd
Sacramento, CA 95817
916-314-3614

Length: 4 Year(s) Total Positions: 21 (GY: 5)
Start Date(s): Jun/Jul, Nov
Shared Positions: Yes
Subspecialty: CHP
Program ID: 409-05-31-017

San Diego

Naval Medical Center (San Diego) Program
Naval Medical Center (San Diego)

Program Director:
Capt James L. Chandler, MD
CoS Mail Box #11
Dept of Psychiatry
Naval Med Ctr
San Diego, CA 92134-5000
619-526-8500

Length: 4 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Nov
Program ID: 409-04-21-258

* Updated information not provided.
University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Lewis L Judd, MD
University of California (San Diego) Dept of Psychiatry (0663)
9500 Gilman Dr
La Jolla, CA 92030-0663
619 543-3984
Length: 3 Year(s) Total Positions: 44 (GY: 8)
Start Date(s): Jan/Jul, Ngo
Program ID: 400-05-21-026

San Francisco
California Pacific Medical Center Program
California Pacific Medical Center
California Pacific Medical Center (Pacific Campus)
Program Director:
Thomas C Neylan, MD
California Pacific Med Ctr
2340 Clay St, 7th Fl
San Francisco, CA 94115
415 923-3396
Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 400-05-32-028

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Langley Porter Psychiatric Hospitals and Clinics
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Marc Jacobs, MD
University of California (San Francisco)
451 Parnassus Ave, Box RTP-0064
San Francisco, CA 94143
415 476-7577
Length: 4 Year(s) Total Positions: 63 (GY: 16)
Start Date(s): Jun/Jul
Program ID: 400-05-21-030

San Mateo
San Mateo Community Mental Health Services Program
San Mateo County General Hospital
Program Director:
A Wayne Lewis, MD
Psychiatry Residency Training Program
San Mateo County General Hospital
222 W 39th Ave
San Mateo, CA 94403
415 573-2530
Length: 4 Year(s) Total Positions: 6 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 400-05-22-031

Stanford
Stanford University Program
Stanford University Hospital
Kaiser Permanente Medical Center (Santa Clara)
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Alan F Schatzberg, MD
Stanford University Medical Center Dept of Psych and Behavioral Sci Residency Office MC 5543
Stanford, CA 94305-5543
415 725-5591
Length: 4 Year(s) Total Positions: 44 (GY: 6)
Start Date(s): Jan/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 400-05-31-033

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Ira M Lesser, MD
Harbor-UCLA Medical Center Dept of Psychiatry, Box 498
1000 W Carson St
Torrance, CA 90609
310 222-3137
Length: 4 Year(s) Total Positions: 26 (GY: 8)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspeciality: CHP
Program ID: 400-05-11-035

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Robert M House, MD
University of Colorado School of Medicine
4200 E 9th Ave, Box C249
Denver, CO 80262
303 270-7255
Length: 4 Year(s) Total Positions: 54 (GY: 11)
Start Date(s): Jun/Jul
Subspeciality: CHP
Program ID: 400-07-21-038

Connecticut
Farmington
Institute of Living/University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
Institute of Living
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
David A Goldberg, MD
University of Connecticut Health Center Dept of Psychiatry
10 Talcott Notch Rd E, MC 6410
Farmington, CT 06032-1806
203 639-8739
Length: 4 Year(s) Total Positions: 32 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 400-06-21-366

Middletown
Connecticut Valley Hospital Program*
Connecticut Valley Hospital
Connecticut Mental Health Center
Hospital of St Raphael
Program Director:
Robert Sabbatino, MD
Connecticut Valley Hospital
PO Box 351
Middletown, CT 06457
203 344-2401
Length: 4 Year(s) Total Positions: 18 (GY: 4)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 400-08-31-041

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Connecticut Mental Health Center
Greenwich Hospital
Hospital of St Raphael
Norwalk Hospital
Veterans Affairs Medical Center (West Haven)
Yale Psychiatric Institute
Yale University Health Service
Program Director:
David Greenfield, MD
Yale-New Haven Medical Center
25 Park St, Grace Educ Bldg
New Haven, CT 06519
203 785-2065
Length: 4 Year(s) Total Positions: 0 (GY: 0)
Program ID: 400-08-21-042

* Updated information not provided.
Norwich
Norwich Hospital Program
Norwich Hospital
Community Mental Health Services of Southeastern Connecticut
United Services
Univ of Connecticut Health Center/John Dempsey Hospital
William W Backus Hospital
**Program Director:**
Christianna D Van Der Velde, MD
Norwich Hospital
PO Box 508
Norwich, CT 06360
203 829-5655
Length: 3 Year(s)  Total Positions: 10  (GYI: 0)
Start Date(s): Jun/Jul, Jan
Program ID: 400-08-12-045

Delaware
New Castle
Delaware State Hospital Program
Delaware State Hospital
The Medical Center of Delaware
**Program Director:**
David T Springer, M.D.
Delaware State Hospital
1901 N DuPont Hwy, Springl #2
New Castle, DE 19720
302 577-4816
Length: 4 Year(s)  Total Positions: 12  (GYI: 3)
Start Date(s): Jun/Jul, Ngo
Program ID: 400-09-81-046

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
**Program Director:**
Julia B Frisk, MD
George Washington University Hospital
2159 Pennsylvania Ave, NW
Rm 8-420
Washington, DC 20037-2386
202 877-3468
Length: 4 Year(s)  Total Positions: 20  (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 400-10-21-048

Georgetown University Program
Georgetown University Hospital
Fairfax Hospital
Veterans Affairs Medical Center (Washington, DC)
**Program Director:**
Nathan Billig, MD
Georgetown University School of Medicine
Dept of Psychiatry
3800 Reservoir Rd NW
Washington, DC 20007-3197
202 687-9770
Length: 4 Year(s)  Total Positions: 28  (GYI: 7)
Start Date(s): Jun/Jul
Subspecialty: CHP
Program ID: 400-10-21-047

Howard University Program
Howard University Hospital
Children's National Medical Center
Veterans Affairs Medical Center (Washington, DC)
**Program Director:**
Henry W Dove, MD
Howard University Hospital
2041 Georgia Ave NW, 5-B02
Washington, DC 20050
202 865-6315
Length: 4 Year(s)  Total Positions: 18  (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 400-10-21-049

St Elizabeths Hospital Program
DC Commission on Mental Health Services-St Elizabeths Campus
George Washington University Hospital
Washington School of Psychiatry
**Program Director:**
Roger Peele, MD
St. Elizabeths Campus, Barton Hall, ROOM 201-A
2100 Martin Luther King Jr, SE
Washington, DC 20032
202 373-5353
Length: 4 Year(s)  Total Positions: 10  (GYI: 5)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 400-10-21-239

Walter Reed Army Medical Center Program*
Walter Reed Army Medical Center
**Program Director:**
Cat Normund Wong, MD
Dept of Psychiatry
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20037-5001
202 576-1275
Length: 4 Year(s)  Total Positions: 36  (GYI: 8)
Start Date(s): Jun/Jul
Subspecialty: CHP
Program ID: 400-10-11-003

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
**Program Director:**
John M Kulda, MD
PO Box 10026
Univ of Florida, Health Sci Center
1690 SW Archer Rd
Gainesville, FL 32610-0026
904 395-0800
Length: 4 Year(s)  Total Positions: 37  (GYI: 7)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: CHP
Program ID: 400-11-21-050

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
**Program Director:**
Richard M Steinbook, MD
Univ of Miami Sch of Med, D28, Dept of Psychiatry
PO Box 019660
Miami, FL 33101-8110
305 598-9355
Length: 4 Year(s)  Total Positions: 55  (GYI: 8)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 400-11-21-051

Tampa
University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital
University of South Florida Psychiatry Center
**Program Director:**
Kolle R Shaw, MD
Univ of South Florida Psychiatry Center
3515 E Fletcher Ave
Tampa, FL 33613
813 972-7160
Length: 4 Year(s)  Total Positions: 24  (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: CHP
Program ID: 400-11-21-052

*Updated information not provided.*
Accredited Programs in Psychiatry

Georgia

Atlanta

Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)

Program Director:
Miles K. Crowder, MD
Emory University, Dept of Psychiatry & Behavioral Sciences
1701 Uppergate Dr, Rm 133
Atlanta, GA 30322
404 777-8157

Length: 4 Year(s) Total Positions: 50 (GYT: 12)
Start Date(s): Jun/Jul, Jan, N/G
Program ID: 400-12-21-083

Morehouse School of Medicine Program
Morehouse School of Medicine
Brower Psychiatric Institute
Fulton County Health Department
Georgia Regional Hospital at Atlanta
Grady Memorial Hospital
HCA West Paces Ferry Hospital
The Ridgeview Institute
Veterans Affairs Medical Center (Tuskegee)

Program Director:
Iverson C Bell, Jr, MD
Morehouse School of Medicine
Dept of Psychiatry
720 Westview Dr SE
Atlanta, GA 30310-1485
404 885-7740

Length: 4 Year(s) Total Positions: 16 (GYT: 4)
Start Date(s): Jun/Jul
Program ID: 400-12-21-382

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:
Thomas W Muller, MD
Medical College of Georgia
Dept of Psychiatry & Hlth Behavior
1516 Pope Ave
Augusta, GA 30912-3800
706 721-8718

Length: 4 Year(s) Total Positions: 33 (GYT: 5)
Start Date(s): Jun/Jul, Jan, N/G
Program ID: 400-12-21-054

Fort Gordon

Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center

Program Director:
Lawrence M Correnti, MD
Dwight David Eisenhower Army Medical Center
Dept of Psychiatry and Neurology
Fort Gordon, GA 30905-5560
706 791-8550

Length: 4 Year(s) Total Positions: 23 (GYT: 6)
Start Date(s): Jun/Jul, Jan, N/G
Program ID: 400-12-12-064

Hawaii

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center

Program Director:
Charles S Milikien, MD
Robb Imonen, DO
Tripler Army Medical Center
Dept of Psychiatry
Honolulu, HI 96859-5000
808 481-4766

Length: 4 Year(s) Total Positions: 19 (GYT: 5)
Start Date(s): Jun/Jul
Subspecialty: CHP
Program ID: 400-14-11-233

University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Hawaii State Hospital
Queen’s Medical Center

Program Director:
John F McDonald, Jr, MD
Univ of Hawaii
Dept of Psychiatry
1555 Lusitana St, 4th Fl
Honolulu, HI 96813
808 586-2600

Length: 4 Year(s) Total Positions: 26 (GYT: 6)
Start Date(s): Jun/Jul, N/G
Program ID: 400-14-31-055

Illinois

Chicago

Illinois State Psychiatric Institute Program
Illinois State Psychiatric Institute
Cook County Hospital

Program Director:
Jerome A Winer, MD
Illinois State Psychiatric Inst
1153 N Laverne
Chicago, IL 60651
312 564-4057

Length: 4 Year(s) Total Positions: 0 (GYT: 0)
Start Date(s): Jun/Jul
Program ID: 400-16-31-057

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Veterans Affairs Lakeside Medical Center

Program Director:
Ronald F Kramer, MD
Northwestern Univ Med Schl-Dept of Psychiatry
5530 S Pasavant Pavilion, Rm 584
303 E Superior St
Chicago, IL 60611
312 808-5058

Length: 4 Year(s) Total Positions: 37 (GYT: 9)
Start Date(s): Jun/Jul, N/G
Subspecialty: CHP
Program ID: 400-16-21-060

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center

Program Director:
Aimee St. Pierre, MD
Rush-Presbyterian-St Luke’s Med Ctr, Dept of Psychiatry
1720 W Polk St
Chicago, IL 60612
312 924-2009

Length: 4 Year(s) Total Positions: 25 (GYT: 8)
Start Date(s): Jun/Jul, N/G
Program ID: 400-16-11-061

University of Chicago Program
University of Chicago Hospitals

Program Director:
Larry S Goldmann, MD
Univ of Chicago Hospitals
Dept of Psychiatry
5841 S Maryland Ave, MC3077
Chicago, IL 60637-1479
312 702-0529

Length: 4 Year(s) Total Positions: 27 (GYT: 7)
Start Date(s): Jun/Jul, N/G
Shared Positions: Yes
Subspecialty: CHP
Program ID: 400-16-31-062

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Univ of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center

Program Director:
Surinder Nand, MD
Univ of Illinois at Chicago
Dept of Psychiatry (MC 813)
924 S Wood St
Chicago, IL 60612
312 896-7380

Length: 4 Year(s) Total Positions: 31 (GYT: 14)
Start Date(s): Jun/Jul
Subspecialty: CHP
Program ID: 400-16-21-063

Evanston

McGaw Medical Center of Northwestern University (Evanston) Program
Northwestern University Medical School
Evanston Hospital

Program Director:
Rachel Yudkowsky, MD
Dept of Psychiatry
2560 Ridge Ave
Evanston, IL 60201
708 570-2600

Length: 4 Year(s) Total Positions: (GYT: -)
Program ID: 400-16-21-280

* Updated information not provided.
Maywood
Loyola University Program
Poster G McGaw Hospital-Loyola University of Chicago
Edward J Hines Jr Veterans Affairs Hospital
Program Director:
Jeffrey S Berman, MD
Loyola University Medical Center
Dept of Psychiatry
2160 S First Ave
Maywood, IL 60153
708 216-3273
Length: 4 Year(s)  Total Positions: 29 (GYI: 9)
Start Date(s): Jun/Jul, Ngy
Program ID: 400-16-21-064

North Chicago
University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Forest Hospital
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)
Program Director:
David A S Garfield, MD
University of Health Sciences/The Chicago Medical School
3333 Green Bay Rd
North Chicago, IL 60064
708 678-3531
Length: 4 Year(s)  Total Positions: 21 (GYI: 4)
Program ID: 400-16-31-059

Park Ridge
Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Gustavo Hernandez, MD
Lutheran Gen Hosp
1775 Dempster St
Park Ridge, IL 60068
708 696-5867
Length: 4 Year(s)  Total Positions: 12 (GYI: 8)
Start Date(s): Jun/Jul, Ngy
Program ID: 400-16-21-257

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
Karen E Broquet, MD
Southern Illinois University School of Medicine
PO Box 162300
Springfield, IL 62794-9230
217 524-4865
Length: 4 Year(s)  Total Positions: 28 (GYI: 7)
Start Date(s): Jun/Jul, Jan, Ngy
Program ID: 400-16-21-065

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Larue D Carter Memorial Hospital
Richard L Roudebush Veterans Affairs Medical Center
William N Wiehard Memorial Hospital
Program Director:
John R Vax, MD
Indianiana Univ Med Ctr
Clinical Bldg, 265
541 Clinical Dr
Indianapolis, IN 46202-5111
317 274-1224
Length: 4 Year(s)  Total Positions: 38 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Ngy
Program ID: 400-17-21-066

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
Arnold E Andersen, MD
University of Iowa Hospitals and Clinics
Dep of Psychiatry Admin, 2387 JPP
200 Hawkins Dr
Iowa City, IA 52242
319 356-1144
Length: 4 Year(s)  Total Positions: 26 (GYI: 7)
Start Date(s): Jun/Jul, Jan, Ngy
Program ID: 400-16-21-069

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Jane S Lauchland, MD
University of Kansas Medical Center, Dept of Psychiatry
3901 Rainbow Blvd
Olafson Pavilion
Kansas City, KS 66160-7541
913 588-6412
Length: 4 Year(s)  Total Positions: 26 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Ngy
Program ID: 400-19-21-079

Topeka
Menninger School of Psychiatry Program
C F Menninger Memorial Hospital
Colmery-O'Neil Veterans Affairs Medical Center
St Joseph's Hospital and Medical Center
Topeka State Hospital
Program Director:
Martin M Klapheke, MD
Karl Menninger School of Psychiatry
The Menninger Clinics
Box 829
Topeka, KS 66601-0829
913 278-7500
Length: 4 Year(s)  Total Positions: 35 (GYI: 6)
Start Date(s): Jun/Jul, Ngy
Program ID: 400-19-22-071

Wichita
University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
Charter Hospital of Wichita
St Francis Regional Medical Center
St Joseph Medical Center
Veterans Affairs Medical Center (Wichita)
Program Director:
Mary L Sherbon, M.D.
Univ of Kansas School of Medicine, Dept of Psychiatry
1610 N Kansas
Wichita, KS 67224
316 261-3461
Length: 4 Year(s)  Total Positions: 20 (GYI: 5)
Start Date(s): Jun/Jul, Ngy
Program ID: 400-19-21-254

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Robert F Kraus, MD
University Hospital-Albert B Chandler Medical Center
Dept of Psychiatry
Annex 2 206
Lexington, KY 40536-0080
606 223-5093
Length: 4 Year(s)  Total Positions: 25 (GYI: 4)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 400-20-21-074

* Updated information not provided.
Louisville

University of Louisville Program
University of Louisville School of Medicine
Child Psychiatric Services (Bingham Child Guidance Clinic)
Lifespring Mental Health Services
Norton Hospital (Alliant Health System)
University of Louisville Hospital
Veterans Affairs Medical Center (Louisville)

Program Director:
Gorden D. Strauss, MD
Univ of Louisville School of Medicine
Dept of Psychiatry
Louisville, KY 40292-0001
502 588-5336
Length: 4 Year(s)  Total Positions: 42  (GYI: 8)
Start Date(s): Jun/Jul, Ngs
Program ID: 400-30-21-075

Louisiana

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation

Program Director:
Charles K Billings, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans, LA 70121
504 842-4178
Length: 4 Year(s)  Total Positions: 16  (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 400-21-12-077

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Touro Infirmary

Program Director:
Donna M Mancuso, MD
Louisiana State University Med Ctr, Dept of Psychiatry
1542 Tulane Ave
New Orleans, LA 70112-2822
504 566-6001
Length: 4 Year(s)  Total Positions: 32  (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 400-21-21-076

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Ctr-Tulane Service (New Orleans)

Program Director:
Patrick T O'Neill, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112
504 587-3163
Length: 4 Year(s)  Total Positions: 32  (GYI: 6)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Subspecialty: CHP
Program ID: 400-21-21-078

Shreveport

Louisiana State University (Shreveport) Program
Louisiana State University School of Medicine in Shreveport
Charter Forest Hospital
Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center

Program Director:
Mary Jo Fitz-Gerald, MD
La State University Medical Center Hospital
Medical Education Dept (Psychiatry)
1501 Kings Hwy/P O Box 33932
Shreveport, LA 71130-3832
318 674-6040
Length: 4 Year(s)  Total Positions: 12  (GYI: 3)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 400-21-21-274

Maine

Portland

Maine Medical Center Program
Maine Medical Center

Program Director:
George N McNeil, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207 871-3588
Length: 4 Year(s)  Total Positions: 17  (GYI: 3)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Subspecialty: CHP
Program ID: 400-21-11-080

Maryland

Andrews AFB

Malcolm Grow USAF Medical Center Program
Malcolm Grow USAF Medical Center (SGE)

Program Director:
James R Bunde, MD
SGHA/DIV of Mental Hlth
Malcolm Grow USAF Med Ctr
Andrews AFB, MD 20331-5300
301 861-7021
Length: 4 Year(s)  Total Positions: 12  (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 400-23-21-271

Baltimore

Sheppard and Enoch Pratt Hospital Program
Sheppard and Enoch Pratt Hospital
Franklin Square Hospital Center

Program Director:
Donald R Ross, MD
Division of Education and Residency Training
6001 N Charles St, PO Box 8815
Baltimore, MD 21293-6815
410 838-4800
Length: 4 Year(s)  Total Positions: 30  (GYI: 6)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 400-23-22-005

The Johns Hopkins University Program

The Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:
Glenn J Treisman, MD PhD
Johns Hopkins Hospital
600 N Wolfe St
Meyer 4-119
Baltimore, MD 21238-7419
410 614-6528
Length: 4 Year(s)  Total Positions: 42  (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: CHP
Program ID: 400-23-21-081

University of Maryland Program

University of Maryland Medical System
Spring Grove Hospital Center
Veterans Affairs Medical Center (Baltimore)
Walter F Carter Center

Program Director:
George U Baldwin, MD
Department of Psychiatry
University of Maryland
645 W Redwood St
Baltimore, MD 21291
410 328-6612
Length: 4 Year(s)  Total Positions: 62  (GYI: 12)
Start Date(s): Jun/Jul, Ngs
Shared Positions: Yes
Program ID: 400-23-31-082

* Updated information not provided.
### Bethesda
**National Institutes of Health Clinical Center Program**
NIH Warren Grant Magnuson Clinical Center  
Program Director:  
David R. Shabnow, MD  
Clinical Director, National Institute of Mental Health  
The Clinical Center, 103N238  
Bethesda, MD 20892  
301 496-4588  
Length: 1 Year(s)  Total Positions: 23 (GYI: 9)  
Program ID: 400-23-12-245

**National Naval Medical Center (Bethesda) Program**
National Naval Medical Center (Bethesda)  
Program Director:  
Michael P. Dinneen, MD  
National Naval Medical Center  
8901 Wisconsin Blvd  
Bethesda, MD 20889-5600  
202 295-3667  
Length: 4 Year(s)  Total Positions: 18 (GYI: 6)  
Start Date(s): Jan/Jul, Jan, Ngo  
Program ID: 400-23-31-096

### Massachusetts

#### Belmont
**McLean Hospital Program**
McLean Hospital  
Program Director:  
Bruce Cohen, MD, PhD  
McLean Hospital  
115 Mill St  
Belmont, MA 02178  
617 855-2724  
Length: 4 Year(s)  Total Positions: 37 (GYI: 8)  
Start Date(s): Jun/Jul  
Shared Positions: Yes  
Program ID: 400-24-21-096

#### Boston
**Boston University Program**
Boston University Medical Center - University Hospital  
Boston City Hospital.  
Edith Nourse Rogers Memorial Veterans Hospital  
Solomon Carter Fuller Mental Health Center  
Veterans Affairs Medical Center (Boston)  
Program Director:  
Robert Goldman, MD  
Boston University School of Med  
720 Harrison Ave  
Ste 904  
Boston, MA 02118  
617 638-8640  
Length: 4 Year(s)  Total Positions: 36 (GYI: 6)  
Start Date(s): Jun/Jul, Ngo  
Shared Positions: Yes  
Subspecialty: CHP  
Program ID: 400-24-21-089

**Harvard Medical School Program**
Brigham and Women's Hospital  
Beth Israel Hospital  
Carney Hospital  
Children's Hospital  
Harvard Community Health Plan  
Massachusetts Mental Health Center  
MetroWest Medical Center  
New England Deaconess Hospital  
Program Director:  
William Greenberg, MD  
Beth Israel Hospital  
Dept of Psychiatry  
330 Brookline Ave  
Boston, MA 02215  
617 735-2740  
Length: 4 Year(s)  Total Positions: - (GYI: -)  
Program ID: 400-24-31-277

**Massachusetts General Hospital Program**
Massachusetts General Hospital  
Erich Lindemann Mental Health Center  
Program Director:  
John B Herman, MD  
Massachusetts General Hospital  
Dept of Psychiatry, Bulfinch 3  
Fruit St  
Boston, MA 02114  
617 726-2272  
Length: 4 Year(s)  Total Positions: 42 (GYI: 6)  
Start Date(s): Jan/Jul  
Shared Positions: Yes  
Program ID: 400-24-31-090

**St Elizabeth's Hospital of Boston Program**
St Elizabeth's Hospital of Boston  
Program Director:  
Richard Mollica, MD  
Dept of Psychiatry  
St Elizabeth's Med Ctr  
730 Cambridge St  
Boston, MA 02135  
617 788-3198  
Length: 3 Year(s)  Total Positions: 15 (GYI: 0)  
Start Date(s): Ngo  
Shared Positions: Yes  
Program ID: 400-24-21-092

**Tufts University Program**
New England Medical Center Hospitals  
Bay Cove Mental Health Center  
Program Director:  
Marshall P. FeinSTEin, MD  
New England Med Ctr  
Dept of Psychiatry  
750 Washington St  
Boston, MA 02111  
617 955-6281  
Length: 4 Year(s)  Total Positions: 24 (GYI: 6)  
Start Date(s): Jun/Jul  
Shared Positions: Yes  
Program ID: 400-24-21-093

### Brockton
**Harvard Medical School (South Shore) Program**
Brockton-West Roxbury Veterans Affairs Medical Center  
Program Director:  
Grace J. Muhnu, MD  
Dept of Psychiatry  
VA Med Ctr, Brockton/West Roxbury  
940 Belmont St, 116A7  
Brockton, MA 02401  
508 583-4500  
Length: 4 Year(s)  Total Positions: - (GYI: -)  
Program ID: 400-24-21-279

### Cambridge
**Cambridge Hospital Program**
Cambridge Hospital  
Program Director:  
Lezlie L. Havens, MD  
Kinsey A. White, MD  
Cambridge Hospital  
Dept of Psychiatry  
1493 Cambridge St  
Cambridge, MA 02139  
617 498-2187  
Length: 4 Year(s)  Total Positions: 28 (GYI: 6)  
Start Date(s): Jun/Jul  
Shared Positions: Yes  
Subspecialty: CHP  
Program ID: 400-24-11-094

### Pittsfield
**Berkshire Medical Center Program**
Berkshire Medical Center  
Program Director:  
Richard M Berlin, MD  
Dept of Psychiatry & Behavioral Sciences  
Berkshire Medical Center  
725 North St  
Pittsfield, MA 01201  
413 447-3161  
Length: 4 Year(s)  Total Positions: 4 (GYI: 4)  
Start Date(s): Jun/Jul  
Program ID: 400-24-21-275

### Stockbridge
**Austen Riggs Center Program**
Austen Riggs Center  
Program Director:  
James L. Sacksteder, MD  
Austen Riggs Center, Dept of Psychiatry  
25 Main St  
Stockbridge, MA 01262-0962  
413 288-5611  
Length: 1 Year(s)  Total Positions: 4 (GYI: 0)  
Start Date(s): Jun/Jul, Ngo  
Shared Positions: Yes  
Program ID: 400-24-11-249

* Updated information not provided.
Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Worcester State Hospital
Program Director:
Paul J Barreira, MD
Univ of Massachusetts Medical Center
55 Lake Ave N
Worcester, MA 01655
508 856-4687
Length: 4 Year(s) Total Positions: 30 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 400-24-21-234

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Elaine Pitt, MD
University of Michigan Hospitals, Dept of Psychiatry
1500 E Medical Center Dr
Box 0704
Ann Arbor, MI 48109-0704
313 764-6875
Length: 4 Year(s) Total Positions: 45 (GY: 9)
Start Date(s): Jun/Jul, Ngu
Program ID: 400-25-21-097

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Cottage Hospital of Grosse Pointe
Kingswood Hospital
Program Director:
Cathy Frank, MD
Henry Ford Hosp
Dept of Psychiatry
2799 W Grand Blvd
Detroit, MI 48202
313 876-3561
Length: 4 Year(s) Total Positions: 24 (GY: 6)
Start Date(s): Jun/Jul, Ngu
Shared Positions: Yes
Program ID: 400-25-21-235

Sinai Hospital Program
Sinai Hospital
Hawthorne Center Hospital
Lafayette Clinic
Program Director:
Abdul G Biaa, MD
Sinai Hospital
Medical Staff Office
6767 W Outer Dr
Detroit, MI 48230-3899
313 493-8220
Length: 4 Year(s) Total Positions: 24 (GY: 1)
Start Date(s): Jun/Jul, Ngu
Shared Positions: Yes
Program ID: 400-25-21-100

Wayne State University/Detroit Psychiatric Institute Program
Wayne State University School of Medicine
Detroit Psychiatric Institute
Providance Hospital
Program Director:
Liznn A Campbell, MD
Detroit Psychiatric Institute
1151 Taylor
Detroit, MI 48202
313 874-7753
Length: 4 Year(s) Total Positions: 20 (GY: 6)
Start Date(s): Jun/Jul, Ngu
Program ID: 400-26-21-008

Wayne State University/Lafayette Clinic Program
Wayne State University School of Medicine
Harper Hospital
Lafayette Clinic
Program Director:
G Robert Miller, MD
University Psychiatric Center
2751 E Jefferson Ave
Ste 200
Detroit, MI 48207
313 993-3456
Length: 4 Year(s) Total Positions: 48 (GY: 12)
Start Date(s): Jun/Jul, Jan, Ngu
Program ID: 400-25-11-099

East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
Lansing General Hospital
Michigan State University Clinical Center
Pine Rest Christian Hospital
St Lawrence Hospital and Healthcare Services
St Mary's Health Services
Program Director:
Jed G Magen, DO
Michigan State University
Dept of Psychiatry
B-109 West Fee
East Lansing, MI 48824-1116
517 333-4363
Length: 4 Year(s) Total Positions: 32 (GY: 8)
Start Date(s): Jun/Jul, Ngu
Shared Positions: Yes
Program ID: 400-25-21-101

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Gary Christensen, MD
University of Minnesota Hospital & Clinics
Box 393, Mayo Memorial Bldg
220 Delaware St SE
Minneapolis, MN 55455
612 825-7653
Length: 4 Year(s) Total Positions: 23 (GY: 6)
Start Date(s): Jun/Jul, Ngu
Shared Positions: Yes
Subspecialty: CHP
Program ID: 400-26-21-106

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
St Marys Hospital of Rochester
Program Director:
Joyce A Tresley, MD
MCG Application Processing Center
Mayo Graduate School of Medicine
201 1st St SW
Rochester, MN 55905
507 284-2312
Length: 4 Year(s) Total Positions: 30 (GY: 6)
Start Date(s): Jun/Jul, Jan, Ngu
Program ID: 400-26-21-107

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
Mississippi State Hospital
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Angelos Halaris, MD
Univ of Mississippi Sch of Med
Psychiatry Dept Box 138
2500 N State St
Jackson, MS 39216-4505
601 894-5841
Length: 4 Year(s) Total Positions: 19 (GY: 4)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 400-27-11-108

* Updated information not provided.

110 Graduate Medical Education Directory
Missouri

Columbia

University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
Mid-Missouri Mental Health Center
University Hospital and Clinics

Program Director:
Cheryl A Henneman, MD
Univ of Missouri-Columbia
Dept of Psychiatry
3 Hospital Dr
Columbia, MO 65201
414 882-3175

Length: 4 Year(s)  Total Positions: 22  (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: CHP
Program ID: 400-28-21-109

Kansas City

University of Missouri at Kansas City Program
Western Missouri Mental Health Center

Program Director:
Stuart Munroe, MD
Dept of Psychiatry, UMCK School of Medicine
600 E 22nd St
Kansas City, MO 64108-2820
816 224-5009

Length: 4 Year(s)  Total Positions: 35  (GYI: 11)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 400-28-21-110

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
St Louis University Hospital
Veterans Affairs Medical Center (St Louis)

Program Director:
G. Leon McAlahe, MD
David P Wohl Sr Memorial Institute
1221 S Grand Blvd
St Louis, MO 63104
314 577-8728

Length: 4 Year(s)  Total Positions: 15  (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Program ID: 400-28-21-113

Washington University Program
Barnes Hospital
Jewish Hospital of St Louis
Malcolm Bliss Mental Health Center

Program Director:
Eugene H Rubin, MD, PhD
Washington University School of Medicine
Dept of Psychiatry
4840 Children's Pk
St Louis, MO 63110
314 362-2422

Length: 4 Year(s)  Total Positions: 42  (GYI: 10)
Start Date(s): Jun/Jul, Ngo
Subspecialty: CHP
Program ID: 400-28-21-114

Nebraska

Omaha

Creighton University/University of Nebraska Program
Creighton University School of Medicine
AMJ St Joseph Center for Mental Health
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)

Program Director:
Carl B Greiner, MD
Creighton-Nebraska Combined Dept of Psychiatry
2205 S 10th St
Omaha, NE 68108
402 449-5947

Length: 4 Year(s)  Total Positions: 32  (GYI: 8)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 400-30-21-116

Nevada

Reno

University of Nevada Program
University of Nevada School of Medicine
Nevada Mental Health Institute
University Medical Center of Southern Nevada
Joanna A Lougari Veterans Affairs Medical Center
West Hills Hospital

Program Director:
Grant D Miller, MD
University of Nevada School of Medicine
Dept of Psychiatry & Behav Sciences
Reno, NV 89507-0046
702 784-4917

Length: 4 Year(s)  Total Positions: 4  (GYI: 4)
Program ID: 400-31-21-262

New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
New Hampshire Hospital
Veterans Affairs Medical Center (White River Junction)

Program Director:
Ronald L Green, MD
Dartmouth-Hitchcock Med Ctr
One Medical Center Dr
Lebanon, NH 03756
603 650-5200

Length: 4 Year(s)  Total Positions: 36  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 400-22-21-117

New Jersey

Camden

UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Atlantic City Medical Center

Program Director:
G. Pinoosh Sholevaz, MD
UMDNJ-Robert Wood Johnson Medical School
Dept of Psychiatry
401 Haddon Ave, 3rd Fl
Camden, NJ 08103
609 767-7789

Length: 4 Year(s)  Total Positions: 16  (GYI: 4)
Start Date(s): Ngo
Shared Positions: Yes
Program ID: 400-33-21-255

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
Hackensack Medical Center
St Barnabas Medical Center
UMDNJ University Hospital

Program Director:
Halil S Grigorian, MD
UMDNJ/New Jersey Medical School
University Hts, 1601 Admin Complex
30 Bergen St
Newark, NJ 07107-3000
201 992-8676

Length: 4 Year(s)  Total Positions: 20  (GYI: 5)
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Program ID: 400-33-21-119

Paramus

Bergen Pines County Hospital Program
Bergen Pines County Hospital

Program Director:
M Javed Iqbal, MD
Director Psychiatry Education
Bergen Pines County Hospital
Bldg 14, E Ridgewood Ave
Paramus, NJ 07652
201 867-4125

Length: 4 Year(s)  Total Positions: 24  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 400-33-12-120

* Updated information not provided.
Accredited Programs in Psychiatry

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School Robert Wood Johnson University Hospital
Program Director: Stuart R Schwartz, MD
UMDNJ-Robert Wood Johnson Medical School Dept of Psychiatry
671 Hoes Lane, CMHC C-205
Piscataway, NJ 08854-0933
908-236-4286
Length: 4 Year(s) Total Positions: 24 (GY: 5)
Start Date(s): Jun/Jul, Nov
Shared Positions: Yes
Program ID: 400-33-21-121

West Trenton
Trenton Psychiatric Hospital Program
Trenton Psychiatric Hospital
Greater Trenton Community Mental Health Center
UMDNJ-Community Mental Health Center at Piscataway
Program Director: Elizabeth H Levin, MD
Trenton Psychiatric Hospital
PO Box 7500
Sullivan Way
West Trenton, NJ 08628
609-633-1157
Length: 4 Year(s) Total Positions: 20 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 400-33-21-122

New York
Albany
Albany Medical College Program
Albany Medical College Hospital
Capital District Psychiatric Center
Veterans Affairs Medical Center (Albany)
Program Director: Victoria Balinowski, MD
Dept of Psychiatry (A-164)
Albany Medical College
New Scotland Ave
Albany, NY 12208
518-266-5611
Length: 4 Year(s) Total Positions: 24 (GY: 6)
Start Date(s): Jun/Jul, Nov
Program ID: 400-35-22-124

Bronx
Albert Einstein College of Medicine at Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director: Nalini V Juthani, MD
Bronx-Lebanon Hospital Center
1256 Fulton Ave
4-South
Bronx, NY 10456
212-910-8653
Length: 4 Year(s) Total Positions: 20 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 400-35-21-135

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Bronx Psychiatric Center
Montefiore Medical Center-Henry and Lacy Moses Division
Program Director: Peter J Buckley, MD
James David, MD
Albert Einstein College of Medicine
Dept of Psychiatry—Res Training
1300 Morris Park Ave Belfer 402
Bronx, NY 10461
718-430-9290
Length: 4 Year(s) Total Positions: 37 (GY: 16)
Start Date(s): Jun/Jul, Jan, Nov, Qtr
Shared Positions: Yes
Subspecialty: CHP
Program ID: 400-35-11-131

New York Medical College (Bronx) Program
New York Medical College
Lincoln Medical and Mental Health Center
Westchester County Medical Center
Program Director: Henry W Wisniewski, MD
Lincoln Medical and Mental Health Center
234 E 148th St
Bronx, NY 10451
212-579-5127
Length: 4 Year(s) Total Positions: 21 (GY: 5)
Start Date(s): Jun/Jul, Nov
Program ID: 400-35-11-130

Brooklyn
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director: Nyapati R Rao, MD
Dept of Psychiatry
Brookdale Hospital Medical Center
Lincoln Blvd and Brookdale Plaza
Brooklyn, NY 11212
718-240-3667
Length: 4 Year(s) Total Positions: 20 (GY: 5)
Program ID: 400-35-11-136

Maimonides Medical Center Program
Maimonides Medical Center
Program Director: Marvin H Lipkowitz, MD
Maimonides Medical Center
4902 16th Ave
Brooklyn, NY 11219
718-283-8165
Length: 4 Year(s) Total Positions: 26 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 400-35-21-143

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director: Eric Weissman, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave, Box 1206
Brooklyn, NY 11203
718-270-3902
Length: 4 Year(s) Total Positions: 49 (GY: 10)
Start Date(s): Jun/Jul
Program ID: 400-35-21-164

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital Veterans Affairs Medical Center (Albuquerque)
Program Director: E H Uhlenhuth, MD
Univ of New Mexico School of Medicine, Dept of Psychiatry
2400 Tucker NE
Family Practice Bldg, 4th Fl
Albuquerque, NM 87131-5326
505-277-5416
Length: 4 Year(s) Total Positions: 32 (GY: 8)
Start Date(s): Jun/Jul, Nov
Shared Positions: Yes
Program ID: 400-34-21-123

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center Veterans Affairs Medical Center (Buffalo)
Program Director: S K Park, MD
Erie County Medical Center
402 Grider St
Buffalo, NY 14215
716-898-4221
Length: 4 Year(s) Total Positions: 24 (GY: 10)
Start Date(s): Jun/Jul, Jan, Nov
Shared Positions: Yes
Program ID: 400-35-21-126

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Program Director: Jacob Ninn, MD
Nassau County Medical Center
2201 Hempstead Tpke
East Meadow, NY 11554-5400
516-542-2511
Length: 4 Year(s) Total Positions: 24 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 400-35-11-128

* Updated information not provided.

712

Graduate Medical Education Directory
Elmhurst
Mount Sinai School of Medicine (Elmhurst) Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Program Director: Amy S Hoffman, MD
Mount Sinai School of Medicine
Elmhurst Hospital Center
70-01 Broadway, Rm C15-27
Elmhurst, NY 11373
718 294-2968
Length: 4 Year(s) Total Positions: 40 (GYI: 8)
Start Date(s): Jun/Jul, Ngy
Program ID: 400-35-11-242

Manhasset
North Shore University Hospital Program
North Shore University Hospital
Program Director: Jack I. Katz, MD
North Shore University Hospital
Dept of Psychiatry
400 Community Dr
Manhasset, NY 11030
516 562-3065
Length: 4 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jun/Jul, Jan
Shared Positions: Yes
Program ID: 400-35-11-129

Middletown
Middletown Psychiatric Center Program
Middletown Psychiatric Center
Program Director: Peter M Semikow, MD
Middletown Psychiatric Center
141 Monhagen Ave, PO Box 1453
Middletown, NY 10940-4186
914 342-5511
Length: 4 Year(s) Total Positions: 13 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 400-35-11-130

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Hillside Hospital (Long Island Jewish Medical Center)
Program Director: Bruce R Levy, MD
Long Island Jewish Med Ctr
New Hyde Park, NY 11042
718 470-6065
Length: 4 Year(s) Total Positions: 40 (GYI: 12)
Start Date(s): Jun/Jul, Ngy
Shared Positions: Yes
Program ID: 400-35-21-142

New York
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director: Harold Bein, MD
Beth Israel Medical Center
Dept of Psychiatry
First Ave at 16th St
New York, NY 10003
212 430-3276
Length: 4 Year(s) Total Positions: 0 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 400-35-11-134

Columbia University Program
Presbyterian Hospital in the City of New York
New York State Psychiatric Institute
Overlook Hospital
Program Director: Ronald O Nieder, MD
New York State Psychiatric Institute
722 W 168th St
New York, NY 10032
212 965-5550
Length: 2 Year(s) Total Positions: 48 (GYI: 11)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 400-35-21-138

Harlem Hospital Center Program*
Harlem Hospital Center
Program Director: Henry L Mc Curtis, MD
Harlem Hospital Center
566 Lenox Ave
New York, NY 10037
212 993-3080
Length: 4 Year(s) Total Positions: - (GYI: -)
Subspecialty: CHP
Program ID: 400-35-11-140

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)
Program Director: Michael J Serby, MD
Mount Sinai Hospital
One Gustave L Levy Place
Box #1230
New York, NY 10029-6574
212 241-7224
Length: 4 Year(s) Total Positions: 61 (GYI: 19)
Start Date(s): Jun/Jul
Program ID: 400-35-11-146

New York Hospital/Cornell Medical Center Program
New York Hospital-Payne Whitney Psychiatric Clinic
New York Hospital
Program Director: Stefan P Stein, MD
New York Hospital
525 E 68th St
New York, NY 10021
212 746-3036
Length: 4 Year(s) Total Positions: 42 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 400-35-11-147

New York Medical College (Manhattan) Program
New York Medical College
Metropolitan Hospital Center
Program Director: Richard A Winters, MD
Metropolitan Hospital Center
1901 First Ave
Room 4M-14-A
New York, NY 10028
212 230-7057
Length: 4 Year(s) Total Positions: 32 (GYI: 6)
Start Date(s): Jun/Jul, Ngy
Shared Positions: Yes
Subspecialty: CHP
Program ID: 400-35-11-148

New York Medical College (Manhattan) Program
New York Medical College
Cabrini Medical Center
Program Director: Jay E Harris, MD
Cabrini Medical Center
227 E 14th St
New York, NY 10003-2690
212 995-5771
Length: 4 Year(s) Total Positions: 17 (GYI: 5)
Start Date(s): Jul, Jul
Program ID: 400-35-11-137

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Manhattan Psychiatric Center
Veterans Affairs Medical Center (Manhattan)
Program Director: Carol A Bernstein, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 263-2638
Length: 4 Year(s) Total Positions: 82 (GYI: 19)
Start Date(s): Jun/Jul
Program ID: 400-35-21-149

St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
St Luke’s-Roosevelt Hospital Center-Roosevelt Division
St Luke’s-Roosevelt Hospital Center-St Luke’s Division
Program Director: Steven Wagner, MD
St Luke’s-Roosevelt Hospital Center
Dept of Psychiatry
1111 Amsterdam Ave
New York, NY 10025
212 233-5089
Length: 4 Year(s) Total Positions: 34 (GYI: 8)
Start Date(s): Jun/Jul, Ngy
Subspecialty: CHP
Program ID: 400-35-21-270
Accredited Programs in Psychiatry

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director: Mark R Nathanson, MD
St Vincent's Hospital and Medical Center of New York
Training Office
144 W 12th St
New York, NY 10011
121 780-8239
Length: 4 Year(s)  Total Positions: 7  (GY: 7)
Start Date(s): Jun/Jul, Jan, Nego
Subspecialty: CHP
Program ID: 400-35-12-152

Queens Village
Creedmoor Psychiatric Center Program
Crestmoor Psychiatric Center
Wyckoff Heights Medical Center
Program Director: Mark F Sorenen, MD
Crestmoor Psychiatric Ctr
80-65 Winchester Blvd
Bldg 61
Queens Village, NY 11427-2195
718 464-3500
Length: 4 Year(s)  Total Positions: 18  (GY: 3)
Start Date(s): Jun/Jul
Program ID: 400-35-12-159

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director: Yeates Conwell, MD
University of Rochester Medical Center
300 Crittenden Blvd
Rochester, NY 14642-4809
716 275-4885
Length: 4 Year(s)  Total Positions: 25  (GY: 5)
Start Date(s): Jun/Jul, Jan, Nego
Shared Positions: Yes
Program ID: 400-35-11-158

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director: Fritz A Glenn, MD
SUNY at Stony Brook Hth Sci Ctr
12-10, Rm 020, Dept of Psychiatry
Stony Brook, NY 11794-8101
516 444-3908
Length: 4 Year(s)  Total Positions: 31  (GY: 5)
Start Date(s): Jun/Jul, Nego
Shared Positions: Yes
Program ID: 400-35-21-158

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Richard H. Hutchings Psychiatric Center
Veterans Affairs Medical Center (Syracuse)
Program Director: Mantosh Dewan, MD
SUNY Health Science Center at Syracuse
750 E Adams St
Syracuse, NY 13210
315 446-6106
Length: 4 Year(s)  Total Positions: 28  (GY: 7)
Start Date(s): Jun/Jul, Jan, Nego
Shared Positions: Yes
Program ID: 400-35-21-160

Valhalla
New York Medical College (Richmond) Program
New York Medical College
St Vincent's Medical Center of Richmond
Program Director: Richard L. Pearlman, MD
St Vincent's Medical Center of Richmond
355 Barde Ave
Staten Island, NY 10310
718 876-4131
Length: 4 Year(s)  Total Positions: 18  (GY: 6)
Start Date(s): Jun/Jul
Program ID: 400-35-12-153

New York Medical College Program
New York Medical College
Danbury Hospital
St Vincent's Hospital of New York-Westchester Branch
Stamford Hospital
Westchester County Medical Center
Program Director: Hrhar M Babikian, MD
Westchester County Medical Center
Psychiatric Institute
Third Floor, Rm 8323
Valhalla, NY 10595
914 285-7120
Length: 4 Year(s)  Total Positions: 40  (GY: 7)
Start Date(s): Jan/Jul, Jan, Qtr
Subspecialty: CHP
Program ID: 400-35-21-162

White Plains
New York Hospital-Westchester Division/Cornell Medical Center Program
New York Hospital-Westchester Division
New York Hospital
Program Director: Virginia L. Luskber, MD
New York Hospital-Westchester Division
201 Bloomdale Rd
White Plains, NY 10606
914 997-5710
Length: 4 Year(s)  Total Positions: 56  (GY: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 400-35-21-164

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Dorothea Dix Hospital
Program Director: Allan A Malbidge, MD
UNC School of Medicine
Dept of Psychiatry, Rm 248
CB#160, Medical School Wing C
Chapel Hil, NC 27599-7160
919 966-2127
Length: 4 Year(s)  Total Positions: 65  (GY: 15)
Start Date(s): Jun/Jul, Nego
Program ID: 400-36-21-166

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director: Tara A Grady, MD
Duke University Medical Center, Dept of Psychiatry
PO Box 8387
Durham, NC 27710
919 684-2253
Length: 4 Year(s)  Total Positions: 50  (GY: 14)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 400-36-21-167

Greenville
East Carolina University Program
East Carolina University School of Medicine
Pitt Cnty Mental Hlth-Mental Retardation and Sub Abuse Ctr
Pitt County Memorial Hospital
Program Director: Stanley C. Oakley, Jr, MD
East Carolina Univ Sch of Med
Dept of Psychiatric Med
Greenville, NC 27834-4545
919 816-2563
Length: 4 Year(s)  Total Positions: 26  (GY: 6)
Start Date(s): Nego
Shared Positions: Yes
Subspecialty: CHP
Program ID: 400-35-21-169

Winston-Salem
Bowman Gray School of Medicine Program
Bowman Gray School of Medicine
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1087
919 716-3209
Length: 4 Year(s)  Total Positions: 24  (GY: 6)
Start Date(s): Jun/Jul, Jan, Nego
Subspecialty: CHP
Program ID: 400-36-21-171

* Updated information not provided.
North Dakota

Fargo

University of North Dakota Program
University of North Dakota School of Medicine
Veterans Affairs Medical and Regional Office Center (Fargo)
Lakeland Mental Health Center
Southeast Human Service Center
St Luke's Hospitals

Program Director:
R Dennis Staton, PhD, MD
Univ of North Dakota, Dept of Neuroscience
1919 N Elm St
Fargo, ND 58102
701 283-4113
Length: 4 Year(s)  Total Positions: 14  (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Program ID: 400-37-21-251

Ohio

Cincinnati

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)

Program Director:
Lawson R Wulsin, MD
Univ of Cincinnati Medical Center
dpt of Psychiatry
231 Bethesda Ave
Cincinnati, OH 45267-0569
513 558-5100
Length: 4 Year(s)  Total Positions: 38  (GYI: 8)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 400-38-21-173

Cleveland

Case Western Reserve University Program
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)

Program Director:
Michael A Schwartz, MD
University Hospitals of Cleveland
Dep't of Psychiatry
2074 Abingdon Rd
Cleveland, OH 44106-5000
216 844-9450
Length: 4 Year(s)  Total Positions: 37  (GYI: 8)
Start Date(s): Jun/Jul, Ngo
Program ID: 400-38-21-174

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation

Program Director:
Jeffrey C Putzier, MD
Cleveland Clinic Foundation
8500 Euclid Ave, TT32
Cleveland, OH 44199-5342
216 444-5690
Length: 4 Year(s)  Total Positions: 25  (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 400-38-22-175

Columbus

Ohio State University Program
Ohio State University Hospitals
Harding Hospital
Mount Carmel Medical Center
Riverside Methodist Hospitals
Veterans Affairs Outpatient Clinic

Program Director:
Ronald A Wolter, MD
Ohio State University Hospital, Upham Hall
473 W 12th Ave
Columbus, OH 43210
614 398-4540
Length: 4 Year(s)  Total Positions: 24  (GYI: 8)
Start Date(s): Jun/Jul, Ngo
Program ID: 400-38-31-179

Dayton

Wright State University Program
Wright State University School of Medicine
Good Samaritan Hospital and Health Center
Kettering Medical Center
Veterans Affairs Medical Center (Dayton)
Wright Patterson Medical Center

Program Director:
David G Bienefeld, MD
Wright State University School of Medicine
Dept of Psychiatry
PO Box 927
Dayton, OH 45401-0927
513 276-8220
Length: 4 Year(s)  Total Positions: 39  (GYI: 10)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 400-38-21-178

Rootstown

Northeastern Ohio Universities College of Medicine Program
Northeastern Ohio Universities College of Medicine
Akron General Medical Center
Children's Hospital Medical Center of Akron
St Thomas Medical Hospital (Summa Health System)

Program Director:
Jeffrey L Moore, MD
Northeastern Ohio Universities Coll of Med
400 Wabash Ave
Akron, OH 44307
216 384-6440
Length: 4 Year(s)  Total Positions: 16  (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 400-38-21-180

Toledo

Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Mental Health Center

Program Director:
Marvin E Gottlieb, MD
PO Box 10008
3000 Arlington Ave
Toledo, OH 43608-0008
419 381-5986
Length: 4 Year(s)  Total Positions: 16  (GYI: 4)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 400-38-21-181

Worthington

Harding Hospital Program
Harding Hospital
Great Medical Center
Ohio State University Hospitals

Program Director:
Marshall G Vary, MD
Harding Hospital
445 E Granville Rd
Worthington, OH 43085-3195
614 785-7417
Length: 4 Year(s)  Total Positions: 16  (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 400-38-31-182

* Updated information not provided.
Oklahoma

Norman

Griffin Memorial Hospital Program
Griffin Memorial Hospital
Children's Hospital of Oklahoma
Program Director:
Ernest O Shaddix, MD
Griffin Memorial Hospital
900 E Main
PO Box 151
Norman, OK 73070
405 321-4880
Length: 4 Year(s)  Total Positions: 20 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 400-39-21-183

Oklahoma City

University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Jay Lengsfeld, MD
Dept of Psychiatry & Behavioral Sciences
Univ of Oklahoma Health Sc Ctr
PO Box 20691, 1st Pavilion, 6th Fl
Oklahoma City, OK 73190-3048
405 271-5030
Length: 4 Year(s)  Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: CHP
Program ID: 400-39-21-184

Tulsa

University of Oklahoma College of Medicine-Tulsa Program
University of Oklahoma College of Medicine-Tulsa
Children's Medical Center
Laureate Psychiatric Clinic and Hospital
Parkside, Inc
Program Director:
Teresa S Farrow, MD
University of Oklahoma College of Medicine-Tulsa
Dept of Psychiatry
2988 S Sheridan Rd
Tulsa, OK 74129-1077
918 838-4646
Length: 4 Year(s)  Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 400-39-21-246

Oregon

Portland

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
George A Reepers, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd
Dept of Psychiatry UNM 80
Portland, OR 97201-3088
503 494-8114
Length: 4 Year(s)  Total Positions: 24 (GY: 7)
Start Date(s): Jun/Jul
Program ID: 400-40-21-185

Pennsylvania

Hershey

Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital Milton S Hershey Med Ctr
Program Director:
Enos D Martin, M.D.
Pennsylvania State University, Psychiatry Dept
Milton S Hershey Medical Center
PO Box 850, 600 University Dr
Hershey, PA 17033
717 531-8388
Length: 4 Year(s)  Total Positions: 20 (GY: 6)
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Subspecialty: CHP
Program ID: 400-41-11-187

Norristown

Norristown State Hospital Program
Norristown State Hospital
Medical College Hospitals/Main Clinical Campus
Program Director:
Sharon M Curlik, DO
Norristown State Hospital
1001 Stergeois St
Norristown, PA 19401-5397
215 270-1941
Length: 4 Year(s)  Total Positions: 18 (GY: 5)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 400-41-31-188

Philadelphia

Albert Einstein Medical Center Program
Albert Einstein Medical Center
Belmonti Center for Comprehensive Treatment
Program Director:
Frederick C Miller, MD
Albert Einstein Med Ctr
5501 Old York Rd
Philadelphia, PA 19141-3068
215 456-7045
Length: 4 Year(s)  Total Positions: 96 (GY: 9)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 400-41-11-189

Hahnemann University Program
Hahnemann University Hospital
Sharington Memorial Hospital
Crewe Chester Medical Center
Program Director:
Bryce Templeton, MD
Hahnemann University Hospital
245 N Broad & Vine St, MS 403
17306 New College Bldg
Philadelphia, PA 19102-1182
215 782-8126
Length: 4 Year(s)  Total Positions: 25 (GY: 8)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Subspecialty: CHP
Program ID: 400-41-21-191

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Haverford State Hospital
Medical College Hospitals
Program Director:
Douglas P Levinson, M.D.
Medical College of Pennsylvania Dept of Psychiatry
c/o Anne Marie Starrett
2506 Henry Ave
Philadelphia, PA 19129
215 942-4146
Length: 4 Year(s)  Total Positions: 33 (GY: 8)
Start Date(s): Jun/Jul, Ngo
Program ID: 400-41-21-192

Pennsylvania Hospital Program*
Pennsylvania Hospital
Program Director:
Melvin Singer, MD
Institute of Pennsylvania Hospital
111 N 48th St
Philadelphia, PA 19139
215 471-2318
Length: 4 Year(s)  Total Positions: 24 (GY: 6)
Start Date(s): Jan/Jul
Shared Positions: Yes
Program ID: 400-41-11-193

Temple University Program*
Temple University Hospital
Program Director:
Marie J Mignagna, MD
Temple University Hospital, Dept of Psychiatry
3401 N Broad St
Philadelphia, PA 19140
215 221-3860
Length: 4 Year(s)  Total Positions: 23 (GY: 4)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 400-41-21-195
Thomas Jefferson University Program
Thomas Jefferson University Hospital
Crozer-Chester Medical Center
Friends Hospital
Northwestern Institute of Psychiatry
Program Director:
Edward Silberman, MD
Thomas Jefferson University Hospital
1025 Walnut St
Curtis CI Bldg Rm 327G
Philadelphia, PA 19107
215 655-6104
Length: 4 Year(s) Total Positions: 35 (GYI: 8)
Start Date(s): Jun/Jul, Jan, Ngo, Qtr
Program ID: 405-41-21-196

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Pennsylvania Hospital
Philadelphia Child Guidance Center
Veterans Affairs Medical Center (Philadelphia)
Program Director:
A John Sargent, MD
Univ of Pennsylvania, Dept of Psychiatry
1 Mainiey Bldg
3600 Spruce St
Philadelphia, PA 19104-4283
215 662-2519
Length: 4 Year(s) Total Positions: 41 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 405-41-21-197

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
Kathleen A Pajer, MD, MPH
Dept of Psychiatry
Allegheny General Hospital
320 E North Ave
Pittsburgh, PA 15212
412 358-8188
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 405-41-21-272

St Francis Medical Center Program
St Francis Medical Center
Program Director:
William B Moneym, MD
Dept of Med Educ
St Francis Med Ctr
400 45th St
Pittsburgh, PA 15201
412 622-4796
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 405-41-21-249

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Montefiore University Hospital (UPMC)
Presbyterian University Hospital (UPMC)
Western Psychiatric Institute and Clinic (UPMC)
Program Director:
Lawson P Bernstein, MD
Western Psychiatric Inst Clin
3811 O’Hara St
Pittsburgh, PA 15213-2593
412 684-2876
Length: 4 Year(s) Total Positions: 32 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 405-41-31-198

Puerto Rico
San Juan
Puerto Rico Institute of Psychiatry Program*
Puerto Rico Institute of Psychiatry
Psychiatric State Psychiatric Hospital
Program Director:
Myma Zoguera Faz, MD
Puerto Rico Institute of Psychiatry
GPO Box 365741
San Juan, PR 00936
809 781-7478
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 405-42-22-200

University of Puerto Rico Program
University of Puerto Rico School of Medicine
University Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Haydee Casto, MD
Dept of Psychiatry
GPO Box 5067
San Juan, PR 00936
809 786-0940
Length: 4 Year(s) Total Positions: 23 (GYI: 5)
Program ID: 405-43-31-291

Rhode Island
Providence
Brown University Program
Butler Hospital
Miriam Hospital
Rhode Island Hospital
Roger Williams Medical Center
Veterans Affairs Medical Center (Providence)
Program Director:
Ronald M Wintroth, MD
Butler Hospital
345 Blackstone Blvd
Providence, RI 02906
401 455-6375
Length: 4 Year(s) Total Positions: 36 (GYI: 9)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 405-43-21-203

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
Alberto B Santos, MD
Medical Univ of South Carolina, Dept of Psych
and Behav Sci
171 Ashley Ave
Charleston, SC 29425
803 792-8582
Length: 4 Year(s) Total Positions: 59 (GYI: 16)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CHP
Program ID: 405-45-21-204

Columbia
William S Hall Psychiatric Institute-University of South Carolina School of Medicine Program
William S Hall Psych Inst-Univ of South Carolina Sch of Med
Program Director:
Peter H Swanson, MD
William S Hall Psychiatric Institute
1800 Colonial Dr
PO Box 202
Columbia, SC 29202
803 734-7037
Length: 4 Year(s) Total Positions: 27 (GYI: 4)
Start Date(s): Ngo
Subspecialty: CHP
Program ID: 405-45-31-205

South Dakota
Sioux Falls
University of South Dakota Program
University of South Dakota School of Medicine
McKernan Hospital
Roiyl C Johnson Veterans Affairs Medical Center
Southeastern Mental Health Center
Program Director:
K Lynn Paul, MD
University of South Dakota
Dept of Psychiatry
800 E 2nd St
Sioux Falls, SD 57103
605 336-2589
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: CHP
Program ID: 405-46-21-280

* Updated information not provided.
Tennessee

Johnson City

East Tennessee State University Program
James H Quillen College of Medicine
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)
Woodruff Hospital
Program Director: Brent R Coyle, MD
East Tennessee State Univ James H Quillen Coll of Med
Box 70567
Johnson City, TN 37614-0567
615 929-6905
Length: 4 Year(s) Total Positions: 18 (GYI: 4)
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Program ID: 400-47-21-258

Memphis

University of Tennessee Program
University of Tennessee College of Medicine
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director: David M Allen, MD
Univ of Tennessee, Memphis
Dept of Psychiatry
66 N Pauline, Ste 633
Memphis, TN 38105
901 577-4567
Length: 4 Year(s) Total Positions: 25 (GYI: 5)
Start Date(s): Jun/Jul, Jan.
Subspecialty: CHP
Program ID: 400-47-21-206

Nashville

George W Hubbard Hospital of Meharry Medical College Program*

George W Hubbard Hospital of Meharry Medical College
Alvin C York Veterans Affairs Medical Center
Middle Tennessee Mental Health Institute
Program Director: Madeline E Farmer, MD
Meharry Medical College, Dept of Psychiatry
1005 David B Todd Blvd.
Nashville, TN 37208
615 327-6491
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Program ID: 400-47-21-207

Vanderbilt University Program

Vanderbilt University Medical Center
Program Director: James Nash, MD
Vanderbilt Univ Sch of Med
Dept of Psychiatry
J-2215 Medical Center N
Nashville, TN 37232-2647
615 322-2665
Length: 4 Year(s) Total Positions: 32 (GYI: 6)
Start Date(s): Jun/Jul, Nog
Program ID: 400-47-11-208

* Updated information not provided.

Texas

Austin

Austin State Hospital Program
Austin State Hospital
Austin-Travis County Mental Health and Retardation Center
Central Texas Medical Foundation
Program Director: Beverly Sutton, MD
Austin State Hospital
4110 Guadalupe
Austin, TX 78751-4296
512 371-6814
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 400-49-12-209

Dallas

Timberlawn Psychiatric Hospital Program
Timberlawn Psychiatric Hospital
Baylor University Medical Center
Dallas County Mental Health and Mental Retardation Center
Program Director: Mark J Blotcky, MD
Timberlawn Mental Health System
4600 Samuel Blvd
Box 151489
Dallas, TX 75215-1489
214 381-7181
Length: 4 Year(s) Total Positions: 21 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 400-48-32-210

University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Dallas County Hospital District-Parkland Memorial Hospital
Presbyterian Hospital of Dallas
Terrell State Hospital
Veterans Affairs Medical Center (Dallas)
Zale-Lipshy University Hospital
Program Director: Paul C Mohl, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas, TX 75235-8070
214 686-3216
Length: 4 Year(s) Total Positions: 72 (GYI: 12)
Start Date(s): Jun/Jul, Nog
Subspecialty: CHP
Program ID: 400-48-21-211

El Paso

Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
Re Thomason General Hospital
Program Director: David F Briones, MD
Texas Tech University Health Sciences Center
4000 Alberta
El Paso, TX 79905-1268
915 545-6830
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 400-48-11-217

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director: Joan A Lars, MD
University of Texas Medical Branch
Dept of Psychiatry
Route D-30
Galveston, TX 77555-0430
409 772-8535
Length: 4 Year(s) Total Positions: 33 (GYI: 10)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 400-48-11-212

Houston

Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director: James W Lomax, MD
Baylor College of Medicine, Dept of Psychiatry
1 Baylor Plaza, Ste 610D
Houston, TX 77030
713 798-6636
Length: 4 Year(s) Total Positions: 44 (GYI: 10)
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Program ID: 400-48-21-213

University of Texas at Houston Program
University of Texas Medical School at Houston
Harris County Psychiatric Center
Hermann Hospital
University of Texas M D Anderson Cancer Center
Program Director: Edward L Reilly, MD
University of Texas Mental Sciences Institute
1300 Moursund Ave, Rm 267
Houston, TX 77030-3407
713 794-1465
Length: 4 Year(s) Total Positions: 45 (GYI: 12)
Start Date(s): Jun/Jul, Jan, Nog, Qtr, Oth
Program ID: 400-48-31-215

Graduate Medical Education Directory
Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director: Igor E. Janke, MD
Wilford Hall USAF Med Ctr
2300 Burques Dr, Ste 1
FSCE/WHMC
Lackland AFB, TX 78236-5300
210 670-7725
Length: 4 Year(s) Total Positions: 28 (GYI: 7)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 400-48-21-001

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
St Mary of the Plains Hospital
University Medical Center
Program Director: Parviz Malëk-Ahmedi, MD
Texas Tech University Health Sciences Center
Dept of Psychiatry
Lubbock, TX 79430
806 743-3800
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 400-48-21-258

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphey Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Program Director: Kenneth L. Matthews, MD
University of Texas Health Science Center
Dept of Psychiatry
7700 Floyd Curl Dr
San Antonio, TX 78284-7792
210 567-5430
Length: 4 Year(s) Total Positions: 40 (GYI: 10)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 400-48-31-218

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director: Jack D. Burke, JR, MD, MPH
Scott and White Memorial Hospital
2401 31st St
Temple, TX 76508
817 724-1768
Length: 4 Year(s) Total Positions: 4 (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 400-48-31-276

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
University Counseling Center
Valleym Mental Health
Veterans Affairs Medical Center (Salt Lake City)
Western Institute For Neuropsychiatry
Program Director: G William Thatcher, MD
University of Utah School of Medicine, Dept of Psychiatry
50 N Medical Dr
Salt Lake City, UT 84132
801 581-4026
Length: 4 Year(s) Total Positions: 22 (GYI: 4)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 400-49-21-219

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director: L secluded Mulchum, MD
Univ of Vermont College of Medicine
250 Prospect St
Burlington, VT 05401
802 656-4560
Length: 4 Year(s) Total Positions: 20 (GYI: 5)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 400-50-11-241

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Veterans Affairs Medical Center (Salem)
Program Director: John Buckman, MD
University of Virginia
Blue Ridge Hospital, Drawer D
Charlottesville, VA 22901
804 924-6408
Length: 4 Year(s) Total Positions: 31 (GY1: 8)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 400-51-21-229

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)
Program Director: Maria R Urbano, MD
Eastern Virginia Medical School
Dept of Psychiatry
PO Box 1850
Norfolk, VA 23501
804 455-5884
Length: 4 Year(s) Total Positions: 22 (GYI: 5)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 400-51-21-221

Portsmouth
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director: Cdr Benjamin A Carey, MD
Naval Hospital
Dept of Psychiatry
Portsmouth, VA 23708-5000
804 388-5281
Length: 4 Year(s) Total Positions: 17 (GY1: -)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 400-51-12-007

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
VCU-Virginia Treatment Center for Children
Program Director: John R Urban, MD
Medical College of Virginia
Dept of Psychiatry
Box 713
Richmond, VA 23298-0710
804 786-9157
Length: 4 Year(s) Total Positions: 33 (GY1: 9)
Start Date(s): Jun/Jul, Ngo
Program ID: 400-51-21-223

Roanoke
University of Virginia (Roanoke-Salem) Program
Carilion Health System
Roanoke Memorial Hospitals (Carilion Health System)
Veterans Affairs Medical Center (Salem)
Program Director: Wilford W Spradlin, MD
Roanoke Memorial Hosp
PO Box 13837
Roanoke, VA 24033
703 995-7655
Length: 4 Year(s) Total Positions: 22 (GY1: 8)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 400-51-21-267

* Updated information not provided.

Graduate Medical Education Directory
Washington

Seattle

University of Washington Program
University of Washington School of Medicine
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)

Program Director:
John Wohlstet, MD

Dept of Psychiatry and Behavioral Sciences XD-45
4225 Roosevelt Way NE
Ste 306
Seattle, WA 98105

206-548-6577

Length: 4 Year(s) Total Positions: 67 (GY: 10)
Start Date(s): Jun/Jul, Ngo
Program ID: 400-54-21-225

Wisconsin

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital
William S Middleton Veterans Hospital

Program Director:
Robert M Fuchs, MD, PhD
University of Wisconsin Hospital and Clinics
600 Highland Ave
B6/214
Madison, WI 53792-2475
608 263-6225

Length: 4 Year(s) Total Positions: 32 (GY: 8)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 400-56-21-228

West Virginia

Charleston

West Virginia University (Charleston Division) Program
Charleston Area Medical Center

Program Director:
T D Dickie III, MD

Dept of Behavioral Medicine and Psychiatry
WVU Health Sciences Center
PO Box 1547
Charleston, WV 25326

904 341-1500

Length: 4 Year(s) Total Positions: 13 (GY: 4)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 400-55-21-204

Morgantown

West Virginia University Program
West Virginia University Hospitals
Charleston Area Medical Center

Program Director:
Dianne W Trumbull, MD

Dept of Behavioral Medicine and Psychiatry
West Virginia University Med Ctr
930 Chestnut Ridge Rd
Morgantown, WV 26506

304 293-2411

Length: 4 Year(s) Total Positions: 33 (GY: 8)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 400-55-21-226

Milwaukee

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Columbia Hospital
 Froedtert Memorial Lutheran Hospital
Milwaukee County Mental Health Complex
Milwaukee Psychiatric Hospital-Dewey Center

Program Director:
Carlisle D Chan, MD

Dept of Psychiatry
Medical College of Wisconsin
8701 Watertown Plank Rd
Milwaukee, WI 53226-4801
414 257-5995

Length: 4 Year(s) Total Positions: 33 (GY: 8)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: CHP
Program ID: 400-56-21-229

University of Wisconsin (Milwaukee) Program
Sinaa Samaritan Medical Center
University of Wisconsin Hospital and Clinics

Program Director:
Gregory B Winter, MD
Sinaa Samaritan Medical Center
PO Box 342
Milwaukee, WI 53201-0342
414 937-5481

Length: 4 Year(s) Total Positions: 16 (GY: 4)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 400-56-21-259

Winnebago

Winnebago Mental Health Institute Program
Winnebago Mental Health Institute
Mercy Medical Center of Oshkosh

Program Director:
Thomas Kelley, MD
Winnebago Mental Health Institute
Box 9
Butler Ave
Winnebago, WI 54985
414 286-2889

Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul, Ngo
Program ID: 400-55-12-230

* Updated information not provided.
Pulmonary Disease (Internal Medicine)

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Keith R Young, Jr, MD
University of Alabama Hospitals
215 Tinsley Harrison Tower
1900 University Blvd
Birmingham, AL 35294
205 995-5400
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-04-21-124

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
John B Bass, Jr, MD
University of South Alabama Medical Center
2461 Pillingin St
10th Fl, Ste G
Mobile, AL 36617
205 471-7088
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 149-04-11-048

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
John McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Paul J Anderson, MD
University of Arkansas for Medical Sciences
VAMS Pulmonary Div
4301 W Markham, Slot 555
Little Rock, AR 72203
501 686-6635
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 149-04-21-108

Arizona

Phoenix
Good Samaritan Regional Medical Center Program
Good Samaritan Regional Medical Center
Carl T Hayden Veterans Affairs Medical Center
Phoenix (Phoenix)
Program Director:
Jay H Rohwedder, MD
Bernard E Levine, MD
Chief, Pulmonary Disease Section
Carl T Hayden VA Medical Center
650 E Indian School Rd
Phoenix, AZ 85012
602 277-5051
Length: 3 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-04-21-038

California

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital (Phoenix)
Program Director:
Philip M Gold, MD
Loma Linda University Medical Center
PO Box 2000
Loma Linda, CA 92354
909 555-4448
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 149-05-21-083

Los Angeles
Cedars Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Spencer K Koerner, MD
Cedars-Sinai Med Ctr
8700 Beverly Blvd
Los Angeles, CA 90048
213 855-4588
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 149-05-11-109

Charles R Drew University Program*
Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center
Program Director:
Albert H Niden, MD
LA County-Martin Luther King, Jr-Drew Medical Center
12021 S Wilkenson Ave
Los Angeles, CA 90059
213 603-4507
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-05-11-126

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Barlow Hospital
Program Director:
Edward D Crandall, PhD, MD
Div of Pulmonary & Critical Care Medicine
University of Southern California
2025 Zonal Ave, GHN 11-900
Los Angeles, CA 90033
213 313-7033
Length: 2 Year(s) Total Positions: 15
Start Date(s): Jun/Jul
Program ID: 149-05-01-049

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Program Director:
Paul E Belamy, MD
UCLA Sch of Med
Ctr for the Hith Sci
Los Angeles, CA 90024-1786
213 345-5916
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 149-03-11-127

West Los Angeles Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Adrian J Williams, MD
Washifferences And Sawellite Blvd
Los Angeles, CA 90073
310 824-9398
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-05-31-050

Los Angeles (Sepulveda)
UCLA San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Los Angeles County-Olive View Medical Center
UCLA Medical Center
Program Director:
Michael R Littner, MD
VA Medical Center
16111 Plummer St
Sepulveda, CA 91343
818 861-8399
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-05-21-174

* Updated information not provided.

Graduate Medical Education Directory 721
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<tr>
<th>Location</th>
<th>Program Name</th>
<th>Program Type</th>
<th>Program Director</th>
<th>Program Details</th>
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<tr>
<td>Orange</td>
<td>University of California (Irvine) Program</td>
<td>Medical Center</td>
<td>Archie F. Wilson, MD, PhD</td>
<td>9 positions, 2 start dates, Program ID: 149-05-21-145</td>
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<td>Sacramento</td>
<td>University of California (Davis) Program</td>
<td>Medical Center</td>
<td>Gibbe Parsons, MD</td>
<td>6 positions, 1 start date, Program ID: 149-05-21-094</td>
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<td>San Diego</td>
<td>Naval Medical Center (San Diego) Program</td>
<td>Medical Center</td>
<td>Kevin M. Murray, MD</td>
<td>4 positions, 1 start date, Program ID: 149-05-12-146</td>
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<td>California Pacific Medical Center Program</td>
<td>Medical Center</td>
<td>Ronald E. Kohn, MD</td>
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<td>Medical Center</td>
<td>Fitzsimons Army Medical Center Program</td>
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<td>Denver</td>
<td>University of Colorado Program</td>
<td>Medical Center</td>
<td>Marvin I. Schwartz, MD</td>
<td>18 positions, 2 start dates, Program ID: 149-07-21-068</td>
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<td>Connecticut</td>
<td>Bridgeport</td>
<td>Hospital</td>
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* Updated information not provided.
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<td>New Britain General Hospital,</td>
<td>Richard L. Zulawlick, MD</td>
<td>8 Year(s) Total</td>
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<td>St. Francis Hospital and Medical</td>
<td>University of Connecticut Health Center/John Demisey</td>
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<td>Center</td>
<td>Hospital</td>
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<td>New Haven, Yale-New Haven Medical Center Program</td>
<td>Yale-New Haven Hospital</td>
<td>Richard A. Matthay, MD</td>
<td>2 Year(s) Total</td>
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<td>Hospital</td>
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<td>Vanderbilt Affairs Medical Center</td>
<td>Pulmonary/Critical Care (LCI 105)</td>
<td>Start Date: Jun/Jul</td>
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<td>Waterbury Hospital Health Center</td>
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<td>New Haven, CT 06500-8067</td>
<td>149-09-83-091</td>
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<td>Norwalk, Yale University/Norwalk Hospital Program</td>
<td>Norwalk Hospital</td>
<td>Stephen M. Winter, MD</td>
<td>2 Year(s) Total</td>
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<td>Norwalk Hospital, Dept of Medicine, Maple St</td>
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<td>Director</td>
<td>Norwalk, CT 06856</td>
<td>Start Date: Jun/Jul</td>
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<td>District of Columbia</td>
<td>George Washington University</td>
<td>Preach S. Woofli, MD</td>
<td>2 Year(s) Total</td>
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<td>University of Florida College of Medicine</td>
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<td>University of Florida College of Medicine</td>
<td>Start Date: Jun/Jul</td>
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<td>George Washington University Hospital</td>
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<td>George Washington University Hospital, Dept of Med,</td>
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<td>Suite 4230</td>
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<td>2150 Pennsylvania Ave, NW</td>
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<td>Washington, DC 20037</td>
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<td>202 994-4224</td>
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<td>Length: 2 Year(s) Total Positions: 9</td>
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<td>Program ID: 149-10-21-111</td>
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*Updated information not provided.*
Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:
W Bruce Davis, MD
Medical College of Georgia
Department of Medicine-Pulmonary
1120 15th St
Augusta, GA 30912
706 721-2675

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-12-21-04

Illinois

Chicago

Cook County Hospital Program
Cook County Hospital

Program Director:
Petham P Mutuswam, MD
Division of Pulmonary Medicine/Critical Care
Cook County Hospital
1835 W Harrison St
Chicago, IL 60612
312 833-8020

Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul, Ngo
Program ID: 149-16-12-088

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:
Lewis J Smith, MD
Northwestern Univ Med Schl
300 E Superior St, Rm 777
Chicago, IL 60611-2015
312 926-8183

Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 149-16-12-078

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center

Program Director:
Jan Peter Saldon, MD
Rush-Presbyterian-St Luke’s Medical Center
1725 W Harrison
Professional Bldg 506
Chicago, IL 60612
312 942-6744

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 149-16-11-131

University of Chicago Program
University of Chicago Hospitals

Program Director:
Eugene F Geppert, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC0676, Room W 652
Chicago, IL 60637-1470
312 702-1859

Length: 2 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 149-16-11-060

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)

Program Director:
Eugene Z Oral, MD
University of Illinois
Dept of Medicine (M/C 787)
940 S Wood St
Chicago, IL 60612-7338
312 866-8039

Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 149-16-21-132

Maywood

Loyola University Program
Poster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:
Martin J Tobin, MD
Division of Pulmonary and Critical Care Medicine
2160 S First Ave, Rm 1312-104
Maywood, IL 60153
708 216-5402

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-16-21-005

North Chicago

University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)

Program Director:
Ashok M Palambaran, MD
University of Health Sciences/Chicago Medical School
Dept of Medicine
333 Green Bay Rd
North Chicago, IL 60064-3086
708 578-3281

Length: 2 Year(s)  Total Positions: 4
Program ID: 149-16-21-061

Springfield

Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John’s Hospital

Program Director:
Lanie E Bagleton, MD
Southern Illinois University School of Medicine
800 N Rutledge
PO Box 19230
Springfield, IL 62709-9230
217 782-0187

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-16-21-194

Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Medical Center

Program Director:
C Michael Hart, MD
Indiana University Hospital, Dept of Medicine
Pulmonary Div
1001 W 10th St, OTW 425
Indianapolis, IN 46202-2879
317 630-6445

Length: 2 Year(s)  Total Positions: 12
Start Date(s): Ngo
Program ID: 149-17-21-149

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana

Program Director:
Stephen J Jay, MD
Methodist Hospital of Indiana
1-85 at 22nd St
PO Box 1387
Indianapolis, IN 46206-1387
317 928-2303

Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 149-17-11-110

Iowa

Iowa City

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics

Program Director:
Gary Hunnemadge, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City, IA 52242-1009
319 335-4157

Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 149-18-21-096

* Updated information not provided.
**Kansas**

**Kansas City**

**University of Kansas Medical Center Program**
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)

**Program Director:**
Susan K Pingleton, MD
University of Kansas College of Health Sciences
3901 Rainbow Blvd
Kansas City, KS 66160-7381
913 586-9045

**Length:** 2 Year(s) **Total Positions:** 6
**Start Date(s):** Jun/Jul
**Program ID:** 149-19-21-112

---

**Louisiana**

**New Orleans**

**Alton Ochsner Medical Foundation Program**
Alton Ochsner Medical Foundation

**Program Director:**
John M Ondrio, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans, LA 70121
504 842-4055

**Length:** 2 Year(s) **Total Positions:** 3
**Start Date(s):** Jun/Jul
**Program ID:** 149-21-22-143

**Louisiana State University Program**

Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans LSU Division
Southern Baptist Hospital
University Hospital

**Program Director:**
Judd E Shelloito, MD
LSU Med Ctr
1901 Perlido St
Ste 3205
New Orleans, LA 70112-1985
504 566-4639

**Length:** 2 Year(s) **Total Positions:** 6
**Start Date(s):** Jun/Jul
**Program ID:** 149-21-21-061

---

**Maine**

**Portland**

**Maine Medical Center Program**
Maine Medical Center

**Program Director:**
Peter W Bates, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102-3175
207 871-2770

**Length:** 2 Year(s) **Total Positions:** 4
**Start Date(s):** Jun/Jul, Npo
**Program ID:** 149-22-11-026

---

**Maryland**

**Baltimore**

**The Johns Hopkins University Program**

The Johns Hopkins Hospital
Francis Scott Key Medical Center

**Program Director:**
Robert A Wise, MD
Johns Hopkins Hospital, School of Medicine
Div of Pulmonary & Critical Care
5501 Hopkins Bayview Circle
Baltimore, MD 21224
410 550-9045

**Length:** 2 Year(s) **Total Positions:** 0
**Start Date(s):** Jun/Jul
**Program ID:** 149-22-11-071

---

**University of Maryland Program**

University of Maryland Medical System

**Program Director:**
Lewis J Rubin, MD
University of Maryland Medical Center
Div of Pulmonary & Critical Care
10S Pine Ct, Ste 800
Baltimore, MD 21201-1182
410 706-5044

**Length:** 2 Year(s) **Total Positions:** 9
**Start Date(s):** Jun/Jul
**Program ID:** 149-22-21-039

---

**Bethesda**

**National Naval Medical Center (Bethesda) Program**

National Naval Medical Center (Bethesda)

**Program Director:**
Angeline A Lazzaro, MD
National Naval Medical Center
Pulmonary Medicine
5901 Wisconsin Ave
Bethesda, MD 20889-5600
301 285-4191

**Length:** 2 Year(s) **Total Positions:** 1
**Start Date(s):** Npo
**Program ID:** 149-22-11-150

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* Updated information not provided.
Massachusetts

Boston

Boston University Program
Boston City Hospital
Boston University Medical Center—University Hospital
Veterans Affairs Medical Center (Boston)
Program Director:
David M Center, MD
Jeffrey S Berman, MD
Boston University School of Medicine
99 E Concord St, K-600
Boston, MA 02118
617 638-4800
Length: 2 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Program ID: 149-24-21-151

Brigham and Women’s Hospital Program
Brigham and Women’s Hospital
Program Director:
Jeffrey M Drazen, MD
Brigham and Women’s Hospital, Dept of Medicine
75 Francis St
Boston, MA 02115
617 732-7420
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul, Nog
Program ID: 149-24-21-006

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
David M Systrom, MD
Massachusetts General Hospital
Fruit St Bulfinch One
Boston, MA 02114
617 726-3794
Length: 2 Year(s) Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 149-24-21-063

New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director:
Ronald C Silvestri, MD
New England Deaconess Hospital
Pulmonary Section
185 Pilgrim Rd
Boston, MA 02215
617 732-9070
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 149-24-21-175

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
Leonard Sicilian, MD
New England Medical Center
750 Washington St, Box 360
Boston, MA 02111
617 954-6362
Length: 2 Year(s) Total Positions: 12
Program ID: 149-24-21-007

St Elizabeth’s Hospital of Boston Program
St Elizabeth’s Hospital of Boston
Program Director:
Bartolomeo A Celli, MD
St. Elizabeth’s Medical Center of Boston
738 Cambridge St
Boston, MA 02135
617 788-2354
Length: 2 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 149-24-21-062

Burlington

New England Deaconess Hospital Program
Lahey Clinic Foundation
Program Director:
John G Beaman, Jr, MD
Section of Pulmonary and Critical Care Medicine
Lahey Clinic Medical Center
41 Mall Road
Burlington, MA 01805
617 273-8480
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-24-21-176

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
John M Madison, MD
University of Massachusetts Medical Center
56 Lake Ave N
Worcester, MA 01655
508 856-3121
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-24-21-008

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Galen B Toews, MD
University of Michigan Hospitals
3816 Taubman, Box 0380
Ann Arbor, MI 48109-0380
313 936-5010
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 149-25-21-072

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
John Popovich, Jr, MD
Henry Ford Hospital
2789 W Grand Blvd
Internal Medicine—Pulmonary Dis
Detroit, MI 48222
313 876-2418
Length: 2 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Nog
Program ID: 149-25-11-133

Sinai Hospital Program
Sinai Hospital
Program Director:
Bohdan Pichurko, MD
Sinai Hospital
Medical Staff Office
6787 W Outer Dr
Detroit, MI 48235-2889
313 493-5780
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-25-11-192

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
Hugh W Greiville, MD
Detroit Receiving Hospital, Dept of Medicine
4201 St Antoine, S-8-10
Detroit, MI 48201
313 745-3265
Length: 2 Year(s) Total Positions: 5
Start Date(s): Nog
Program ID: 149-25-21-045

East Lansing

Michigan State University Program*
Michigan State University College of Human Medicine
Michigan Capital Medical Center
Program Director:
Gaurish H Kashyap, MD
Ingham Medical Center Corporation
401 W Greenlawn
Lansing, MI 48910-2819
517 334-2344
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 149-25-21-073

* Updated information not provided.
Minnesota

University of Minnesota Program
University of Minnesota Medical School
Veteran Affairs Medical Center (Minneapolis)

Program Director:
Peter B Bitterman, MD

Program: ID: 149-26-21-114

Missouri

Columbia

University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics

Program Director:
R Phillip Dellinger, MD

Program: ID: 149-26-21-075

Kansas City

University of Missouri at Kansas City Program
Truman Medical Center West

Program Director:
Dennis R Pyszczynski, MD
University of Missouri-Kansas City School of Medicine

Program: ID: 149-26-21-115

Mississippi

Jackson

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
Veteran Affairs Medical Center (Jackson)

Program Director:
Joe R Normac, MD

Program: ID: 149-26-21-053

Nebraska

Omaha

Creighton University Program
Creighton University School of Medicine
AMC St Joseph Hospital
Veterans Affairs Medical Center (Omaha)

Program Director:
Walter J O' Donohue, Jr, MD

Program: ID: 149-26-21-144

New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)

Program Director:
Donald A Maher, MD

Program: ID: 149-26-21-088

* Updated information not provided.
New Jersey

Camden

UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Program Director: Thaddeus Bartter, MD
Div of Pulmonary and Critical Care Medicine
Three Cooper Plaza
Ste 312
Camden, NJ 08103
609 942-2478
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-83-21-196

Hackensack

UMDNJ-New Jersey Medical School (Hackensack) Program
Hackensack Medical Center
Program Director: Albert Carilli, MD
Hackensack Medical Center
30 Prospect Ave
Hackensack, NJ 07601
201 996-2335
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-83-11-009

Newark

Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Michael's Medical Center (Cathedral Health Services, Inc)
St Joseph's Hospital and Medical Center
Program Director: M Anees Khan, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson, NJ 07503
201 977-2038
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 149-83-11-156

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
Newark Beth Israel Medical Center
UMDNJ-University Hospital
Program Director: W G Johanson, Md
UMDNJ-New Jersey Medical School
158 S Orange Ave, 1-506
Newark, NJ 07103
201 982-6056
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 149-83-21-184

United Hospitals Medical Center Program
United Hospitals Medical Center (Presbyterian Hospital)
Program Director: Giana Sunderam, MD
United Hospitals Medical Center
16 S Ninth St
Newark, NJ 07107
201 258-8756
Length: 2 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 149-83-21-027

Piscataway

UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
St Peter's Medical Center
Veterans Affairs Medical Center (Lyons)
Program Director: David J Riley, MD
UMDNJ Robert Wood Johnson Medical School
One Robert Wood Johnson Pk, CN19
New Brunswick, NJ 08903-0019
908 235-7849
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-83-21-028

New Mexico

Albuquerque

University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director: Jonathan M Samel, MD
Univ of New Mexico, Dept of Med
2211 Lomas Blvd, NE
5th Fl, Ambulatory Care Ctr
Albuquerque, NM 87112-5271
505 272-4751
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Jan, Nog
Program ID: 149-83-21-177

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director: Anthony L Malanga, MD
Albany Medical College
Div of Pulmonary Diseases
A-81
Albany, NY 12208
518 445-5196
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-83-51-081

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director: Thomas A Aldrich, MD
Montefiore Medical Center, Pulmonary Div
111 E 210th St
Bronx, NY 10467
718 920-6087
Length: 2 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 149-83-21-101

Brooklyn

Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director: Elliott Endri, MD
Brookdale Hospital and Medical Center
Linden Blvd at Brookdale Plaza
Brooklyn, NY 11212-3198
718 240-5231
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 149-83-11-157

Coney Island Hospital Program
Coney Island Hospital
Program Director: Sunil R Dhar, MD
Coney Island Hospital
2901 Ocean Pkwy
Brooklyn, NY 11235
718 615-5370
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-83-11-178

Interfaith Medical Center Program
Interfaith Medical Center
Program Director: Gerald M Greenberg, MD
Interfaith Medical Center
155 Prospect Pl
Brooklyn, NY 11238
718 935-7503
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-83-21-179

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<th>Length</th>
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<td>Long Island College Hospital Program</td>
<td>Long Island College Hospital Woodhull Medical and Mental Health Center</td>
<td>Program Director: Abraham Sanders, MD Long Island College Hospital 340 Henry St Brooklyn, NY 11201 718 780-1664</td>
<td>2 Year(s)</td>
<td>1 Jan/Jul</td>
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<td>Maimonides Medical Center Program</td>
<td>Maimonides Medical Center</td>
<td>Program Director: Sidney Tessler, MD Maimonides Medical Center 4802 10th Ave Brooklyn, NY 11219 718 263-5864</td>
<td>2 Year(s)</td>
<td>Jul/Jan</td>
<td>149-35-11-158</td>
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<td>Methodist Hospital of Brooklyn Program</td>
<td>Methodist Hospital of Brooklyn</td>
<td>Program Director: Nanarao Anandara, MB, BS The Methodist Hospital 606 Sixth St Brooklyn, NY 11215 718 789-3246</td>
<td>2 Year(s)</td>
<td>Jul/Jan</td>
<td>149-35-11-091</td>
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<td>SUNY Health Science Center at Brooklyn Program</td>
<td>SUNY Health Science Center at Brooklyn</td>
<td>Program Director: Stephen L. Kawaoka, MD SUNY Health Science Center at Brooklyn 460 Clarkson Ave Brooklyn, NY 11203-3908 718 270-1770</td>
<td>2 Year(s)</td>
<td>Jan/Jan</td>
<td>149-35-11-054</td>
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<td>Buffalo SUNY at Buffalo Graduate Medical-Dental Education Consortium Program</td>
<td>SUNY at Buffalo Graduate Medical-Dental Education Consortium Program</td>
<td>Program Director: Alan T Aquilina, MD Erie County Medical Center 462 Grider St Buffalo, NY 14215 716 898-2375</td>
<td>2 Year(s)</td>
<td>Jun/Jan</td>
<td>149-35-31-010</td>
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<td>SUNY at Stony Brook (East Meadow) Program</td>
<td>Stony Brook (East Meadow) Program</td>
<td>Program Director: Linga Raju, MD Nassau County Medical Center 2201 Hempstead Turnpike East Meadow, NY 11554-5400 516 542-3154</td>
<td>2 Year(s)</td>
<td>Jun/Jan</td>
<td>149-35-21-089</td>
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<td>Mount Sinai School of Medicine (Elmhurst) Program</td>
<td>Mount Sinai School of Medicine Elmhurst Hospital Center-Mount Sinai Services Mount Sinai Medical Center Program Director: Harvey M. Shanies, PhD, MD Elmhurst Hospital Center Dept of Internal Medicine 78-01 Broadway Elmhurst, NY 11373 718 334-3122</td>
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<td>2 Year(s)</td>
<td>Jun/Jan</td>
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<td>New York Hospital Medical Center of Queens Program</td>
<td>New York Hospital Medical Center of Queens Program</td>
<td>Program Director: Stephen Karbowicz, MD The New York Hosp Med Ctr of Queens 64-45 Main St Flushing, NY 11355-5095 718 570-1405</td>
<td>2 Year(s)</td>
<td>Jun/Jan</td>
<td>149-35-11-090</td>
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<tr>
<td>Catholic Medical Center of Brooklyn and Queens Program</td>
<td>Catholic Medical Center of Brooklyn and Queens, Inc Catholic Medical Center (Mary Immaculate Hospital) Catholic Medical Center (St John's Queens Hospital) Program Director: Andrew A Wallman, MD Catholic Med Ctr 88-25 163rd St Jamaica, NY 11432 718 657-8800</td>
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<td>2 Year(s)</td>
<td>Jun/Jan</td>
<td>149-35-22-047</td>
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<td>Cornell University Hospitals Program</td>
<td>North Shore University Hospital Program Director: Mark J Schiff, MD North Shore University Hospital Dept of Medicine 300 Community Dr Manhasset, NY 11030 516 592-4217</td>
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<td>2 Year(s)</td>
<td>Jun/Jan</td>
<td>149-35-21-166</td>
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<tr>
<td>Winthrop-University Hospital Program</td>
<td>Winthrop-University Hospital Program Director: Steven H Feinblatt, MD Winthrop University Hospital Pulmonary Division 222 Station Plaza N Ste 400 Mineola, NY 11501 516 693-2904</td>
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<td>2 Year(s)</td>
<td>Jun/Jan</td>
<td>149-35-11-076</td>
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<tr>
<td>Albert Einstein College of Medicine at Long Island Jewish Medical Center Program</td>
<td>Long Island Jewish Medical Center Program Director: Harry Steinberg, MD Long Island Jewish Medical Center New Hyde Park, NY 11042 718 470-7280</td>
<td></td>
<td>2 Year(s)</td>
<td>Jun/Jan</td>
<td>149-35-21-134</td>
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* Updated information not provided.
# Accredited Programs in Pulmonary Disease (Internal Medicine)

## New York

### Beth Israel Medical Center Program*
- **Beth Israel Medical Center**
- **Program Director:** Martin Feuer, MD
  - Beth Israel Medical Center, Dept of Medicine
  - Pulmonary/Critical Care Medicine
  - First Ave at 16th St
  - New York, NY 10003
  - 212 420-2697
  - Length: 2 Year(s)  Total Positions: 6
  - Start Date(s): Jun/Jul
- **Program ID:** 149-35-1-011

### Cabrini Medical Center Program
- **Cabrini Medical Center**
- **Program Director:** Wilfredo Talavera, MD
  - Cabrini Medical Center
  - 227 E 19th St
  - New York, NY 10003
  - 212 956-6658
  - Length: 2 Year(s)  Total Positions: 4
- **Program ID:** 149-35-11-006

### Harlem Hospital Center Program*
- **Harlem Hospital Center**
- **Program Director:** Charles P Felton, MD
  - Harlem Hospital Center
  - Dept of Med, Rm 14-101
  - 566 Lenox Ave
  - New York, NY 10037
  - 212 938-1401
  - Length: 2 Year(s)  Total Positions: 4
- **Program ID:** 149-35-11-018

### Lenox Hill Hospital Program
- **Lenox Hill Hospital**
- **Program Director:** Nathan S Seriff, MD
  - Lenox Hill Hospital
  - 100 E 77th St
  - New York, NY 10021-1883
  - 212 434-2056
  - Length: 2 Year(s)  Total Positions: 2
- **Program ID:** 149-35-11-181

### Mount Sinai School of Medicine Program
- **Mount Sinai School of Medicine**
- **Program Director:** Alvin S Steinstein, MD
  - Mount Sinai Hospital, Box 1282
  - One Gustave L Levy Pl
  - New York, NY 10029
  - 212 448-5600
  - Length: 2 Year(s)  Total Positions: 12
- **Program ID:** 149-35-31-159

### New York Hospital/Cornell Medical Center Program
- **New York Hospital/Cornell Medical Center**
  - **Program Director:** Thomas King, M.D.
  - New York Hospital/Cornell Medical Center
  - 520 E 70th St
  - New York, NY 10021
  - 212 746-2250
  - Length: 2 Year(s)  Total Positions: 7
  - Start Date(s): Jun/Jul
- **Program ID:** 149-35-11-187

### New York Hospital/Cornell Medical Center Program
- **Program Director:** Diane E Stever, MD
  - Memorial Sloan-Kettering Cancer Center
  - 1270 York Ave
  - New York, NY 10021
  - 212 638-8380
  - Length: 2 Year(s)  Total Positions: 1
- **Program ID:** 149-35-11-173

### New York University Medical Center Program
- **Bellevue Hospital Center**
- **Program Director:** William N Rom, MD
  - Bellevue Hospital Center, Dept of Pulmonary Medicine
  - 400 E 27th St
  - New York, NY 10016
  - 212 263-6479
  - Length: 2 Year(s)  Total Positions: 18
- **Program ID:** 149-35-11-117

### Presbyterian Hospital in the City of New York Program
- **Presbyterian Hospital in the City of New York**
- **Program Director:** Peter B Caldwell, MD
  - Presbyterian Hospital in the City of New York
  - 622 W 168th St
  - New York, NY 10032-8110
  - 212 365-1704
  - Length: 2 Year(s)  Total Positions: 5
- **Program ID:** 149-35-11-142

### St Luke's-Roosevelt Hospital Center (St Luke's) Program
- **St Luke's-Roosevelt Hospital Center**
- **Program Director:** Edward Eden, MD
  - St Luke's-Roosevelt Hospital Center
  - 428 W 59th St
  - New York, NY 10019
  - 212 533-7352
  - Length: 2 Year(s)  Total Positions: 3
- **Program ID:** 149-35-11-108

## Rochester

### University of Rochester Program
- **University of Rochester Program**
  - Strong Memorial Hospital of the University of Rochester
  - **Program Director:** Mark J Ishii, MD
  - University of Rochester Medical Center
  - Pulmonary and Critical Care Unit
  - 501 Elmwood Ave Box 662
  - Rochester, NY 14642-5062
  - 716 275-4886
  - Length: 2 Year(s)  Total Positions: 7
  - Start Date(s): Jun/Jul, Nog
- **Program ID:** 149-35-11-182

## Stony Brook

### SUNY at Stony Brook Program
- **University Hospital SUNY at Stony Brook**
  - Veterans Affairs Medical Center (Northport)
  - **Program Director:** Adam Hurewitz, MD
  - Health Science Center Dept of Medicine
  - T-17 Rm 040
  - Stony Brook, NY 11794
  - 516 444-1776
  - Length: 2 Year(s)  Total Positions: 0
- **Program ID:** 149-35-21-012

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* Updated information not provided.
Syracuse
SUNY Health Science Center at Syracuse
Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)
Program Director:
Robert Gilbert, MD
Dept of Medicine
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315-446-4154
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-36-21-135

Valhalla
New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Westchester County Medical Center
Program Director:
George P Maguire, MD
New York Medical College
Dept of Med
Pulmonary Div
Valhalla, NY 10595
914-226-7618
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 149-36-11-013

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Richard C Boucher, MD
Univ of North Carolina School of Medicine
Div of Pulmonary Medicine
724 Burnett-Womack Bldg, CB7120
Chapel Hill, NC 27599-7200
919-968-3531
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jan/Jul
Program ID: 149-36-21-186

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
David A Baas, MD
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem, NC 27157-1654
336-745-4322
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 149-36-21-014

Ohio
Cincinnati
University of Cincinnati Hospital Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Stephen B Liggett, M.D.
University of Cincinnati
Mail Location 524
231 Bethesda Ave
Cincinnati, OH 45267-0554
513-558-4851
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 149-38-21-077

Cleveland
Case Western Reserve University (MetroHealth) Program
MetroHealth Medical Center
Program Director:
Kingman P Strohl, MD
Pulmonary/Critical Care Division
University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106-4389
216-844-8765
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 149-38-11-161

Case Western Reserve University Program
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
Kingman P Strohl, MD
Gerald Supinski, MD
Pulmonary/Critical Care Div
University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106-4389
216-844-8765
Length: 2 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 149-38-21-160

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
David P Meeker, MD
Cleveland Clinic Foundation
9600 Euclid Ave, TT32
Cleveland, OH 44195-5242
216-444-5600
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 149-38-12-162

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Eric R Parch, MD
The Ohio State University, Div of Pulmonary/Critical Care
3333 Gahanna Lane, 1504 Upham Dr
Columbus, OH 43210-2229
614-293-4225
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 149-38-11-092

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Paul V Carile, MD
University of Oklahoma Health Sciences Center
PO Box 20001
South Pavilion, 3rd Fl, Rm 400
Oklahoma City, OK 73190
405-270-1573
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 149-38-21-078

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Stephan Hall, MD
Oregon Health Sciences University
Dept of Medicine, UHIN-67
Portland, OR 97201
503-494-7960
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 149-40-07-163

* Updated information not provided.
Pennsylvania

Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
David E Fisk, MD
Geisinger Medical Center
North Academy Ave
Danville, PA 17822
717 271-6655
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-41-11-188

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital Milton S Hershey Med Ctr
Program Director:
Clifford W Zwillich, MD
Milton S Hershey Medical Center
PO Box 850
Hershey, PA 17033
717 531-6225
Length: 2 Year(s)  Total Positions: 3
Program ID: 149-41-11-016

Philadelphia
Graduate Hospital Program
Graduate Hospital
Program Director:
Paul E Epstein, MD
Graduate Hospital
Pepper Pavilions, Ste 607
Philadelphia, PA 19146
215 893-2424
Length: 2 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 149-41-11-189

Hahnemann University Program
Hahnemann University Hospital
Crozer-Chester Medical Center
Program Director:
Edward S Schulman, MD
Hahnemann University Hospital
Mail Stop 300
Broad and Vine Sts
Philadelphia, PA 19102-1192
215 762-8011
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 149-41-21-055

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Medical College Hospitals
Program Director:
Stanley Piel, MD
Medical College of Pennsylvania and Hospital
c/o Anne Marie Starrett
3200 Henry Ave
Philadelphia, PA 19129
215 842-6974
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 149-41-21-118

Presbyterian Medical Center of Philadelphia Program
Presbyterian Medical Center of Philadelphia
Program Director:
James P Shinnick, DO
Presbyterian Medical Center of Philadelphia
30th and Market Sts
Philadelphia, PA 19104
215 662-8060
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 149-41-11-119

Temple University Program
Temple University Hospital
Albert Einstein Medical Center
Program Director:
Gerard J Criner, MD
Temple University Hospital, Pulmonary/Critical Care Medicine
3400 N Broad St 9PP
Philadelphia, PA 19140
215 221-8113
Length: 2 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul, Ngg
Program ID: 149-41-21-029

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
James E Fish, MD
Jefferson Med Coll
1025 Walnut St
Rm 805
Philadelphia, PA 19107-5083
215 655-5500
Length: 2 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 149-41-21-065

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Robert M Kotloff, MD
Hospital of the University of Pennsylvania Pulmonary/Critical Care Fellowship
3600 Spruce St 832 West Gates
Philadelphia, PA 19104-4383
215 349-5484
Length: 2 Year(s)  Total Positions: 17
Start Date(s): Jun/Jul
Program ID: 149-41-21-022

Pittsburgh
Alleghegy General Hospital/Medical College of Pennsylvania Program
Alleghegy General Hospital/Medical College of Pennsylvania
Program Director:
Peter Kaplan, MD
Dept of Pulmonary Disease
Alleghegy General Hospital
320 E North Ave
Pittsburgh, PA 15212-8066
412 855-3038
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 149-41-11-048

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Montefiore University Hospital (UPMC)
- Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Robert M Rogers, MD
Univ of Pittsburgh Med Ctr
3559 Terrace St
440 Scaife Hall
Pittsburgh, PA 15261
412 648-8340
Length: 2 Year(s)  Total Positions: 14
Start Date(s): Jun/Jul
Program ID: 149-41-21-041

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
Paul C Fiebler, MD
Western Pennsylvania Hospital
Dept of Medicine
4800 Friendship Ave
Pittsburgh, PA 15224
412 578-5750
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 149-41-11-042

Sayre
Guthrie Healthcare System Program
Robert Packer Hospital
Program Director:
Robert J Lenox, MD
Guthrie Healthcare System
Guthrie Square
Sayre, PA 18840-1698
717 888-6666
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-41-21-198

* Updated information not provided.
Wilkes-Barre

Northeastern Pennsylvania Hospitals Program
Veterans Affairs Medical Center (Wilkes-Barre)
Community Medical Center

Program Director:
Ramesh M Shah, MD
Veterans Administration Medical Center (Wilkes-Barre)
1111 E End Blvd
Wilkes-Barre, PA 18711
717 824-3521
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Jan, NGO
Program ID: 149-41-31-101

Puerto Rico

Ponce

Hospital de Dámas Program*
Hospital de Dámas
Ponce Regional Hospital

Program Director:
Homero Tarraza, MD
Damas Hospital
Ponce, PR 00733
809 843-7105
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-42-11-100

Río Piedras

San Juan Municipal Hospital Program*
San Juan Municipal Hospital

Program Director:
Samuel A Amill, MD
Pulmonology/Critical Care Division
San Juan City Hospital
Box BR
Río Piedras, PR 00928
809 765-5147
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 149-42-11-097

San Juan

University of Puerto Rico Program
University Hospital
Veterans Affairs Medical Center (San Juan)

Program Director:
Rafael Rodriguez-Street, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan, PR 00935
809 754-3760
Length: 2 Year(s)  Total Positions: 2
Program ID: 149-42-21-121

Veterans Affairs Medical Center and Regional Office Center Program
Veterans Affairs Medical Center (San Juan)

Program Director:
Angel F Laureano, MD
Veterans Administration Medical Center
One Veterans Plaza
San Juan, PR 00927-5800
809 758-7575
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 149-42-31-120

Rhode Island

Providence

Brown University (Roger Williams) Program
Roger Williams Medical Center
Memorial Hospital of Rhode Island

Program Director:
Sidney S Brauman, MD
Rhode Island Hospital Div of Pulmonary and Critical Care
593 Eddy St
Providence, RI 02903
401 444-5306
Length: 2 Year(s)  Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 149-43-31-043

South Carolina

Charleston

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center

Program Director:
Steven A Sahn, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425-2220
803 792-0492
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 149-46-21-105

Columbia

Richland Memorial Hospital-University of South Carolina School of Medicine Program*
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Wm Jennings Bryan Dom Veterans Hospital

Program Director:
Gerald N Olsen, MD
University of South Carolina School of Medicine
Bldg 28
Columbia, SC 29208
803 733-5715
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, NGO
Program ID: 149-46-21-093

Tennessee

Johnston City

East Tennessee State University Program
James H Quillen College of Medicine
Bristol Regional Medical Center
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)

Program Director:
William M Drale, MD
Dept of Internal Medicine
East Tennessee State University
PO Box 70622
Johnson City, TN 37614-0622
615 226-1171
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-47-21-187

Memphis

University of Tennessee Program*
University of Tennessee College of Medicine
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)

Program Director:
John F Griffin, MD
Univ of Tennessee
856 Court, Rm H314
Memphis, TN 38163
901 528-5707
Length: 2 Year(s)  Total Positions: 13
Start Date(s): Jun/Jul, Jan, NGO
Program ID: 149-47-21-140

Nashville

Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)

Program Director:
Kenneth L Brightman, MD
Center for Lung Research
B-1308 Medical Center N
21st Ave S at Garland St
Nashville, TN 37232-3650
615 322-0142
Length: 2 Year(s)  Total Positions: 13
Start Date(s): Jun/Jul
Program ID: 149-47-31-017

* Updated information not provided.
Texas

Dallas

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)

Program Director:
Alan K Pierce, MD
University of Texas Health Sciences Center
5323 Harry Hines Blvd
Dallas, TX 75336-6804
214 648-8429

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 149-48-21-098

Fort Sam Houston
Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:
Ltc Herman M Blandon, MD
Brooke Army Medical Center
Fort Sam Houston
Pulmonary/Critical Care Service
San Antonio, TX 78254-6208
512 221-2338

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-48-12-141

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:
Abhi Bidani, PhD, MD
University of Texas Medical Branch
5th and Mechanic Sts
Pulmonary Div, E-61
Galveston, TX 77550-2778
409 772-2436

Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 149-48-21-056

Houston

Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)

Program Director:
Joseph R Rodarte, MD
Baylor College of Medicine-Texas Medical Center
6550 Fannin, SM1225
Houston, TX 77030
713 790-6218

Length: 2 Year(s)  Total Positions: 15
Start Date(s): Jun/Jul, Jan, Nov
Shared Positions: Yes
Program ID: 149-48-21-080

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital

Program Director:
Guillermo Gutierrez, MD
Univ of Texas Medical School, Dept of Medicine
6451 Fannin, Ste 1.274
Houston, TX 77030
713 792-5210

Length: 2 Year(s)  Total Positions: 11
Start Date(s): Jun/Jul
Program ID: 149-48-21-018

Lackland AFB

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center

Program Director:
Stephen Durda, DO
58th Medical Wing (FSMP)
Dept of Medicine
2000 Bergquist Dr, Ste 1
San Antonio, TX 78236-5300
512 670-5235

Length: 2 Year(s)  Total Positions: 4
Program ID: 149-48-12-057

San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital
(San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)

Program Director:
Stephen G Jenkins, MD
University of Texas Health Science Center Div of Pulmonary Dis/Critc Care Med
703 Floyd Curl Dr
San Antonio, TX 78284-7885
210 617-5256

Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 149-48-21-067

Temple

Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital

Program Director:
Francisco Perez-Guerra, MD
Texas A&M Scott and White Graduate Medical Education
2401 S 31st St
Temple, TX 76508-8001
800 289-4463

Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 149-48-21-019

Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center
LDS Hospital
Veterans Affairs Medical Center (Salt Lake City)

Program Director:
John R Hoidal, MD
University of Utah Health Sciences Center
Pulmonary Division
50 N Medical Dr
Salt Lake City, UT 84132-1001
801 581-7206

Length: 2 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Program ID: 149-48-21-164

Vermont

Burlington

Medical Center Hospital of Vermont Program*
Medical Center Hospital of Vermont

Program Director:
Gerald S Davis, MD
Univ of Vermont Coll of Med
Dept of Med
CS17 Given Bldg
Burlington, VT 05401
802 656-2182

Length: 2 Year(s)  Total Positions: -
Program ID: 149-48-21-165

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center

Program Director:
Dudley F Rochester, MD
University of Virginia Hospitals, Dept of Medicine
Box 546
Charlottesville, VA 22908-0001
804 982-5219

Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 149-51-21-020

Portsmouth

Naval Hospital (Portsmouth) Program*
Naval Hospital (Portsmouth)

Program Director:
Angeline Lazarus, MD
Naval Hospital (Portsmouth)
Portsmouth, VA 23708
804 288-5202

Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nov
Program ID: 149-31-11-081

* Updated information not provided.
Richmond
Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)
Program Director:
Frederick L. Glauser, MD
Medical College of Virginia, Dept of Medicine
1200 E Broad St
PO Box 50
Richmond, VA 23285
804-786-1071
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 149-51-21-051

Salem
University of Virginia (Roanoke-Salem) Program
Carillion Health System
Veterans Affairs Medical Center (Salem)
Community Hospital of Roanoke-Valley-Carillion Health System
University of Virginia Medical Center
Program Director:
George M Bell, MD
Pulmonary Diseases Sect (111E)
Veterans Affairs Med Ctr
1970 Blvd
Salem, VA 24153
703-882-5463
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jan/Jul, Ngo
Program ID: 149-51-31-030

Washington
Seattle
University of Washington Program*
University of Washington School of Medicine
University of Washington Medical Center
Program Director:
Leonard D Hudson, MD
Harborview Medical Center
325 Ninth Ave
Seattle, WA 98104
206-225-3398
Length: 2 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 149-54-21-082

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Col William H Cragun, MD
Pulmonary/Critical Care Service
Madigan Army Medical Center
Tacoma, WA 98431-5000
256-265-1086
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 149-54-12-088

West Virginia
Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Nancy J Munn, MD
Marshall University School of Medicine
Dept of Internal Medicine
1801 Sixth Ave
Huntington, WV 25701
304-596-2231
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 149-56-21-183

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Daniel E Banks, MD
Section of Pulmonary & Critical Care Medicine
Dept of Medicine-PO Box 9166
WV Unb-School of Medicine
Morgantown, WV 26506
304-293-4681
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 149-56-11-100

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
James B Skatrud, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H6/380
Madison, WI 53792-3240
608-265-1091
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Program ID: 149-56-21-123

*Updated information not provided.
Accredited Programs in Radiation Oncology

Radiation Oncology

Alabama

Birmingham

University of Alabama Medical Center Program*

University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:
Merle M Salter, MD
Dept of Radiation Oncology
Lurleen B Wallace Tumor Institute
619 S 19th St
Birmingham, AL 35233
205 934-2769
Length: 3 Year(s) Total Positions: 4 (GYI: -)
Start Date(s): Jan/Jul
Program ID: 430-01-21-002

Arizona

Tucson

University of Arizona Program

University of Arizona College of Medicine
University Medical Center

Program Director:
David S Shim, MD
Univ of Arizona College of Medicine
Radiation Oncology Dept
Tucson, AZ 85724
602 626-7268
Length: 3 Year(s) Total Positions: 6 (GYI: -)
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 430-03-11-009

California

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center

Program Director:
Jerry D Slater, MD
Loma Linda University Medical Center
11294 Anderson St
Rm B121
Loma Linda, CA 92354
909 824-4378
Length: 3 Year(s) Total Positions: 5 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-06-21-006

Los Angeles

Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center
California Medical Center (Los Angeles)
Kenneth Norris Jr Cancer Hospital and Research Institute

Program Director:
Oscar E Streeter, Jr, MD
Univ of Southern California, Dept of Radiation Oncology
1441 Eastlake Ave
Rm 002
Los Angeles, CA 90033-0804
213 224-6633
Length: 3 Year(s) Total Positions: 9 (GYI: -)
Start Date(s): Jun/Jul, Ngo, Oth
Program ID: 430-06-11-007

Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group

Kaiser Foundation Hospital (Los Angeles)

Program Director:
Arora R Rao, MD
Kaiser Foundation Hospital
Dept of Radiation Oncology
4050 Sunset Blvd
Los Angeles, CA 90027
213 667-5841
Length: 3 Year(s) Total Positions: 2 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-46-21-115

UCLA Medical Center Program

UCLA School of Medicine
UCLA Medical Center
Veterans Affairs Medical Center (West Los Angeles)

Program Director:
Michael T Selch, MD
Radiation Oncology
200 UCLA Med Plaza
Ste B265
Los Angeles, CA 90024-6951
310 825-4866
Length: 3 Year(s) Total Positions: 8 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-46-21-008

San Francisco

St Mary’s Hospital and Medical Center Program*

St Mary’s Hospital and Medical Center
Sjeten Medical Center

Program Director:
Jerome M Vaeth, MD
St Mary’s hospital and Medical Center
Dept of Radiation Oncology
450 Stanyan St
San Francisco, CA 94117
415 750-5715
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 430-06-22-012

San Francisco

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
UCSF-Mount Zion Medical Center

Program Director:
Patrick Swift, MD
Long Hospital
Dept of Radiation Oncology
Rm L75
San Francisco, CA 94143-0226
415 476-6105
Length: 3 Year(s) Total Positions: 13 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-46-21-013

Stanford

Stanford University Program

Stanford University Hospital

Program Director:
Richard T Hoppe, MD
Stanford University Medical Center Dept
Radiation Oncology
300 Pasteur Dr
Stanford, CA 94305
415 723-5338
Length: 3 Year(s) Total Positions: 9 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-06-11-014

Connecticut

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Hospital of St Raphael
Uncas on Thames Hospital
Veterans Affairs Medical Center (West Haven)

Program Director:
Bruce G Haffty, MD
Yale-New Haven Hospital
20 York St
New Haven, CT 06504
203 785-2059
Length: 3 Year(s) Total Positions: 6 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-08-11-017

* Updated information not provided.
District of Columbia

Washington

George Washington University Program
George Washington University Hospital
Children's National Medical Center

Program Director:
Charles C Rogers, MD
George Washington Univ Hospital, Divo
Radiation Oncology
901 22nd St NW
Washington, DC 20037
202 994-4678

Length: 3 Year(s) Total Positions: 3 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-10-11-020

Georgetown University Program
Georgetown University Hospital

Program Director:
Christine D Berg, MD
Georgetown University Medical Center
Dept of Radiation Medicine
3900 Reservoir Rd NW
Washington, DC 20007-5197
202 784-3939

Length: 3 Year(s) Total Positions: 3 (GYI: -)
Program ID: 430-10-21-112

Howard University Program
Howard University Hospital

Program Director:
Obinuju K Abajum, MD
Howard University Hospital, Dept of Radiotherapy
2041 Georgia Ave NW
Washington, DC 20050
202 865-1421

Length: 3 Year(s) Total Positions: 3 (GYI: -)
Start Date(s): Jun/Jul, Ngo
Program ID: 430-10-11-021

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida

Program Director:
Robert B Marcus, Jr, MD
Dept of Radiation Oncology, Box J-385
Shands Cancer Center
PO Box 100356
Gainesville, FL 32610-0356
904 395-0287

Length: 3 Year(s) Total Positions: 9 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-11-12-022

Miami

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center

Program Director:
James G Schwade, MD
Dept of Radiation Oncology
Sylvester Comprehensive Cancer Ctr
PO Box 014900 (O-31)
Miami, FL 33101
305 544-4316

Length: 3 Year(s) Total Positions: 6 (GYI: -)
Start Date(s): Jan/Jul
Program ID: 430-11-21-022

Georgia

Atlanta

Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)

Program Director:
Lawrence W Davis, MD
Emory University School of Medicine
Dept of Radiation Oncology
1440 Clifton Rd
Atlanta, GA 30322
404 471-8328

Length: 3 Year(s) Total Positions: 5 (GYI: -)
Start Date(s): Jan/Jul
Program ID: 430-12-21-125

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Georgia Radiation Therapy Center at Augusta

Program Director:
Chris Shells, MD
Georgia Radiation Therapy Center at Augusta
Medical College of Georgia
Building HK
Augusta, GA 30912-3965
706 721-5971

Length: 3 Year(s) Total Positions: 4 (GYI: -)
Start Date(s): Jan/Jul
Program ID: 430-12-21-025

Illinois

Chicago

McGaw Medical Center of Northwestern University Program
Northwestern University Medical school
Evanston Hospital
Northwestern Memorial Hospital

Program Director:
Maryanne E Marymont, MD
Dept of Radiation Oncology
RN 444, Wesley Pavilion
250 E Superior St
Chicago, IL 60611
312 926-2300

Length: 3 Year(s) Total Positions: 5 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-16-21-027

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center

Program Director:
William F Hartsock, MD
Rush-Presbyterian-St Luke’s Medical Center
1659 W Congress Pkwy
Dept of Therapeutic Radiology
Chicago, IL 60612
312 942-5752

Length: 3 Year(s) Total Positions: 8 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-16-11-028

University of Chicago/Michael Reese Program
University of Chicago Hospitals
Michael Reese Hospital and Medical Center

Program Director:
Srinivas V Vijayakumar, MD
University of Chicago, Dept of Radiation Oncology
5841 S Maryland, MC0085
Chicago, IL 60637-1470
312 702-8819

Length: 3 Year(s) Total Positions: 10 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-16-11-116

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Columbus Hospital
Mercy Hospital and Medical Center
University of Illinois Hospital and Clinics

Program Director:
Srinivasa V Vijayakumar, MD
University of Illinois at Chicago
Radiation Oncology (MC 831)
1740 W Taylor St
Chicago, IL 60612
312 306-3630

Length: 3 Year(s) Total Positions: 6 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-16-21-020

*Updated information not provided.*
Accredited Programs in Radiation Oncology

Maywood
Loyola University Program
Foster G McLaughlin Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Anne B McCull, M.D.
Loyola Hines Radiation Therapy Dept, 114-B
Bldg 1, F321
PO Box 5000
Hines, IL 60141
708 215-2641
Length: 3 Year(s) Total Positions: 8 (GYI: -)
Start Date(s): Jun/Jul, Nog
Program ID: 430-16-22-031

Indiana

Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Wistard Memorial Hospital
Program Director:
Ned B Hornback, MD
Indiana University Medical Center
535 Barnhill Dr, RC 057
Indianapolis, IN 46292-0280
317 274-8147
Length: 3 Year(s) Total Positions: 7 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-17-11-032

Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Program Director:
Pushpa Patel, MD
Univ of Kentucky
Dept of Radiation Med
800 Rose St
Lexington, KY 40536-0084
606 258-8880
Length: 3 Year(s) Total Positions: 4 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-20-11-035

Louisville
University of Louisville Program
University of Louisville School of Medicine
University of Louisville Hospital
Program Director:
Kristie J Paris, MD
Univ of Louisville, Brown Cancer Center
529 S Jackson St
Louisville, KY 40202
502 588-7171
Length: 3 Year(s) Total Positions: 5 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-20-11-036

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Moo DeWitte Harari, Jr, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21287-8822
410 955-7313
Length: 3 Year(s) Total Positions: 9 (GYI: -)
Start Date(s): Jun/Jul, Jan
Program ID: 430-23-11-039

Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Stephen B Smalley, MD
University of Kansas Med Ctr, Dept of Radiation Oncology
3801 Rainbow Blvd
Kansas City, KS 66160-7321
913 588-910
Length: 3 Year(s) Total Positions: 7 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-19-21-034

University of Maryland Program*
University of Maryland Program
Program Director:
Robert G Smilow, MD
University of Maryland Medical System
Dept of Radiation Oncology
22 S Greene St
Baltimore, MD 21291
410 329-2319
Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 430-23-21-040

Bethesda

Uniformed Services University of the Health Sciences Program
National Cancer Institute
National Naval Medical Center (Bethesda)
Walter Reed Army Medical Center
Program Director:
Alan Epstein, MD
National Cancer Institute
9000 Rockville Pike
Bldg 10 RRBB9
Bethesda, MD 20882
301 496-5467
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Nog
Program ID: 430-23-21-113

Massachusetts

Boston
Joint Center for Radiation Therapy Program
New England Deaconess Hospital
Bostn, MA 02115
617 432-1889
Length: 3 Year(s) Total Positions: 17 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-24-21-042

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
John M Munzenrider, MD
Massachusetts General Hospital
Dept of Radiation Oncology
Fruit St, Box 3
Boston, MA 02114
617 726-8153
Length: 3 Year(s) Total Positions: 9 (GYI: -)
Start Date(s): Jun/Jul, Nog
Program ID: 430-24-51-043

* Updated information not provided.
Tufts University Program
New England Medical Center Hospitals
Veterans Affairs Medical Center (Boston)
Program Director:
Hywel Mafac-Jones, MD, PhD
New England Medical Center
750 Washington St
Boston, MA 02111
617 956-0161
Length: 3 Year(s)  Total Positions: 5  (GYI: -)
Start Date(s): Jun/Jul, Jan, Nov, Oth
Program ID: 430-24-21-044

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital-Troy
Program Director:
Alvaro Martinez, MD
William Beaumont Hospital, Dept of Radiation Oncology
3601 W 13 Mile Rd
Royal Oak, MI 48073
313 561-1219
Length: 3 Year(s)  Total Positions: 5  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-25-12-049

Minnesota
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic Veterans Affairs Medical Center (Minnesota)
Program Director:
Kathryn E Dusenbery, MD
University of Minnesota Hospital UMHC 494
Dept of Therapeutic Radiation
Harvard St at East River Rd
Minneapolis, MN 55455
612 626-6700
Length: 3 Year(s)  Total Positions: 3  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-25-11-045

Missouri
St Louis
Washington University Program
Barnes Hospital
Jewish Hospital of St Louis
Malinckrodt Institute of Radiology
St Louis Children's Hospital
Program Director:
Carlos A Perez, MD
Radiation Oncology Center
4939 Children's Place
St Louis, MO 63110
314 562-8503
Length: 3 Year(s)  Total Positions: 13  (GYI: -)
Start Date(s): Jun/Jul, Nov
Program ID: 430-28-11-054

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Program Director:
Jeffrey S Wenger, MD
Cooper Hospital/University Medical Center
Dept of Radiation Oncology
One Cooper Plaza
Camden, NJ 08109-1489
609 942-2300
Length: 3 Year(s)  Total Positions: 6  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-35-21-114

Livingston
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
Louis J Sanfilippo, MD
Saint Barnabas Medical Center
94 Old Short Hills Rd
Livingston, NJ 07039
201 533-5637
Length: 3 Year(s)  Total Positions: 3  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-32-31-057

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Providence Hospital
Program Director:
Andrew T Tarissi III, MD
Univ of Michigan Medical School, Dept of Radiation Oncology
UMHC 410, Box 0010
1560 E Medical Center Dr
Ann Arbor, MI 48109-0010
313 936-0939
Length: 3 Year(s)  Total Positions: 12  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-25-11-045

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Munther I Ajlouni, MD
Henry Ford Hospital
2796 W Grand Blvd
Detroit, MI 48221
313 876-1026
Length: 3 Year(s)  Total Positions: 7  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-25-12-046

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Grace Hospital
Harper Hospital
Program Director:
Ahmed E. Mohamed, MD
Wayne State University
Dept of Radiation Oncology
4301 St Antoine
Detroit, MI 48201
313 445-9101
Length: 3 Year(s)  Total Positions: 7  (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-25-21-048

*Updated information not provided.
New York

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Jonathan J Beitle, MD, MBA
Montefiore Med Ctr
Dept of Radiation Oncology
111 E 210th St.
Bronx, NY 10467-2400
718 804-5033
Length: 3 Year(s) Total Positions: 8 (GYI:)
Start Date(s): Jun/Jul
Program ID: 430-35-21-061

Brooklyn
Methodist Hospital of Brooklyn Program*
Methodist Hospital of Brooklyn Lutheran Medical Center
Program Director:
Sameer Raffa, MD, PhD
Methodist Hospital, Dept of Radiation Oncology
506 Sixth St.
PO Box 159-008
Brooklyn, NY 11215-9008
718 780-3677
Length: 3 Year(s) Total Positions: 5 (GYI:)
Start Date(s): Jun/Jul
Program ID: 430-35-22-064

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Long Island College Hospital
Program Director:
Marvin Rotman, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave
Brooklyn, NY 11203
718 270-2181
Length: 3 Year(s) Total Positions: 8 (GYI:)
Start Date(s): Jun/Jul
Program ID: 430-35-23-070

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
SUNY at Buffalo Grad Medical-Dental Education Consortium
Buffalo General Hospital
Roswell Park Cancer Institute
Veterans Affairs Medical Center (Buffalo)
Program Director:
Kyu H Shin, MD
Dept of Radiation Oncology
Roswell Park Cancer Inst
Elm and Carlton Sts
Buffalo, NY 14263
716 845-8576
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 430-35-21-122

New York
Beth Israel Medical Center Program*
Beth Israel Medical Center
Program Director:
Bhadrasingh Vikram, MD
Beth Israel Medical Center
First Ave at 16th St
New York, NY 10003
212 649-2528
Length: 3 Year(s) Total Positions: - (GYI: -)
Program ID: 430-35-11-062

Memorial Sloan-Kettering Cancer Center Program
Memorial Sloan-Kettering Cancer Center
Program Director:
Bruce D Minsky, MD
Memorial Sloan-Kettering Cancer Ctr
Dept of Radiation Oncology, Box 22
1275 York Ave
New York, NY 10021
212 639-5917
Length: 3 Year(s) Total Positions: 11 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-35-21-003

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Lynda R Mandell, MD
Mount Sinai Medical Center
One Gustave Levy Place
Box 1256
New York, NY 10029-6574
212 241-7503
Length: 3 Year(s) Total Positions: 6 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-35-21-110

New York University Medical Center Program
New York University Medical Center Bellevue Hospital Center
Program Director:
Jay S Cooper, MD
New York University Medical Center
Division of Radiation Oncology
555 First Ave
New York, NY 10016
212 268-5555
Length: 3 Year(s) Total Positions: 6 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-35-21-067

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Mary Katherine Hayes, MD
Dep of Radiation Oncology
322 W 168th St
New York, NY 10032-3784
212 305-5042
Length: 3 Year(s) Total Positions: 6 (GYI: -)
Start Date(s): Jun/Jul, Nig
Program ID: 430-35-11-066

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Philip Rubin, MD
Louis S Constine, MD
Strong Memorial Hospital Dept of Radiation Oncology
601 Elmwood Ave Box 647
Rochester, NY 14642-5647
716 275-5576
Length: 3 Year(s) Total Positions: 7 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-35-11-071

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Program Director:
Gerald A King, MD
SUNY Health Science Center at Syracuse
750 E Adams St
Syracuse, NY 13210
315 444-5575
Length: 3 Year(s) Total Positions: 5 (GYI: -)
Start Date(s): Jun/Jul, Nig
Program ID: 430-35-11-072

* Updated information not provided.
Valhalla
New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director: Basil S Hitaris, MD
New York Medical College
Dept of Radiation Medicine
Valhalla, NY 10595
914 285-8650
Length: 3 Year(s)  Total Positions: 6 (GY: 1)
Start Date(s): Jun/Jul, Ngo
Program ID: 430-38-21-117

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director: Mahesh A Vaitla, MD
University of North Carolina Hospitals
Dept of Radiation Oncology, CBW7512
Univ of North Carolina Hospital
Chapel Hill, NC 27514
919 966-7700
Length: 3 Year(s)  Total Positions: 4 (GY: 1)
Start Date(s): Jun/Jul, Ngo
Program ID: 430-38-11-973

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director: Edward C Halperin, MD
Duke University Medical Center, Do Radiation Oncology
Box 3085
Durham, NC 27710
919 684-3605
Length: 3 Year(s)  Total Positions: 7 (GY: 1)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 430-36-21-074

Winston-Salem
Bowman Gray School of Medicine Program*
North Carolina Baptist Hospital
Program Director: Warren W Olds, MD
Dept of Radiology
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27167
919 798-2111
Length: 3 Year(s)  Total Positions: 5 (GY: 1)
Start Date(s): Jun/Jul
Program ID: 430-36-11-075

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director: Kevin P Redmond, MD
Univ of Cincinnati Medical Center
Radiation Oncology
234 Goodman St
Cincinnati, OH 45267-0757
513 558-9060
Length: 3 Year(s)  Total Positions: 6 (GY: 1)
Start Date(s): Jun/Jul
Program ID: 430-38-21-076

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director: Louis J Novak, MD
Univ Hosp of Cleveland
2978 Abington Rd
Cleveland, OH 44106
216 844-3103
Length: 3 Year(s)  Total Positions: 6 (GY: 1)
Start Date(s): Jun/Jul, Ngo
Program ID: 430-38-11-077

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director: Roger M Macklis, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT32
Cleveland, OH 44195-5242
216 444-5660
Length: 3 Year(s)  Total Positions: 8 (GY: 1)
Start Date(s): Jun/Jul
Program ID: 430-38-12-078

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director: Reinhard Gahlbauer, MD
Arthur G James Cancer Hospital and Research Institute
Ohio State University
300 W 10th Ave
Columbus, OH 43210
614 293-5115
Length: 3 Year(s)  Total Positions: 4 (GY: 1)
Start Date(s): Jun/Jul
Program ID: 430-38-11-079

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
University Hospital
Program Director: William J Graham, MD
Univ of Oklahoma Health Sciences Center
800 NE 13th, PO Box 26901
Oklahoma City, OK 73190
405 271-6441
Length: 3 Year(s)  Total Positions: 4 (GY: 1)
Start Date(s): Jun/Jul, Ngo
Program ID: 430-38-21-080

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director: Kenneth R Stevens, Jr, MD
Oregon Health Sciences University
Dept of Radiation Oncology, L327
3181 SW Sam Jackson Park Rd
Portland, OR 97201-3098
503 279-9758
Length: 3 Year(s)  Total Positions: 3 (GY: 1)
Start Date(s): Jun/Jul
Program ID: 430-44-21-081

Pennsylvania
Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director: Sucha O Ashel, MD
Patrick R Thomas, MD
Albert Einstein Medical Center
Dept of Radiation Therapy
5001 Old York Rd
Philadelphia, PA 19141
215 446-6980
Length: 3 Year(s)  Total Positions: 4 (GY: 1)
Start Date(s): Jun/Jul, Ngo
Program ID: 430-44-12-082

Fox Chase Cancer Center Program
Fox Chase Cancer Center
Program Director: Lawrence R Cohn, MD
Fox Chase Cancer Center
Dept of Radiation Oncology
7701 Burholme Ave
Philadelphia, PA 19111
215 743-3000
Length: 3 Year(s)  Total Positions: 5 (GY: 1)
Start Date(s): Jun/Jul, Ngo
Program ID: 430-41-21-123

* Updated information not provided.
Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
Punto Cartagena, Metropolitan
Program Director:
Vico M. Marcial, MD
Radiation Oncology Div, Puerto Rico Cancer
UPF Medical Science Campus
PO 50675
San Juan, PR 00936
809 765-4055
Length: 3 Year(s) Total Positions: 7 (GYI:)
Start Date(s): Jan/Jul
Shared Positions: Yes
Program ID: 430-41-11-084

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
University of South Carolina
171 Ashley Ave
Charleston, SC 29425-0721
803 792-3211
Length: 3 Year(s) Total Positions: 4 (GYI:-)
Start Date(s): Jun/Jul
Program ID: 430-41-21-082

Texas
Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
James A. Bell, MD
Dept of Radiation Therapy
University of Texas Medical Branch
1719 Medical Center
Galveston, TX 77555-0656
409 772-3961
Length: 3 Year(s) Total Positions: 6 (GYI:)
Start Date(s): Jun/Jul
Program ID: 430-48-11-087

* Updated information not provided.
Washington
Seattle
University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Program Director: Wai-Jin Koh, MD
University Hosp Dept of Rad Oncology Mall Stop R C-08
1650 NE Pacific St
Seattle, WA 98195
206 548-4115
Length: 3 Year(s) Total Positions: 3 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-49-12-102

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director: William C Constable, MD
Div of Radiation Oncology, Box 283
Univ of Virginia
Charlottesville, VA 22908
804 224-9412
Length: 3 Year(s) Total Positions: 5 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-51-11-104

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Maryview Hospital
Sentara Norfolk General Hospital
Virginia Beach General Hospital
Program Director: Anas M El-Mahdi, MD, ScD
Elizabeth M Higgins, MD
Sentara Regional Hosp
600 Gresham Dr
Norfolk, VA 23507-1999
804 628-5483
Length: 3 Year(s) Total Positions: 5 (GYI: -)
Start Date(s): Jun/Jul, Ngs
Program ID: 430-51-11-105

Richmond
Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)
Program Director: Kathy Radi-O-Kene, MD
Dept of Radiation Oncology
Medical College of Virginia
Base ment-Massey Cancer Center
Richmond, VA 23288-0058
804 786-7232
Length: 3 Year(s) Total Positions: 7 (GYI: -)
Program ID: 430-51-11-106

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director: Judith A Stitt, MD
University of Wisconsin Hospital and Clinics,
Human Oncology
600 Highland Ave, K4/8109
Madison, WI 53792-8310
608 263-8560
Length: 3 Year(s) Total Positions: 8 (GYI: -)
Start Date(s): Jun/Jul
Program ID: 430-56-21-109

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex
Program Director: Colleen A Lawton, MD
Milwaukee County Medical Complex
Dept of Radiation Oncology
8780 W Wisconsin Ave
Milwaukee, WI 53226
414 257-5918
Length: 3 Year(s) Total Positions: 8 (GYI: -)
Start Date(s): Jun/Jul, Ngs
Program ID: 430-56-21-109

Alabama
Birmingham
Baptist Medical Centers Program
Baptist Medical Center
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton
Program Director: Emmitt O'Neal Templeton, Jr, MD
Baptist Medical Center-Montclair
Dept of Radiology
800 Montclair Rd
Birmingham, AL 35213
205 882-1267
Length: 4 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul, Ngs
Program ID: 430-01-21-006

University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director: Robert E Koeber, MD
University of Alabama Hospital
Dept of Radiology
619 S 19th St
Birmingham, AL 35233-6836
205 934-3040
Length: 4 Year(s) Total Positions: 34 (GYI: 5)
Start Date(s): Jun/Jul
Subspecialty: RN
Program ID: 420-01-11-007

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director: Byron G Brogdon, MD
Univ of South Alabama Medical Center
2451 Pillingin St
Mobile, AL 36617
205 471-7868
Length: 4 Year(s) Total Positions: 17 (GYI: 0)
Start Date(s): Jun/Jul, Ngs
Program ID: 420-07-11-008

* Updated information not provided.
Arizona

Phoenix
St. Joseph's Hospital and Medical Center Program
St. Joseph's Hospital and Medical Center
Program Director: David J. Gulliver, MD
350 W Thomas Rd
PO Box 2071
Phoenix, AZ 85001-2071
502-235-6994
Length: 4 Year(s) Total Positions: 8 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-03-12-010

Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director: K. Rebecca Hunt, MD
University of Arizona College of Medicine
Dept of Radiology
1501 N Campbell Ave
Tucson, AZ 85724
602-626-7366
Length: 4 Year(s) Total Positions: 26 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: NR, RNR
Program ID: 420-03-21-011

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director: Sally Keen, MD
Univ of Arkansas for Medical Sciences
Dept of Radiology
401 W Markham, Slot 556
Little Rock, AR 72205
501-320-4856
Length: 4 Year(s) Total Positions: 21 (GY: 5)
Start Date(s): Jun/Jul
Subspecialty: PDR, RNR, VIR
Program ID: 420-04-21-012

California

Fresno
University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno
Veterans Affairs Medical Center (Fresno)
Program Director: William J Vymen, MD, PhD
Veterans Affairs Medical Center
2165 E Clinton Ave
Fresno, CA 93703
209-228-3317
Length: 4 Year(s) Total Positions: 8 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 420-06-21-219

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Program Director: Douglas C Smith, MD
Loma Linda University Medical Center
Radiology
11234 Anderson St
2666 Shumaher Pavilion
Loma Linda, CA 92354
909-824-4700
Length: 4 Year(s) Total Positions: 27 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: PDR, RNR, VIR
Program ID: 420-06-21-015

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director: Mitchell S Komako, MD
Cedars-Sinai Medical Center
Box 47590
Dept of Radiology, Rm 5416
Los Angeles, CA 90048-0750
213-885-3616
Length: 4 Year(s) Total Positions: 13 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 420-06-21-018

Charles R Drew University Program
Charles R Drew University of Medicine and Science
LAC-King Drew Medical Center
Program Director: Theodore Q Miller, MD
Martin Luther King, Jr/Drew Medical Center
12021 S Wilmington Ave
Los Angeles, CA 90059
213-603-4701
Length: 4 Year(s) Total Positions: 16 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 420-06-12-022

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director: Deborah M Forester, MD
Los Angeles County-USC Medical Center
1200 W State St
Box 481, Rm 3569
Los Angeles, CA 90033
213-236-7242
Length: 4 Year(s) Total Positions: 40 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: RNR, VIR
Program ID: 420-06-11-021

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director: Richard Yaninowski, MD
Kaiser Foundation Hospital
Diagnostic Radiology
1506 N Hygge Ave
Los Angeles, CA 90027-5299
213-677-5274
Length: 4 Year(s) Total Positions: 12 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 420-06-12-039

UCLA Medical Center Program
UCLA School of Medicine
Los Angeles County-University Hospital Medical Center
UCLA Medical Center
Veterans Affairs Medical Center (West Los Angeles)
Program Director: Richard H God, MD
UCLA Hospital and Clinics
Center for the Health Sciences
Dept of Radiological Sciences
Los Angeles, CA 90024-1712
310-267-7322
Length: 4 Year(s) Total Positions: 88 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: PDR, RNR
Program ID: 420-06-11-023

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director: M Joyce Pais, MD FAIR
University of California (Irvine) Medical Center
Dept of Radiological Sciences
101 City Dr, Rm 140
Orange, CA 92868
714-496-6579
Length: 4 Year(s) Total Positions: 27 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 420-06-21-014

*Updated information not provided.
Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director: John P McDonald, MD
Univ of California (Davis) Medical Center Dept of Radiology
2516 Stockton Blvd, Ticon II
Sacramento, CA 95817
916-734-6185
Length: 4 Year(s) Total Positions: 21 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 420-05-11-013

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director: Giovanni Casola, MD
UCSD Medical Center Dept of Diagnostic Radiology
200 W Arbor Dr
San Diego, CA 92183-8756
619-543-3534
Length: 4 Year(s) Total Positions: 27 (GYI: 0)
Start Date(s): Jun/Jul
Specialty: RNR
Program ID: 420-05-21-027
US Navy Coordinated Program-Naval Hospital (San Diego) Program
Naval Medical Center (San Diego)
Program Director: Edgar Jones, MD
Naval Medical Center
Dept of Radiology Bob Wilson Dr
San Diego, CA 92134-5000
619-552-8870
Length: 4 Year(s) Total Positions: 33 (GYI: 0)
Start Date(s): N/A
Program ID: 420-05-21-014

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director: Ruth D Goldstein, MD
University of California San Francisco
535 Parnassus Ave Ste M-396
San Francisco, CA 94143-0628
415-476-6627
Length: 4 Year(s) Total Positions: 42 (GYI: 0)
Start Date(s): Jun/Jul
Specialty: PDR, RNR, VIR
Program ID: 420-05-21-081

San Jose
Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center
Program Director: Andrew H Koo, MD
Santa Clara Valley Medical Center
701 S Bascom Ave
San Jose, CA 95128
408-299-8270
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul, N/A
Program ID: 420-05-31-092

Santa Barbara
Santa Barbara Cottage Hospital Program
Santa Barbara Cottage Hospital
Program Director: Arthur A Lee, MD
Santa Barbara Cottage Hospital
Dept of Radiology
PO Box 689
Santa Barbara, CA 93102
805-569-2729
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-05-22-033

Stanford
Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director: Burton Lane, MD
Stanford University Medical Center Dept of Diagnostic Radiology
Room H-1307
Stanford, CA 94305-6105
415-723-9407
Length: 4 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul, N/A
Specialty: PDR, RNR
Program ID: 420-05-21-034

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director: Ralph S Lachman, MD
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson St
PO Box 2000
Torrance, CA 90509-3910
310-222-3847
Length: 4 Year(s) Total Positions: 23 (GYI: 0)
Start Date(s): Jun/Jul
Specialty: RNR
Program ID: 420-05-11-005

Travis AFB
David Grant USAF Medical Center Program
David Grant Medical Center
Program Director: Frederic A Conte, MD
60th Medical Group Dept of Radiology (SGHR)
101 Bodin Circle
Travis AFB, CA 94535-1800
707-423-7132
Length: 4 Year(s) Total Positions: 23 (GYI: 2)
Start Date(s): Jun/Jul, N/A
Program ID: 420-05-21-081

Colorado
Aurora
US Army Coordinated Program-Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director: Col Frank L Quattromani, MD
Dept of Radiology
Fitzsimons Army Medical Center
Aurora, CO 80045-5001
303-361-8128
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Program ID: 420-05-12-013

Denver
Presbyterian-St Luke's Medical Center Program
Presbyterian-St Luke's Medical Center
Program Director: Lawrence L Emmens, MD
Presbyterian-St Luke's Medical Center
Dept of Radiology
1719 E 18th Ave
Denver, CO 80218
303-339-6630
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-07-22-036

University of Colorado Program*
University of Colorado Anschutz Medical Campus
Program Director: Ronald Townsend, MD
Univ of Colorado Anschutz Medical Campus
2400 E 9th Ave (AMC0)
Denver, CO 80262-0030
303-317-5650
Length: 4 Year(s) Total Positions: 35 (GYI: 0)
Start Date(s): Jun/Jul
Specialty: PDR, RNR
Program ID: 420-07-21-038

* Updated information not provided.
Connecticut

Bridgeport
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
Octavio G Choy, MD
Bridgeport Hospital
257 Grant St
Bridgeport, CT 06605-2870
203 384-3834
Length: 4 Year(s) Total Positions: 10 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 420-08-12-289

St Vincent's Medical Center Program
St Vincent's Medical Center
Program Director:
Robert D Rusao, MD
St Vincent's Medical Center
Medical Services
2800 Main St
Bridgeport, CT 06606
203 374-0033
Length: 4 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-08-11-040

Farmington

University of Connecticut Program
University of Connecticut School of Medicine
UConn Health Center/John Dempsey Hospital
Program Director:
E. Marvin Henken, MD
University of Connecticut Health Center
Dept of Radiology
Farmington, CT 06032-2905
203 637-2200
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-08-21-225

Hartford

Hartford Hospital Program
Hartford Hospital
Program Director:
Fred M Zier, Jr, MD
Hartford Hospital
80 Seymour St
Hartford, CT 06115
203 524-2070
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-08-22-041

New Haven

Hospital of St Raphael Program
Hospital of St Raphael
Program Director:
Lee E Greenwood, MD
Hospital of St Raphael
Dept of Diagnostic Radiology
1450 Chapel St
New Haven, CT 06511
203 789-3118
Length: 4 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-08-22-042

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
Coralia Shaw, MD
Yale University School of Medicine, Dept of Radiology
333 Cedar St
PO Box 209042
New Haven, CT 06520-8042
203 785-4746
Length: 4 Year(s) Total Positions: 27 (GYI: 3)
Start Date(s): Jun/Jul
Subspecialty: PDR, RNR, VIR
Program ID: 420-08-21-048

Norwalk

Norwalk Hospital Program
Norwalk Hospital
Program Director:
Edward B Strauss, MD
Dept of Radiology
Norwalk Hospital
Maple St
Norwalk, CT 06856
203 352-2715
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 420-08-21-218

District of Columbia

Washington

George Washington University Hospital
George Washington University Hospital
Program Director:
David O Davis, MD
George Washington University Hospital
901 23rd St NW
Washington, DC 20037
202 984-6500
Length: 4 Year(s) Total Positions: 20 (GYI: 5)
Start Date(s): Jun/Jul, Npo
Subspecialty: PDR, RNR, VIR
Program ID: 420-10-21-046

Georgetown University Program
Georgetown University Hospital
Program Director:
Larry P Elliott, MD
Georgetown University Medical Center
Dept of Radiology
3800 Reservoir Rd
Washington, DC 20007-2117
202 784-5140
Length: 4 Year(s) Total Positions: 15 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: NMR
Program ID: 420-10-11-045

Howard University Program
Howard University Hospital
Program Director:
James S Rea, MD
Howard University Hospital, Dept of Radiology
2041 Georgia Ave NW
Washington, DC 20050
202 365-1571
Length: 4 Year(s) Total Positions: 15 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-10-11-047

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Nasser Ghaed, MD
Chief, Dept of Radiology
Walter Reed Army Medical Center
625 16th St NW
Washington, DC 20307-0001
202 576-0003
Length: 4 Year(s) Total Positions: 24 (GYI: 0)
Start Date(s): Jun/Jul, Npo
Program ID: 420-10-21-003

Delaware

Wilmington

The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director:
Randall W Ryma, MD
The Medical Center of Delaware
Christiana Hospital, Radiology
PO Box 9001
Newark, DE 19711
302 735-1805
Length: 4 Year(s) Total Positions: 18 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 420-08-11-044

* Updated information not provided.
Florida
Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:
Edward V Staab, MD
University of Florida, Dept of Radiology
PO Box 100074
Gainesville, FL 32610-0074
904 395-0291

Length: 4 Year(s) Total Positions: 28 (GYI: 5)
Start Date(s): Jun/Jul
Subspecialty: NM, NR, PDR, RN
Program ID: 420-11-21-046

Jacksonville

University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)

Program Director:
Frederick S Finnes, MD
Dept of Radiology, UFHSC/J
University Medical Center
655 W Eighth St
Jacksonville, FL 32209
904 648-4224

Length: 4 Year(s) Total Positions: 18 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 420-11-31-228

Miami

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center

Program Director:
Sandra A Oldham, MD
Jackson Memorial Hospital
Dept of Radiology
1611 NW 12 Avenue, NW 279
Miami, FL 33136
305 358-6994

Length: 4 Year(s) Total Positions: 21 (GYI: 10)
Start Date(s): Jun/Jul, Nog
Subspecialty: PDR, RNR, VIR
Program ID: 420-11-21-049

Miami Beach

Mount Sinai Medical Center of Greater Miami Program*
Mount Sinai Medical Center of Greater Miami

Program Director:
Manuel Viamonte, Jr, MD
Mount Sinai Medical Center of Greater Miami
Dept of Radiology
4300 Alton Rd
Miami Beach, FL 33145
305 674-2080

Length: 4 Year(s) Total Positions: 20 (GYI: 4)
Start Date(s): Jan/Jul
Program ID: 420-11-21-050

* Updated information not provided.

Tampa

University of South Florida Program
University of South Florida College of Medicine
H Lee Moffitt Cancer Center and Research Institute
James A Haley Veterans Hospital
Tampa General Hospital

Program Director:
Martin L Silbiger, MD
University of South Florida College of Medicine
Dept of Radiology
1201 Bruce B Downs Blvd, Box 17
Tampa, FL 33612-4799
813 874-5355

Length: 4 Year(s) Total Positions: 21 (GYI: 4)
Start Date(s): Jan/Jul
Subspecialty: RVR
Program ID: 420-11-21-051

Hawaii
Honolulu

US Army Coordinated Program- Tripler Army Medical Center

Program Director:
Mark F Hansen, MD
Tripler Army Medical Center
Dept of Radiology
10250 TRIPLER AVE
Honolulu, HI 96859-5000
808 433-6589

Length: 4 Year(s) Total Positions: 23 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 420-14-21-933

Georgia
Atlanta

Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital

Program Director:
Bruce B Bauegartner, MD
Emory University
Dept of Radiology
1364 Clifton Rd NE
Atlanta, GA 30322-2000
404 727-4556

Length: 4 Year(s) Total Positions: 45 (GYI: 8)
Start Date(s): Jun/Jul, Nog
Subspecialty: NR, PDR, RNR, VIR
Program ID: 420-12-21-050

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:
Eugene F Binet, MD
Dept of Radiology, BAN-153
Medical College of Georgia
1120 15th St
Augusta, GA 30912-3900
706 252-1515

Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-12-21-055

Illinois
Chicago

Cook County Hospital Program
Cook County Hospital

Program Director:
Bradley G Langer, MD
Cook County Hospital
Dept of Radiology
1885 W Harrison St
Chicago, IL 60612-9985
312 633-5159

Length: 4 Year(s) Total Positions: 25 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 420-16-21-055

McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Evanston Hospital
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:
Steven W Fitzgerald, MD
Lee Sieker, MD
Northwestern University Medical School
Dept of Radiology
710 N Fairbanks Ct
Chicago, IL 60611
312 920-8059

Length: 4 Year(s) Total Positions: 30 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: PDR, RNR
Program ID: 420-12-21-050
Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Claire Smith, MD
Rush-Presbyterian-St Luke's Medical Center Diagnostic Radiology Dept
1653 W Congress Pkwy
Chicago, IL 60612
312.942.6781
Length: 4 Year(s) Total Positions: 19 (GYI: 0)
Start Date(s): Jun/Jul
Subspeciality: NR, RN2, VIR
Program ID: 420-16-11-060

University of Chicago Program
University of Chicago Hospitals
Program Director:
Tamar Ben-Ami, MD
University of Chicago Medical Center
6841 S Maryland Ave, MC2028
Chicago, IL 60637-1470
312 702-8219
Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Subspeciality: RNR
Program ID: 420-16-11-061

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Andrew C Wilbur, MD
University of Illinois Hospital
1740 W Taylor
Ste 2483, MC 801
Chicago, IL 60612-7233
312 996-0234
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 420-16-21-062

University of Illinois College of Medicine at Chicago/Michael Reese Hospital Program
University of Illinois College of Medicine at Chicago
Mercy Hospital and Medical Center
Michael Reese Hospital and Medical Center
Program Director:
N L Brown, MD
Michael Reese Hosp.
Diagnostic Radiology Dept
2323 S Ellis Ave
Chicago, IL 60616
312 781-4667
Length: 4 Year(s) Total Positions: 24 (GYI: 0)
Start Date(s): Jun/Jul
Subspeciality: RNR
Program ID: 420-16-12-067

Evanston
St Francis Hospital of Evanston Program
St Francis Hospital of Evanston
Program Director:
Daniel J Murphy, MD
St Francis Hospital of Evanston
Dept of Radiology
325 Ridge Ave
Evanston, IL 60202
708 499-6100
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 420-16-12-068

Maywood
Loyola University Program
Foster G Mcgaw Hospital-Loyola University of Chicago
Program Director:
Thomas L Lawson, MD
Foster G Mcgaw Hospital-Loyola University of Chicago
Dept of Radiology
2160 S First Ave
Maywood, IL 60153
708 216-5918
Length: 4 Year(s) Total Positions: 20 (GYI: 1)
Start Date(s): Jun/Jul
Subspeciality: RNR
Program ID: 420-16-11-065

Peoria
University of Illinois College of Medicine at Peoria Program
St Francis Medical Center
Program Director:
Terry M Brady, MD
Saint Francis Medical Center
Radiology Residency
530 N Glen Oak Ave
Peoria, IL 61637
309 655-7785
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-16-21-243

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
P M Mahon, MD
St John's Hospital Dept of Radiology
800 E Carpenter St
Springfield, IL 62705
217 785-2434
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 420-16-21-068

Indiana
Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Wistard Memorial Hospital
Program Director:
Irene Yune, MD
Valerie F Jackson, MD
Indiana University Hospital, Rm 0276
550 N University Blvd
Indianapolis, IN 46202-5253
317 274-1846
Length: 4 Year(s) Total Positions: 50 (GYI: 10)
Start Date(s): Jun/Jul
Subspecialty: TDR, RNR, VIR
Program ID: 420-17-21-066

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Gonzalo T Chu, MD
Methodist Hospital of Indiana
1701 N Senate Blvd, PO Box 1097
Indianapolis, IN 46206
317 929-6350
Length: 4 Year(s) Total Positions: 18 (GYI: 5)
Start Date(s): Jun/Jul, Ngo
Subspeciality: VIR
Program ID: 420-17-21-007

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
Brad H Thompson, MD
Univ of Iowa Hosp & Clin
Dept of Radiology
230 Hawkins Dr
Iowa City, IA 52242-1009
319 356-3906
Length: 4 Year(s) Total Positions: 36 (GYI: 7)
Start Date(s): Jun/Jul
Subspeciality: NR, TO, RNR
Program ID: 420-18-21-068
Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:
Louis H Wetzell, MD
Univ of Kansas Medical Center
Dept of Diagnostic Radiology
3801 Rainbow
Kansas City, KS 66106-7234
913 584-8015
Length: 4 Year(s) Total Positions: 20 (GYI: 5)
Start Date(s): Jan/Jun
Program ID: 420-19-11-060

Wichita

University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
HCA Wesley Medical Center

Program Director:
Charles W McGuire, MD
University of Kansas School of Medicine (Wichita)
Dept of Radiology
560 N Hillside
Wichita, KS 67214-4976
316 686-2211
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jun
Program ID: 420-19-12-070

Louisiana

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation

Program Director:
Christopher B Merritt, MD
Alton Ochsner Medical Foundation, Dept of Diag Radiology
1516 Jefferson Hwy
New Orleans, LA 70121
504 842-3465
Length: 4 Year(s) Total Positions: 25 (GYI: 5)
Start Date(s): Jun/Jun
Program ID: 420-21-12-074

Louisiana State University Program
Louisiana State University School of Medicine
Children's Hospital
Medical Center of Louisiana at New Orleans-LSU Division
Veterans Affairs Medical Center-LSU Service (New Orleans)

Program Director:
John N Jovin, MD
Janis Giselle Letourneau, MD
Louisiana State Univ Med Ctr
Dept of Radiology
1542 Tulane Ave
New Orleans, LA 70112
504 566-4645
Length: 4 Year(s) Total Positions: 0 (GYI: 0)
Start Date(s): Jun/Jun
Program ID: 420-21-21-234

Tulane University Program
Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic

Program Director:
Marvin S Boggett, MD
Tulane University Medical School
Dept of Radiology
1430 Tulane Ave Box SL64
New Orleans, LA 70112-2469
504 566-5612
Length: 4 Year(s) Total Positions: 17 (GYI: 4)
Start Date(s): Jun/Jun
Program ID: 420-21-21-235

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital

Program Director:
Margaret Hardjaudarma, MD
Louisiana State Univ Med Ctr Hospital
Med Educ-Radiology
FO Box 33832
Shreveport, LA 71130-3832
318 674-5804
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jun
Program ID: 420-21-11-076

Maine

Portland

Maine Medical Center Program
Maine Medical Center

Program Director:
Anthony F Salvo, MD
Maine Medical Center
Dept of Diagnostic Radiology
22 Bramall St
Portland, ME 04132
207 781-4279
Length: 4 Year(s) Total Positions: 14 (GYI: 3)
Start Date(s): Jun/Jun
Program ID: 420-22-11-076

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital

Program Director:
Stanley S Siegelman, MD
Johns Hopkins Hosp
Dept of Radiology
600 N Wolfe St
Baltimore, MD 21287
301 955-5525
Length: 4 Year(s) Total Positions: 35 (GYI: 6)
Start Date(s): Jun/Jun
Subspecialty: PDR, RNB, VIR
Program ID: 420-23-11-077

University of Maryland Program
University of Maryland Medical System

Program Director:
Charles S Resnik MD
Univ of Maryland Medical System, Dept of Diagnostic Radiology
22 S Greens St
Baltimore, MD 21201-1965
410 328-3477
Length: 4 Year(s) Total Positions: 35 (GYI: 6)
Start Date(s): Jun/Jun
Subspecialty: RNB
Program ID: 420-23-11-079

Bethesda

National Naval Medical Center (Bethesda) Program

National Naval Medical Center (Bethesda)

Program Director:
David P Lawrence, MD
Dept of Radiology
National Naval Medical Center
8801 Wisconsin Ave
Bethesda, MD 20889-5000
301 285-0500
Length: 4 Year(s) Total Positions: 20 (GYI: 5)
Start Date(s): Np
Program ID: 420-23-31-024

* Updated information not provided.
Massachusetts

Boston
Beth Israel Hospital/ Harvard Medical School Program

Beth Israel Hospital
Program Director: Ferris M Tall, MD
Beth Israel Hospital, Dept of Radiology
330 Brookline Ave
Boston, MA 02215
617 735-9532
Length: 4 Year(s)  Total Positions: 19 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 420-24-21-080

Boston University Program
Boston City Hospital
Boston University Medical Center-University Hospital
Program Director: William S Cranley, MD
Boston City Hospital, Dept of Radiology
818 Harrison Ave
Boston, MA 02118
617 544-5135
Length: 4 Year(s)  Total Positions: 20 (GY: 9)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 420-24-21-081

Brigham and Women’s Hospital/Harvard Medical School Program*

Brigham and Women’s Hospital, Children’s Hospital
Program Director: Harry Z Mollen, MD
Brigham and Women’s Hospital
75 Francis St
Boston, MA 02115
617 732-8269
Length: 4 Year(s)  Total Positions: 20 (GY: 9)
Start Date(s): Jun/Jul
Subspecialty: RNR, VBR
Program ID: 420-24-21-085

Massachusetts General Hospital/Harvard Medical School Program

Massachusetts General Hospital
Program Director: Ken Wittenberg, MD
Massachusetts General Hospital, Dept of Radiology
Boston, MA 02114
617 726-8380
Length: 4 Year(s)  Total Positions: 40 (GY: 10)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: RNR
Program ID: 420-24-31-083

New England Deaconess Hospital/Harvard Medical School Program

New England Deaconess Hospital
Program Director: H Ezerbrook Longmaid, MD
New England Deaconess Hosp
185 Pilgrim Rd
Boston, MA 02215
617 732-8469
Length: 4 Year(s)  Total Positions: 16 (GY: 0)
Start Date(s): Jan/Jul
Subspecialty: NR
Program ID: 420-24-21-084

Tufts University Program

New England Medical Center Hospitals Veterans Affairs Medical Center (Boston)
Program Director: Robert C Sarvo, MD
New England Medical Center
Dept of Radiology
750 Washington St
Boston, MA 02111
617 955-5000
Length: 4 Year(s)  Total Positions: 24 (GY: 0)
Start Date(s): Jan/Jul
Subspecialty: RNR
Program ID: 420-24-21-086

Burlington
Lehey Clinic Foundation Program
Lehey Clinic Foundation
Program Director: Carl Z Larsen, MD
Lehey Clinic Foundation
41 Mall Rd
Burlington, MA 01805
617 273-8175
Length: 4 Year(s)  Total Positions: 12 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-24-22-082

Cambridge
Mount Auburn Hospital Program
Mount Auburn Hospital
Program Director: Michael J Shortliffe, MD
Mount Auburn Hospital
Dept of Radiology
390 Mount Auburn St
Cambridge, MA 02138
617 498-5070
Length: 4 Year(s)  Total Positions: 9 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 420-24-11-097

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director: Thomas H Parker, MD
Baystate Medical Center
Dev of Radiology
750 Chestnut St
Springfield, MA 01199
413 784-3333
Length: 4 Year(s)  Total Positions: 12 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 420-24-12-088

Worcester
St Vincent Hospital Program
St Vincent Hospital
Program Director: Murray L Janower, MD
St Vincent Hospital
25 Winthrop St
Worcester, MA 01604
617 798-9000
Length: 4 Year(s)  Total Positions: 4 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 420-24-12-089

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director: Cyndia B Umali-Torres, MD
Univ of Massachusetts Medical Center
55 Lake Ave N
Worcester, MA 01655
508 856-5740
Length: 4 Year(s)  Total Positions: 17 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-24-21-090

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals Veteran Affairs Medical Center (Ann Arbor)
Program Director: Richard H Cohen, MD
University of Michigan Hospitals
Dept of Radiology
1500 E Medical Center Dr
Ann Arbor, MI 48109-0660
313 966-4489
Length: 4 Year(s)  Total Positions: 33 (GY: 9)
Start Date(s): Jun/Jul
Subspecialty: FDR, RNR, VBT
Program ID: 420-55-21-091

* Updated information not provided.
Dearborn
Oakwood Hospital Program
Oakwood Hospital
Program Director:
Alan T Henneman, MD
Oakwood Hospital
18101 Oakwood Blvd
PO Box 3500
Dearborn, MI 48123-2500
313 583-3002
Length: 4 Year(s) Total Positions: 17 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 420-25-12-092

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Robert D Halpert, MD
Henry Ford Hospital
Dept of Radiology
2799 W Grand Blvd
Detroit, MI 48202
313 876-1384
Length: 4 Year(s) Total Positions: 28 (GYI: 7)
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Subspecialty: RNR
Program ID: 420-25-11-093

 Sinai Hospital Program
Sinai Hospital
Program Director:
Russell N Nusznovits, MD
Sinai Hospital
6755 W Outer Dr
Detroit, MI 48235
313 493-5925
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul, Ngo
Program ID: 420-25-21-096

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Grace Hospital
Harper Hospital
Program Director:
Lawrence P Davis, MD
Wayne State Univ Sch of Med, Dept of Radiology
Detroit Receiving Hosp 3 L-8
4201 St Antoine
Detroit, MI 48201
313 745-3430
Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: NR, PDR
Program ID: 420-25-21-096

Flint
Michigan State University (Flint) Program
Michigan State Univ College of Human Medicine-Flint Campus
Genesee Regional Medical Center-St Joseph Campus
Hurley Medical Center
McLaren Regional Medical Center
Program Director:
Alexander Gottschalk, MD
Michigan State Univ Coll of Human Med, Flint Campus
One Hurley Plaza
Flint, MI 48503-5002
313 322-7000
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 420-25-21-0103

Grand Rapids
Michigan State University Program
Michigan State University College of Human Medicine
Grand Rapids Area Medical Education Center
Bledgett Memorial Medical Center
Butterworth Hospital
St Mary's Health Services
Program Director:
E James Pochten, MD
Grand Rapids Area Medical Education Center
240 Cherry St SE
Grand Rapids, MI 49503
616 732-6232
Length: 4 Year(s) Total Positions: 16 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 420-25-21-099

Pontiac
St Joseph Mercy Hospital Program
St Joseph Mercy Community HealthCare System
Program Director:
Hugh R Kor, MD
St Joseph Mercy Hospital's Dept of Radiology
900 Woodward Ave
Pontiac, MI 48384-3895
313 858-3040
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 420-25-32-101

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Kenneth W Matasar, MD
William Beaumont Hospital
Dept of Diagnostic Radiology
3601 W Thirteen Mile Rd
Royal Oak, MI 48073
313 551-6063
Length: 4 Year(s) Total Positions: 25 (GYI: 7)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: NK, RNR
Program ID: 420-25-12-102

Southfield
Providence Hospital Program
Providence Hospital
Program Director:
David L Quen, MD
Providence Hospital
Medical Education
e6001 W Nine Mile Rd
Southfield, MI 48075
313 424-3051
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 420-25-21-0103

Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
William M Thompson, MD
Harry Griffiths, MD
University of Minnesota
420 Delaware St, SE
Rm 2-349
Minneapolis, MN 55455
612 626-5456
Length: 4 Year(s) Total Positions: 50 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: PDR, RNR, VIR
Program ID: 420-26-21-104

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Program Director:
Stephen J Swensen, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 1st St. SW
Rochester, MN 55905
507 284-5114
Length: 4 Year(s) Total Positions: 30 (GYI: 10)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-26-21-105

* Updated information not provided.
Mississippi

Jackson

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Program Director:
James U Morano, MD
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4505
601 984-2515
Length: 4 Year(s) Total Positions: 18 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 420-27-11-107

Missouri

Columbia

University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director:
Robert J Churchill, MD
Univ of Missouri Med Ctr
One Hospital Dr
Columbia, MO 65212
314 882-1025
Length: 4 Year(s) Total Positions: 17 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 420-28-11-108

Kansas City

University of Missouri at Kansas City Program
Truman Medical Center-West
St Luke's Hospital
Program Director:
Pong Y Tsai, MD
Truman Med Ctr-West
Dept of Radiology
2901 Holmes St
Kansas City, MO 64108-8110
816 556-3273
Length: 4 Year(s) Total Positions: 21 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 420-28-21-231

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
John B Shields, MD
Dept of Radiology, St Louis Univ Health Sciences Ctr
St Louis University Hospital
3655 Vista at Grand
St Louis, MO 63110-0250
314 577-8255
Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: PDR, RNR
Program ID: 420-28-21-110

Washington University Program
Barnes Hospital
Jewish Hospital of St Louis
Malinckrodt Institute of Radiology
St Louis Children's Hospital
Washington University School of Medicine
Program Director:
Dennis M Halfe, MD
Malinckrodt Inst of Radiology
510 S Kingshighway
St Louis, MO 63110
314 362-2929
Length: 4 Year(s) Total Positions: 67 (GYI: 13)
Start Date(s): Jun/Jul
Subspecialty: PDR, RNR, VHR
Program ID: 420-28-11-111

Nebraska

Omaha

Creighton University Program
Creighton University School of Medicine
AMV St Joseph Hospital
Program Director:
David M LeKkowitz, MD
Creighton Univ Schl of Med
Dept of Radiology
601 N 30th St
Omaha, NE 68131
402 449-4540
Length: 4 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-30-21-220

University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
Craig W Walker, MD
University of Nebraska Medical Center
Dept of Radiology
600 S 42nd St
Omaha, NE 68198-1045
402 559-6650
Length: 4 Year(s) Total Positions: 17 (GYI: 4)
Start Date(s): Jun/Jul, Ngo
Subspecialty: VHR
Program ID: 420-30-21-112

New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Program Director:
Jocelyn D Cherito, MD
Dartmouth-Hitchcock Medical Center
Dept of Radiology
One Medical Center Dr
Lebanon, NH 03766
603 650-4477
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-32-11-118

New Jersey

Camden

UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Armed Forces Institute of Pathology
Children's Hospital of Philadelphia
Thomas Jefferson University Hospital
Program Director:
James H Jacoby, MD
Cooper Hospital-University Medical Center
Diagnostic Radiology Dept
One Cooper Plaza
Camden, NJ 08103
609 342-2323
Length: 4 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jan/Jul
Program ID: 420-33-21-244

Hackensack

Hackensack Medical Center Program
Hackensack Medical Center
Program Director:
Joel A Budin, MD
Hackensack Medical Center
20 Prospect Ave
Hackensack, NJ 07601
201 996-2016
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-38-12-114

Livingston

St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
Lester Kalisher, MD
St Barnabas Medical Center
Old Short Hills Road
Livingston, NJ 07039
201 533-6522
Length: 4 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 420-33-21-215

* Updated information not provided.
Long Branch
Monmouth Medical Center Program
Monmouth Medical Center
Program Director: Richard B. Buchman, MD
Monmouth Medical Center
Dept of Radiology
356 Second Ave
Long Branch, NJ 07740-8856
908 870-5080
Length: 4 Year(s)  Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-33-81-115

Morristown
Morristown Memorial Hospital Program
Morristown Memorial Hospital
Program Director: Harry L. Stein, MD
Morristown Memorial Hospital, Dept of Radiology
100 Madison Ave
PO Box 1956
Morristown, NJ 07962-1956
201 971-5772
Length: 4 Year(s)  Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-33-11-116

Newark
Newark Beth Israel Medical Center Program
Newark Beth Israel Medical Center
Program Director: Lloyd N. Spindell, MD
Newark Beth Israel Medical Center
201 Lyons Ave at Osborne Terrace
Newark, NJ 07112
201 926-7056
Length: 4 Year(s)  Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul, Nog
Program ID: 420-33-91-118

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Children's Hospital of New Jersey
UMDNJ-University Hospital
Program Director: Stephen R. Baker, MD
UMDNJ University Hospital
150 Bergen St, C220
Newark, NJ 07103-3425
201 882-5188
Length: 4 Year(s)  Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-33-21-225

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director: John L. Nosher, MD
UMDNJ-Robert Wood Johnson Medical School
Dept of Radiology
One Robert Wood Johnson Pl
New Brunswick, NJ 08903-9019
908 232-7721
Length: 4 Year(s)  Total Positions: 11 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-33-21-228

Summit
Overlook Hospital Program
Overlook Hospital
Program Director: William J. Esposito, MD
Overlook Hospital
99 Beacon Ave
PO Box 225
Summit, NJ 07902-0220
908 522-2907
Length: 4 Year(s)  Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-33-11-119

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director: William Hendrick, Jr, MD
Albany Medical Center Dept of Radiology A-123
New Scotland Ave
Albany, NY 12208-8478
518 445-3371
Length: 4 Year(s)  Total Positions: 20 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-36-11-121

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine
Program Director: E Stephen Amis, Jr, MD
Montefiore Medical Center
Dept of Radiology
111 E 210th St
Bronx, NY 10467
718 920-6113
Length: 4 Year(s)  Total Positions: 48 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-39-21-126

Brooklyn
Long Island College Hospital Program
Long Island College Hospital
Program Director: R Thomas Bergerson, MD
80 Howard St, C420
Brooklyn, NY 11201
718 780-1783
Length: 4 Year(s)  Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-36-11-131

* Updated information not provided.

Graduate Medical Education Directory 753
Accredited Programs in Radiology-Diagnostic

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
David Bryk, MD
Maimonides Medical Center
4802 Tenth Ave
Brooklyn, NY 11219
718 593-7117
Length: 4 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-35-21-221

Methodist Hospital of Brooklyn Program*
Methodist Hospital of Brooklyn
Brooklyn Hospital Center
Program Director:
Joseph Giovanelli, MD
Methodist Hospital of Brooklyn
666 Sixth St
Brooklyn, NY 11215-9008
718 780-3870
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 420-35-11-123

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director:
Joshua A. Becker, MD
SUNY Health Science Ctr at Brooklyn, Dept of Radiology
450 Clarkson Ave, Box 1198
Brooklyn, NY 11203
718 770-1693
Length: 4 Year(s) Total Positions: 32 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-35-21-143

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Buffalo General Hospital
Millard Fillmore Hospitals
Program Director:
Angelo Dell'Aquila, MD, DDS
Erie Cnty Med Ctr
Dept of Radiology
462 Grider St
Buffalo, NY 14215
716 898-3424
Length: 4 Year(s) Total Positions: 18 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: PDR
Program ID: 420-35-21-122

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Dvora Balsam, MD
Nassau County Medical Center, Dept of Radiology
2201 Hempstead Tpke
East Meadow, NY 11554-5400
516 542-2633
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 420-35-11-123

Manhasset
North Shore University Hospital Program
North Shore University Hospital
Program Director:
Roger A. Hyman, MD
North Shore University Hospital, Dept of Radiology
100 Community Dr
Manhasset, NY 11030
516 562-4800
Length: 4 Year(s) Total Positions: 21 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-35-31-124

Mineola
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
Gerald A. Irwin, MD
Dept of Radiology
Winthrop-University Hospital
259 First St
Mineola, NY 11501
516 693-2123
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 420-35-21-240

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Schneider Children's Hosp (Long Island Jewish Med Ctr)
Program Director:
Peter G. Herman, MD
Long Island Jewish Medical Center
Dept of Radiology
New Hyde Park, NY 11042
718 470-7175
Length: 4 Year(s) Total Positions: 22 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: NR, PDR, RNR, VR
Program ID: 420-35-21-132

New York
Beth Israel Medical Center Program
Beth Israel Medical Center
Hospital for Joint Diseases Orthopaedic Institute
Program Director:
Ronald Ablow, MD
Beth Israel Medical Center
First Ave at 16th St
New York, NY 10016
212 420-4835
Length: 4 Year(s) Total Positions: 22 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-35-21-127

Harlem Hospital Center Program
Harlem Hospital Center
Presbyterian Hospital in the City of New York
Program Director:
Roberta C. Locko, MD
Harlem Hospital Center
506 Lenox Ave
New York, NY 10037
212 938-4901
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-35-31-214

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
Lewis M. Rothman, MD
Lenox Hill Hospital
Dept of Radiology
100 E 77th St
New York, NY 10021-1883
212 434-2029
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-35-31-218

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)
Program Director:
Kathleen Halton, MD
Mount Sinai Hospital
Dept of Radiology
One Gustave L. Levy Pl
New York, NY 10029
212 241-7427
Length: 4 Year(s) Total Positions: 34 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-35-21-135

* Updated information not provided.
Stony Brook

**Stony Brook SUNY at Stony Brook Program**

University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)

**Program Director:**
Mortorn A Meyers, MD

University Hospital, Dept of Radiology
Level 4, Rm 908
Health Science Center
Stony Brook, NY 11794-5460
516-444-2480

**Length:** 4 Year(s) **Total Positions:** 19 (GY: 0)

**Start Date(s):** Jun/Jul

**Subspecialty:** RNR

**Program ID:** 420-39-21-222

Syracuse

**SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at Syracuse
Veterans Affairs Medical Center (Syracuse)

**Program Director:**
Zachary D Grossman, MD

SUNY Upstate Medical Center
750 E Adams St
Syracuse, NY 13210
315-464-7434

**Length:** 4 Year(s) **Total Positions:** 22 (GY: 5)

**Start Date(s):** Jun/Jul, Njo

**Subspecialty:** RNR

**Program ID:** 420-39-21-147

Valhalla

**New York Medical College Program**

New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Westchester County Medical Center

**Program Director:**
Susan A Klein, MD

New York Medical College
Macy Pavilion
Dept of Radiology
Valhalla, NY 10595
914 286-6550

**Length:** 4 Year(s) **Total Positions:** 32 (GY: 0)

**Start Date(s):** Jun/Jul

**Subspecialty:** RNR

**Program ID:** 420-39-21-196
North Carolina

Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Ettta D Pisano, MD
Univ of North Carolina School of Medicine
Dept of Radiology
503 Old Inn, CB#7510
Chapel Hill, NC 27599-7510
919 866-1771
Length: 4 Year(s) Total Positions: 29 (GYI: 5)
Start Date(s): Jun/Jul
Subspecialty: FDR, RNR, VHR
Program ID: 420-38-11-148

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
James D Bowie, MD
Duke University Medical Center
Box 3808
Durham, NC 27710
919 668-2711
Length: 4 Year(s) Total Positions: 48 (GYI: 2)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-38-51-149

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Joseph S Zagaris, MD
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1088
919 216-3614
Length: 4 Year(s) Total Positions: 28 (GYI: 7)
Start Date(s): Jun/Jul
Subspecialty: NR, PDR, RNR, VHR
Program ID: 420-38-11-150

Ohio
Canton
Aultman Hospital/Timken Mercy Medical Center Program
Aultman Hospital
Timken Mercy Medical Center
Program Director:
Barry D Rose, MD
Aultman Dept of Radiology
2600 Sixth St SW
Canton, OH 44710
216 438-6267
Length: 4 Year(s) Total Positions: 13 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 420-38-21-232

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Christ Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Harold B Spitz, MD
Univ of Cincinnati Med Ctr
Dept of Radiology
384 Goodman St, M742
Cincinnati, OH 45267-0742
513 558-7226
Length: 4 Year(s) Total Positions: 31 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: FDR, RNR
Program ID: 420-38-21-152

Cleveland
Case Western Reserve University (MetroHealth) Program
MetroHealth Medical Center
Program Director:
Enrol M Bellon, MD
MetroHealth Medical Center
Dept of Radiology
2500 MetroHealth Dr
Cleveland, OH 44109-1998
216 459-4016
Length: 4 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul, Sept
Program ID: 420-38-21-242

Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Joseph P Lipuma, MD
Peter B Sachs, MD
Dept of Radiology
University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106
216 844-3113
Length: 4 Year(s) Total Positions: 6 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-38-21-153

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
David M Einstein, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT3
Cleveland, OH 44195-5242
216 444-5660
Length: 4 Year(s) Total Positions: 25 (GYI: 5)
Start Date(s): Jun/Jul
Subspecialty: RNR, VHR
Program ID: 420-38-12-154

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director:
Avram E Pearstein, MD
Mt Sinai Medical Center of Cleveland
10155 Euclid Ave
Cleveland, OH 44106-4198
216 421-5915
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-38-11-156

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Charles F Mueller, MD
Ohio State University
Dept of Radiology, RH S-209
410 W 10th Ave
Columbus, OH 43210
614 293-8369
Length: 4 Year(s) Total Positions: 19 (GYI: 0)
Start Date(s): Jun/Jul, Sept
Subspecialty: RNR
Program ID: 420-38-21-156

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Program Director:
Lee S Woldenberg, MD
Medical College of Ohio
Dept of Radiology
PO Box 10008
Toledo, OH 43609-0008
419 381-3438
Length: 4 Year(s) Total Positions: 12 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 420-38-21-157

Youngstown
St Elizabeth Hospital Medical Center/NEOUCOM Program
St Elizabeth Hospital Medical Center
Northside Medical Center (YHA, Inc)
Southside Medical Center (YHA, Inc)
Program Director:
William L Crawford, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave
PO Box 1790
Youngstown, OH 44501-1790
216 746-7211
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 420-38-21-233

* Updated information not provided. 756
Oklahoma

Oklahoma City
Baptist Medical Center of Oklahoma Program
Baptist Medical Center of Oklahoma
Program Director:
Jay A. Harolds, MD
Baptist Medical Center of Oklahoma, Dept of Radiology
3390 Northwest Expressway
Oklahoma City, OK 73112
405 949-3320
Length: 4 Year(s) Total Positions: 13 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 420-39-12-158

University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Sidney P. Traub, MD
Dept of Radiological Sciences
Univ of Oklahoma Health Sci Ctr
PO Box 28901
Oklahoma City, OK 73190-3020
405 587-2525
Length: 4 Year(s) Total Positions: 37 (GYI: 7)
Start Date(s): Jun/Jul, Ngs
Subspecialty: VHR
Program ID: 420-39-21-159

Pennsylvania

Bala Cynwyd
Mercy Catholic Medical Center Program
Mercy Catholic Medical Center
Program Director:
Raymond L. Bariati, Jr, MD
Bryn Mawr Hospital
Dept of Radiology
130 S Bryn Mawr Ave
Bryn Mawr, PA 19010-3260
215 536-4117
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 420-41-21-162

Bryn Mawr
Bryn Mawr Hospital Program
Bryn Mawr Hospital
St Christopher's Hospital for Children
Program Director:
Raymond L. Bariati, Jr, MD
Bryn Mawr Hospital
Dept of Radiology
130 S Bryn Mawr Ave
Bryn Mawr, PA 19010-3260
215 536-4117
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 420-41-21-162

Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Terence O. O'Rourke, MD
Geisinger Medical Center
110 N Academy Ave
Danville, PA 17822
717 271-6801
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 420-41-21-163

Hershey
Hershey Medical Center Program
Penn State Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Medical Center
Program Director:
David S Hartman, MD
College of Medicine—University Hospital Milton S Hershey Medical Center
PO Box 3660
Hershey, PA 17033
717 531-6896
Length: 4 Year(s) Total Positions: 28 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: VHR
Program ID: 420-41-21-164

Philadelphia

Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
William Herrig, MD
Albert Einstein Medical Center
5501 Old York Rd
Philadelphia, PA 19141-3008
215 455-6200
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-41-21-165

Hahnemann University Program
Hahnemann University Hospital
Program Director:
Beverly U. Hershey, MD
Hahnemann University, Dept of Radiology
Broad and Vine Sts
Mail Stop 206
Philadelphia, PA 19102-1192
215 762-8474
Length: 4 Year(s) Total Positions: 16 (GYI: 2)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-41-11-168

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Germantown Hospital and Medical Center
Medical College Hospitals
Program Director:
Arnold C. Friedman, MD
Medical College of Pennsylvania Main Clinical Campus
Dept of Radiologic Sciences
3360 Henry Ave
Philadelphia, PA 19120
215 842-6578
Length: 4 Year(s) Total Positions: 13 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-41-21-169

Pennsylvania Hospital Program
Pennsylvania Hospital
Program Director:
Carolyn E. Parry, MD
Soo Sung Han, MD
Pennsylvania Hospital
300 Spruce St
Philadelphia, PA 19107-6192
215 599-3201
Length: 4 Year(s) Total Positions: 14 (GYI: 0)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 420-41-31-171

Presbyterian Medical Center of Philadelphia Program
Presbyterian Medical Center of Philadelphia
Program Director:
David B. Freiman, MD
Presbyterian Medical Center of Philadelphia
51 N 58th St
Philadelphia, PA 19104
215 592-8177
Length: 4 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-41-21-172

* Updated information not provided.
Accredited Programs in Radiology-Diagnostic

Temple University Program
Temple University Hospital
Program Director: Michael B Love, MD
Dept of Diagnostic Imaging
Temple University Hospital
Broad and Ontario Sts
Philadelphia, PA 19140
215 221-3586
Length: 4 Year(s) Total Positions: 21 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-41-11-173

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Vijay M Rao, MD
Thomas Jefferson University
132 S 11th St, Rm 1092 Main Bldg
Philadelphia, PA 19107-8110
215 955-4884
Length: 4 Year(s) Total Positions: 21 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: RNR, VIR
Program ID: 420-41-11-174

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director: Stanley Baum, MD
Hospital of the Univ of Pennsylvania, Dept of Radiology
3400 Spruce St
Philadelphia, PA 19104
215 662-3080
Length: 4 Year(s) Total Positions: 28 (GYI: 2)
Start Date(s): Jun/Jul
Subspecialty: RNR, VIR
Program ID: 420-41-21-175

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director: Rolf S Schapiro, MD
Dept of Diagnostic Radiology
Allegheny General Hospital
320 E North Ave
Pittsburgh, PA 15212-9836
412 359-4113
Length: 4 Year(s) Total Positions: 16 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-41-21-176

Mercy Hospital of Pittsburgh Program
Mercy Hospital of Pittsburgh
Program Director: Beatrice Callin, MD
Mercy Hosp of Pittsburgh
1400 Locust St
Pittsburgh, PA 15219-5166
412 262-7908
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 420-41-11-178

St Francis Medical Center Program
St Francis Medical Center
Forbes Regional Hospital
Program Director: Joseph A Marasco, Jr, MD
St Francis Med Ctr
400 45th St
Pittsburgh, PA 15201
412 662-4100
Length: 4 Year(s) Total Positions: 16 (GYI: 3)
Start Date(s): Jun/Jul, Nov
Program ID: 420-41-21-179

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Presbyterian University Hospital (UPMC)
Program Director: James H Oliver, MD
Dept of Radiology
Presbyterian-Univ Hosp
DeSoto at O’Hara Sts
Pittsburgh, PA 15213
412 664-3101
Length: 4 Year(s) Total Positions: 0 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 420-41-21-177

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director: Rilea B Mendelson, MD
Western Pennsylvania Hosp
4800 Friendship Ave
Pittsburgh, PA 15224
412 578-4816
Length: 4 Year(s) Total Positions: 12 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 420-41-21-241

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)
Program Director: Heriberto Pagan-Saez, MD
Univ of Puerto Rico Sch of Med, Dept Radiological Sciences
Medical Sciences Campus
San Juan, PR 00905
809 754-3576
Length: 4 Year(s) Total Positions: 20 (GYI: 0)
Program ID: 420-42-21-152

Rhode Island
Providence
Rhode Island Hospital Program
Rhode Island Hospital
Program Director: John J Cronan, MD
Dept of Diagnostc Imaging
Rhode Island Hospital
593 Ithaca St
Providence, RI 02903
401 444-5183
Length: 4 Year(s) Total Positions: 22 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 420-43-21-183

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director: Robert J McPherson, MD
Medical University of South Carolina
Dept of Radiology
111 Ashley Ave
Charleston, SC 29425-0720
803 792-7179
Length: 4 Year(s) Total Positions: 4 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialty: POD
Program ID: 420-45-21-184

* Updated information not provided.
Tennessee

Knoxville
University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Medical School
Program Director:
Edward Buonocore, MD
Mywood G Bosozzi, MD
The University of Tennessee Graduate School of Medicine
1924 Alcoa Hwy
Knoxville, TN 37920-6999
615 546-6051
Length: 4 Year(s) Total Positions: 16 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 420-47-21-238

Memphis
Baptist Memorial Hospital Program
Baptist Memorial Hospital
Program Director:
Allen K Tonkin, MD
Baptist Memorial Hospital Medical Center
Dept of Radiology
890 Madison Ave
Memphis, TN 38146
901 227-5900
Length: 4 Year(s) Total Positions: 20 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 420-47-12-186
Methodist Hospital-Central Unit Program
Methodist Hospital-Central Unit
Program Director:
Robert E Laster, Jr, MD
Methodist Hospital-Central Unit
Dept of Radiology
1266 Union Ave
Memphis, TN 38104
901 726-8529
Length: 4 Year(s) Total Positions: 12 (GY: 0)
Start Date(s): Jun/Jul, Ngo
Program ID: 420-47-21-187

University of Tennessee Program
University of Tennessee College of Medicine
Le Bonheur Children’s Medical Center
Regional Medical Center at Memphis
University of Tennessee Medical Center
Veterans Affairs Medical Center (Memphis)
Program Director:
Morris L Gavant, MD
Univ of Tennessee, Memphis
Dept of Radiology
800 Madison Ave, 114 Chandler
Memphis, TN 38163
901 522-3187
Length: 4 Year(s) Total Positions: 25 (GY: 6)
Start Date(s): Jun/Jul
Subspecialty: PDR, VIR
Program ID: 420-47-21-188

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director:
Richard M Keller, MD
Vanderbilt University School of Medicine
Dept of Radiology, D-1120 MNC
1161 21st Ave S
Nashville, TN 37232-2675
615 322-3368
Length: 4 Year(s) Total Positions: 27 (GY: 6)
Start Date(s): Jun/Jul
Subspecialty: PDR, RNR
Program ID: 420-47-21-189

Texas
Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Mark Zibibich, MD
Baylor University Medical Center Dept of Radiology
3500 Gaston Ave
Dallas, TX 75246
214 830-3219
Length: 4 Year(s) Total Positions: 20 (GY: 6)
Start Date(s): Jun/Jul
Subspecialty: VIR
Program ID: 420-48-22-190
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
George C Curry, MD
University of Texas Health Science Center
Dept of Radiology
5523 Harry Hines Blvd
Dallas, TX 75390-8886
214 648-8920
Length: 4 Year(s) Total Positions: 50 (GY: 9)
Start Date(s): Jun/Jul
Subspecialty: PDR, RNR, VIR
Program ID: 420-48-21-192

Fort Sam Houston
US Army Coordinated Program-Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
LTC Michael A Cawthon, DO
Dept of Radiology
Alt: HSHE-DR
Brooke Army Medical Center
Fort Sam Houston, TX 78234-6200
512 221-8218
Length: 4 Year(s) Total Positions: 25 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 420-48-11-943

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Sanford A Rubin, MD
University of Texas Medical Branch Hospitals
Dept of Radiology G-09
Galveston, TX 77555-0709
409 772-3649
Length: 4 Year(s) Total Positions: 23 (GY: 6)
Start Date(s): Jun/Jul
Subspecialty: PDR, RNR
Program ID: 420-48-11-194

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Lyonnd B Johnson General Hospital
Methodist Hospital
St Luke’s Episcopal Hospital
Texas Children's Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Neela Lamki, MD
Baylor College of Medicine
Dept of Radiology
One Baylor Plaza
Houston, TX 77030-3468
713 798-6583
Length: 4 Year(s) Total Positions: 26 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: PDR, RNR
Program ID: 420-48-21-195
University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
St Joseph Hospital
University of Texas M D Anderson Cancer Center
Program Director:
Carl M Sandler, MD
Houston Department of Radiology
6411 Fannin, 2.134 MSB
Houston, TX 77030
713 792-5900
Length: 4 Year(s) Total Positions: 43 (GY: 4)
Start Date(s): Jun/Jul, Ngo
Subspecialty: RNR
Program ID: 420-48-21-196

Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Gary W Hinzman, MD
WMC/PSRD
2200 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-5300
512 670-5922
Length: 4 Year(s) Total Positions: 24 (GY: 0)
Start Date(s): Jun/Jul, Ngo
Subspecialty: VIR
Program ID: 420-48-12-002

* Updated information not provided.
San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital
(San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Stewart R Reuter, MD, JD
University of Texas Health Science Center
Dept of Radiology
7703 Floyd Curl Dr
San Antonio, TX 78284-7800
210 567-5535
Length: 4 Year(s)  Total Positions: 24  (GY: 7)
Start Date(s): Jun/Jul
Subspecialty: RNR, VIR
Program ID: 420-48-21-197

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Christopher S Morris, MD
Medical Center Hospital of Vermont
Dept of Radiology
111 Colchester Ave
Burlington, VT 05401
802 656-3593
Length: 4 Year(s)  Total Positions: 12  (GY: 0)
Start Date(s): Jun/Jul
Program ID: 420-50-31-200

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
Spencer B Gay, MD
University of Virginia Hospitals
Box 170
Charlottesville, VA 22908
804 924-9372
Length: 4 Year(s)  Total Positions: 26  (GY: 7)
Start Date(s): Jun/Jul
Subspecialty: RNR
Program ID: 429-61-11-201

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
B J Manaster, MD
University of Utah Medical Center
Dept of Radiology
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7553
Length: 4 Year(s)  Total Positions: 20  (GY: 4)
Start Date(s): Jun/Jul
Subspecialty: NR, RNR
Program ID: 420-49-31-199

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
Russell Blinder, MD
Medical College of Virginia
Box 289, MCV Station
Richmond, VA 23290-0289
804 225-3025
Length: 4 Year(s)  Total Positions: 32  (GY: 7)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: RNR
Program ID: 420-51-21-203

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children’s Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
Charles A Rohrmann Jr, MD
Lee B Talner, MD
University Hospital
Dept of Radiology SB-06
1959 NE Pacific
Seattle, WA 98109
206 543-3320
Length: 4 Year(s)  Total Positions: 40  (GY: 3)
Start Date(s): Jun/Jul
Subspecialty: PDR, RNR
Program ID: 420-64-21-205

Virginia Mason Medical Center Program
Virginia Mason Medical Center
Program Director:
Ingrid M Peterson, MD
Virginia Mason Medical Center
Office of Housestaff Aff (H7 ME)
255 Seneca St.
Seattle, WA 98101
206 583-6079
Length: 4 Year(s)  Total Positions: 10  (GY: 2)
Start Date(s): Jun/Jul
Program ID: 420-64-13-206

Spokane
Sacred Heart Medical Center Program
Sacred Heart Medical Center
Program Director:
Royce L Zobell, MD
Sacred Heart Medical Center
101 W 8th Ave
PO Box 2555
Spokane, WA 99220-2555
509 455-3830
Length: 4 Year(s)  Total Positions: 10  (GY: 1)
Start Date(s): Jun/Jul, Jan, Nko
Program ID: 420-54-21-207

* Updated information not provided.

760  Graduate Medical Education Directory
Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:
Col Sankaran S Babu, MD
Madigan Army Medical Center, Dept of Radiology
PO Box 310419
Tacoma, WA 98411-5419
206 968-2338

Length: 4 Year(s)  Total Positions: 19 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 420-54-21-239

West Virginia

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:
Judith S Schreiman, MD
West Virginia University Health Sciences Center
Dep of Radiology
PO Box 9255
Morgantown, WV 26506-9235
304 293-3922

Length: 4 Year(s)  Total Positions: 2 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 420-55-21-208

Wisconsin

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital

Program Director:
Pamela A Propeck, MD
David Fisher, MD
Univ of Wisconsin
E3/111 Clin Sci Ctr
600 Highland Ave
Madison, WI 53792-3353
608 283-3810

Length: 4 Year(s)  Total Positions: 36 (GY: 3)
Start Date(s): Jun/Jul
Subspecialty: RNR, VIR
Program ID: 420-56-21-219

Milwaukee

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc.
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
 Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex

Program Director:
Guillermo F Carrera, MD
Medical College of Wisconsin Milwaukee County Med Complex
8700 W Wisconsin Ave
Milwaukee, WI 53226
414 257-6110

Length: 4 Year(s)  Total Positions: 28 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: PDE, RNR, VIR
Program ID: 420-56-21-211

St Joseph's Hospital Program

St Joseph's Hospital

Program Director:
Bernard H Kampschroer, MD
St Joseph's Hospital
5000 W Chambers St
Milwaukee, WI 53210
414 447-2195

Length: 4 Year(s)  Total Positions: 10 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 420-58-22-212

St Luke's Medical Center Program

St Luke's Medical Center

Program Director:
David L Olson, MD
St Luke's Medical Center
2900 W Oklahoma Ave
Milwaukee, WI 53215
414 648-6288

Length: 4 Year(s)  Total Positions: 12 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 420-58-12-218

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas

Program Director:
Hugh E Jasmin, MD
University of Arkansas for Medical Sciences
Div of Rheumatology, 509
4301 W Markham
Little Rock, AR 72205-7199
501 686-6770

Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 150-04-21-145

* Updated information not provided.
California

La Jolla

Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation Program
Program Director:
Ken D Pischel, MD, PhD
Dept of Grad Med Education, 403C
Scripps Clinic and Research Foundation
10666 N Torrey Pines Rd
La Jolla, CA 92037
619 544-8819
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 150-05-21-042

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jenny L. Pettis Memorial Veterans Hospital
Program Director:
Keith K Coburn, MD
Loma Linda University Medical Center
Dept of Internal Medicine
PO Box 2000
Loma Linda, CA 92354
714 824-4909
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 150-05-21-060

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center Program
Program Director:
James R Klinefelter, MD
Cedars-Sinai Med Ctr
Dept of Internal Med
8700 Beverly Blvd
Los Angeles, CA 90048
310 856-8166
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 150-05-11-078

Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-University of Southern California Medical Center Program*
Program Director:
David A Horwitz, MD
University of Southern California Medical Center
2011 Zonal Ave, HMR #711
Los Angeles, CA 90033
213 244-7880
Length: 2 Year(s) Total Positions: 1
Program ID: 150-05-21-081

UCLA Medical Center Program
UCLA School of Medicine
UCLA Medical Center
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Beverly A Hahn, MD
UCLA Sch of Med
Ctr for the Ill & ScI
Los Angeles, CA 90024-1736
310 825-7891
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 150-05-11-091

Los Angeles (Sepulveda)

UCLA San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Los Angeles County-Olive View Medical Center
Program Director:
Richard Weisbart, MD
Veterans Administration Medical Center
16111 Plummer St
Sepulveda, CA 91343
818 885-9384
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-05-21-092

Orange

University of California (Irvine) Program*
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
George J Fazio, MD
Univ of California Irvine Med Ctr, Dept of Internal Medicine
101 City Dr S
Orange, CA 92668
714 856-8667
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 150-05-21-108

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
Eric Gerashkin, MD
University of California
TB 192
Davis, CA 95616
916 752-3884
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Shared Positions: Yes
Program ID: 150-05-21-066

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Harry G Bluestein, MD
UCSD Medical Center, Medicine 8417
300 W Arbor Dr
San Diego, CA 92103-8417
619 543-5982
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Ngo
Program ID: 150-05-21-123

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Kenneth Sack, MD
University of California
400 Parnassus Ave, Rin A540
San Francisco, CA 94143-0326
415 476-5193
Length: 2 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Ngo
Program ID: 150-05-21-109

San Jose

Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center
Program Director:
Thomas Bush, MD
Santa Clara Valley Med Ctr
Arthritis Clinic
750 S Bascom Ave
San Jose, CA 95128
408 299-8121
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 150-05-31-128

Stanford

Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
James L McGuire, MD
Stanford University Hospital, Dept of Medicine
300 Pasteur Dr, S101E
Stanford, CA 94305
415 723-5571
Length: 2 Year(s) Total Positions: 16
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Program ID: 150-05-21-016

* Updated information not provided.
Torrance
Los Angeles County-Harbor-UCLA Medical Center Program*
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
James S. Louie, MD
Harbor-UCLA Medical Center
E 2-2 South
1000 W Carson St
Torrance, CA 90909
213 533-3897
Length: 2 Year(s)  Total Positions: 2
Start Date(s):  Ngo
Program ID: 150-08-11-124

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
St Mary's Hospital
Veterans Affairs Medical Center (West Haven)
Waterbury Hospital Health Center
Program Director:
Joseph E. Craft, MD
Yale University School of Medicine
33 Cedar St
New Haven, CT 06540
203 737-2464
Length: 2 Year(s)  Total Positions: 5
Start Date(s):  Jun/Jul, Ngo
Program ID: 150-08-21-017

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Children's National Medical Center
Program Director:
Patience White, MD
George Washington Univ Hospital, Dept of Medicine
2150 Pennsylvania Ave, NW
Rm 4-405
Washington, DC 20037
202 994-4624
Length: 2 Year(s)  Total Positions: 2
Start Date(s):  Jun/Jul
Program ID: 150-10-21-079

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Ralph C Williams, Jr, MD
Univ of Florida Dept of Medicine
Box 10277
J Hillis Miller Health Ctr
Gainesville, FL 32610
904 392-3600
Length: 2 Year(s)  Total Positions: 3
Start Date(s):  Jun/Jul
Program ID: 150-11-21-125

Miami
University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Norman Gottlieb, MD
University of Miami School of Medicine (4-10)
PO Box 016960
Miami, FL 33101
305 547-5467
Length: 2 Year(s)  Total Positions: 0
Program ID: 150-11-21-125

* Updated information not provided.
Tampa
University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital
Program Director: Frank B Vasey, MD
Dept of Medicine
12901 Bruce B Downs Blvd, Box 19
Tampa, FL 33612-4799
813 974-2851
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 160-11-21-026

Illinois
Chicago
McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center
(Chicago)
Program Director: Richard M Pope, MD
Northwestern University Medical School
303 E Chicago Ave
Ward 3-315
Chicago, IL 60611
312 503-8197
Length: 2 Year(s)  Total Positions: 3
Program ID: 150-16-21-051
Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center
Program Director: Thomas J Schnitzler, MD, PhD
Rush-Presbyterian-St Luke’s Medical Center
1555 W Congress Pkwy, Rm 524 JRB
Chicago, IL 60612-3854
312 942-8268
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jan, Jul
Program ID: 150-16-11-096
University of Chicago Program
University of Chicago Hospitals
Program Director: Michael A Becker, MD
University of Chicago, Rheumatology Sect
5841 S Maryland Ave, MC0830
Chicago, IL 60637-1470
312 702-8800
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul, Ngo
Program ID: 150-16-21-198
University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Mercy Hospital and Medical Center
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center
(Chicago)
Program Director: John L Skosey, MD
University of Illinois at Chicago
Medicine/Rheumatology
840 S Wood St M/C 787
Chicago, IL 60612-7323
312 996-6035
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Program ID: 150-16-21-097

Maywood
Loyola University Program*
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director: Walter G Barr, MD
Herbert M Rubinstein, MD
Loyola University
Sect of Rheumatology, Rm 3661
2160 S First Ave
Maywood, IL 60153
708 216-3313
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 150-16-21-003

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Program Director: Kenneth Brandt, MD
Indiana University Medical Center, Dept of Medicine
541 Clinical Dr, Rm 402 Clinic Bldg
Indianapolis, IN 46202-5103
317 274-4225
Length: 2 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 150-17-21-110

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director: Joseph P Bailey, Jr, MD
Medical College of Georgia
Dept of Medicine
BW 540
Augusta, GA 30912-3146
706 721-3281
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul, Ngo
Program ID: 160-12-21-002

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director: Robert F Ashman, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
200 Hawkins Dr
Iowa City, IA 52242-1009
319 356-2287
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Ngo
Program ID: 150-18-21-007

* Updated information not provided.
Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Daniel J Stechschulte, MD
Univ of Kansas Med Ctr
3901 Rainbow Blvd
Kansas City, KS 66160-7317
913 588-6046
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngy
Program ID: 160-19-21-080

Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Rita M Egan, MD PhD
University of Kentucky Medical Center
615
Lexington, KY 40536-0284
606 253-6700
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-20-21-140

Louisville

University of Louisville Program
University of Louisville School of Medicine
University of Louisville Hospital
Veterans Affairs Medical Center (Louisville)
Program Director:
Ron N Harris, MD
University of Louisville Dept of Medicine
Ambulatory Care Fdg 3rd Fl Louisville, KY 40292
502 588-6235
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-20-31-062

Louisiana

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Robert J Quinet, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans, LA 70121
504 845-3902
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-21-22-106

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
University Hospital
Program Director:
Luis R Espinoza, MD
LSU Med Ctr
1524 Tulane Ave
Section of Rheumatology
New Orleans, LA 70112-2822
504 568-6430
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Ngy
Program ID: 150-21-21-497

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
Oren B Gunn, MD, PhD
Tulane Medical Center
1520 Tulane Ave
New Orleans, LA 70112-2899
504 588-5438
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngy
Program ID: 150-21-21-098

Shreveport

Louisiana State University (Shreveport)
Program
Louisiana State University Hospital
Owenston Brooks Veterans Affairs Medical Center
Program Director:
Robert E Wolf, MD
Louisiana State University Medical Center Hospital
Med Educ (Rheumatology)
PO Box 33932
Shreveport, LA 71130-3932
318 674-5890
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngy
Program ID: 150-21-21-063

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Frederick M Witys, MD
Johns Hopkins University
Div of Rheumatology
720 Rutland Ave, 10S8 Boss Bldg
Baltimore, MD 21205
410 956-3275
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Ngy
Program ID: 150-23-11-052

University of Maryland Program
University of Maryland Medical System
Program Director:
Marc C Hochberg, MD
University of Maryland
419 W Redmond St, Ste 620
Baltimore, MD 21201-1734
410 328-5888
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 150-28-21-131

Bethesda

National Institute of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director:
John H Klippel, MD
NIH Warren Grant Magnuson Clinical Center
Bldg 10 Rm B-N-238
Bethesda, MD 20892
301 496-3374
Length: 2 Year(s) Total Positions: 5
Program ID: 150-23-21-141

Massachusetts

Boston

Boston University Program*
Boston City Hospital
Boston University Medical Center-University Hospital
Veterans Affairs Medical Center (Boston)
Program Director:
Alan S Cohen, MD
Boston University School of Medicine
80 E Concord St, KF
Boston, MA 02118-2394
617 638-4310
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngy
Program ID: 150-24-21-111

Brigham and Women's Hospital Program*
Brigham and Women's Hospital
Program Director:
Ronald J Anderson, MD
Brigham and Women's Hospital, Dept of Rheumatology, Admin B2
75 Francis St
Boston, MA 02115
617 736-3345
Length: 2 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Program ID: 150-24-21-004

Massachusetts General Hospital Program*
Massachusetts General Hospital
Program Director:
Stephen M Krane, MD
Massachusetts General Hospital
Fruit St
Boston, MA 02114
617 645-0000
Length: 2 Year(s) Total Positions:
Program ID: 150-24-11-089

* Updated Information not provided.
### Accredited Programs in Rheumatology (Internal Medicine)

<table>
<thead>
<tr>
<th>Location</th>
<th>Program Name</th>
<th>Program Director</th>
<th>Medical Office/Location</th>
<th>Program Length</th>
<th>Program ID</th>
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<tbody>
<tr>
<td>New England Medical Center Hospitals</td>
<td>Program</td>
<td>Dr. Allen C. Steere, MD</td>
<td>New England Medical Center Hospitals</td>
<td>2 Years</td>
<td>150-24-21-005</td>
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<td>Rochester</td>
<td>Sinai Hospital Program</td>
<td>Samuel Indenbaum, MD</td>
<td>Sinai Hospital</td>
<td>2 Year(s)</td>
<td>100-25-11-135</td>
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<td>Mississipi</td>
<td>University of Michigan Medical Center Program</td>
<td>Robert B. Witzel, MD</td>
<td>University of Michigan Medical Center</td>
<td>2 Year(s)</td>
<td>150-24-21-096</td>
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<td>Ann Arbor</td>
<td>Wayne State University/Detroit Medical Center Program</td>
<td>F. R. Fernandez-Madrid, MD, PhD</td>
<td>Wayne State University/Detroit Medical Center</td>
<td>2 Year(s)</td>
<td>150-25-21-030</td>
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<td>Detroit</td>
<td>Mayo Graduate School of Medicine Program</td>
<td>Robert M. Valente, MD</td>
<td>Mayo Graduate School of Medicine</td>
<td>2 Year(s)</td>
<td>150-26-21-032</td>
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<td>Minnesota</td>
<td>University of Michigan Medical Center Program</td>
<td>William H. Harty, MD</td>
<td>University of Michigan Medical Center</td>
<td>2 Year(s)</td>
<td>150-25-21-063</td>
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<td>Minneapolis</td>
<td>University of Minnesota Medical School Program</td>
<td>Peter A. Schlesinger, MD</td>
<td>University of Minnesota Medical School</td>
<td>2 Year(s)</td>
<td>150-28-21-064</td>
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</tbody>
</table>

*Updated information not provided.*
St Louis
Barnes Hospital Group Program
Barnes Hospital
Program Director:
Sherry E. Shuman, MD
Washington University School of Medicine
Rheumatology Box 9045
666 S Euclid Ave
St. Louis, MO 63110
314-862-7485
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 150-25-21-112

St Louis University Group of Hospitals Program
St. Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital
Program Director:
Tony L. Moore, MD
St Louis University School of Medicine
1402 S Grand Blvd
St Louis, MO 63104-1028
314-368-8485
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Nego
Program ID: 150-25-21-064

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)
Program Director:
William Rigby, MD
Dartmouth-Hitchcock Medical Center
Connective Tissue Disease Section
One Medical Center Dr
Lebanon, NH 03766-0001
603 650-7700
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-32-21-107

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center
Program Director:
Antonio J. Reginao, MD
Carolyn R. O'Connor, MD
Cooper Hospital-University Medical Center
Education and Research Bldg
401 Haddon Ave
Camden, NJ 08103
609 757-4818
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-32-21-132

Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
UMDNJ University Hospital
Program Director:
P. Shela R. Kepl, MD
UMDNJ University Hospital
100 Bergen St
Newark, NJ 07103-2757
201 896-4678
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 150-33-21-129

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Program Director:
Leonard H Sigal, MD
UMDNJ-Robert Wood Johnson Medical School
Div of Rheumatology
One Robert Wood Johnson Place
New Brunswick, NJ 08903-0019
908 235-7702
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Nego
Program ID: 150-33-21-019

South Orange
Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St. Michael's Hospital and Medical Center
St. Michael's Medical Center (Cathedral Health Services, Inc.)
Program Director:
Randall S Krakauer, MD
Seton Hall School of Graduate Medical Education
St Michael's Medical Center
309 King Blvd
Newark, NJ 07102
908 789-7650
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 150-32-11-113

New Mexico
Albuquerque
University of New Mexico Program*
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Arthur D. Bantthur, MD
Univ of New Mexico Sch of Med
Dept of Internal Med
2511 Lomas, NE
Albuquerque, NM 87131
505 277-4761
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nego
Program ID: 160-94-21-100

New York
Albany
Albany Medical Center Program*
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Richard J. Byrne, MD
Dept of Med
Div of Rheumatology A-100
Albany Med Coll
Albany, NY 12208-3479
518 445-5342
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Nego
Program ID: 150-35-31-020

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Peter Barland, MD
Montefiore Medical Center
Div of Rheumatology
111 E 215 St
Bronx, NY 10467
718 590-6565
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 150-35-21-072

* Updated information not provided.
BROOKLYN

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Ellen M. Ginzler, MD
SUNY Health Science Center at Brooklyn
465 Clarkson Ave, Box 42
Brooklyn, NY 11203
718 276-1622
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Program ID: 150-35-21-009

BUFFALO

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
 Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
Floyd A. Green, MD
Dept of Medicine
VA Medical Center
9465 Bailey Ave
Buffalo, NY 14215
716 862-6041
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 150-35-31-007

MANHASSET

Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Richard A. Furet, MD
Nicholas Chiorazzi, MD
North Shore University Hospital
Dept of Medicine
Manhattan, NY 10021
516 562-4392
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 150-35-21-121

MINEOLA

Winthrop-University Hospital Program
Winthrop-University Hospital
Nassau County Medical Center
Program Director:
Steven B. Carson, MD
Winthrop-University Hospital
Rm 430
222 Station Plaza N
Mineola, NY 11501
516 680-2097
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 150-35-21-142

NEW YORK

Brooklyn College of Medicine at Long Island Jewish Medical Center Program
Brooklyn College of Medicine
Program Director:
Robert A. Greenwald, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-7391
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-35-21-101

New York Presbyterian Hospital Program
New York Presbyterian Medical Center
Program Director:
Leonard Cheit, MD
New York Presbyterian Medical Center
200 W 168th St
New York, NY 10032
212 305-4609
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-35-21-103

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Harry S. Snider, MD
Mount Sinai Medical Center
One Gustave Levy Pl
Box 1244
New York, NY 10029-6574
212 241-6792
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-35-31-114

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
Charles L. Christian, MD
New York Hospital
525 E 68th St
New York, NY 10021
212 996-1228
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 150-35-21-122

New York Medical College (Manhattan) Program
New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Program Director:
Arthur Weinstein, MD
Kermit K. Altman, MD
Metropolitan Hospital Center
1901 First Ave
New York, NY 10029
212 337-6791
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-35-21-139

* Updated information not provided.
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<tr>
<th>University</th>
<th>Program Name</th>
<th>Program Director</th>
<th>Length: Year(s) Total Positions: Program ID</th>
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<tbody>
<tr>
<td>Stony Brook</td>
<td>SUNY at Stony Brook Program</td>
<td>Lee D Kaufman, MD, SUNY Health Sciences Center</td>
<td>2 Year(s) Total Positions: 2 Start Date(s): Jan-Jul</td>
<td>Program ID: 160-38-21-010</td>
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<td>Durham</td>
<td>Duke University Program</td>
<td>Barton P Haynes, MD, Duke University Medical Center</td>
<td>2 Year(s) Total Positions: 12 Start Date(s): Jun-Jul, Jan, Nga Program ID: 160-38-21-108</td>
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<td>SUNY Health Science Center</td>
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<td>Syracuse</td>
<td>SUNY Health Science Center at Syracuse Program</td>
<td>Paul E Phillips, MD, SUNY Health Science Center</td>
<td>3 Year(s) Total Positions: 3 Start Date(s): Jun-July       Program ID: 160-38-21-074</td>
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<td>Valhalla</td>
<td>New York Medical College Program</td>
<td>Arthur Weinstein, MD, New York Medical College</td>
<td>2 Year(s) Total Positions: 2 Start Date(s): Jun-Jul         Program ID: 158-36-11-040</td>
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<td>North Carolina</td>
<td>University of North Carolina Hospitals Program*</td>
<td>John B Winfield, MD, University of North Carolina Hospitals</td>
<td>3 Year(s) Total Positions: 3 Start Date(s): Jun-Jul        Program ID: 160-38-21-102</td>
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<tr>
<td>Ohio</td>
<td>University of Cincinnati Hospital Group Program</td>
<td>Evelyn V Hess, MD, University of Cincinnati</td>
<td>2 Year(s) Total Positions: 2 Start Date(s): Jun-Jul, Nga    Program ID: 150-38-21-083</td>
<td></td>
</tr>
<tr>
<td>Cincinnati</td>
<td>University of Cincinnati Hospital Group Program</td>
<td>Muhammad A Khan, MD, MetroHealth Medical Center</td>
<td>2 Year(s) Total Positions: 2 Start Date(s): Jun-Jul        Program ID: 150-38-11-118</td>
<td></td>
</tr>
<tr>
<td>Oklahoma</td>
<td>University of Oklahoma Health Sciences Center Program</td>
<td>Morris Reitman, MD, University of Oklahoma Health Sciences Center</td>
<td>3 Year(s) Total Positions: 3 Start Date(s): Jun-Jul        Program ID: 150-38-21-058</td>
<td></td>
</tr>
</tbody>
</table>
Oregon

Portland

Oregon Health Sciences University Program*
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:
Robert M Bennett, MD
Oregon Health Sciences University
Dept of Medicine, L220A
Portland, OR 97201
503 279-8965
Length: 2 Year(s) Total Positions: -
Program ID: 150-40-81-118

Pennsylvania

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:
Thomas M Harrington, MD
Geisinger Medical Center
100 N Academy Ave
Danville, PA 17821
717 271-6418
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-41-11-104

Philadelphia

Albert Einstein Medical Center Program

Albert Einstein Medical Center
Montefiore Hospital

Program Director:
Mary E Moore, MD, PhD
Albert Einstein Medical Center
Kerman Bldg, Rm 103
Philadelphia, PA 19141-3008
215 456-7380
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jan/Jul
Program ID: 150-41-11-033

Hahnemann University Program

Hahnemann University Hospital

Program Director:
Vincent J Zarro, MD, PhD
Hahnemann University
Broad and Vine Sts, MS331
Mail Stop 117
Philadelphia, PA 19102-1492
215 762-4920
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 150-41-21-004

Medical College of Pennsylvania Program

Medical College Hospitals/Main Clinical Campus
Medical College Hospitals
Veterans Affairs Medical Center (Philadelphia)

Program Director:
Bruce H Hoffman, MD
Medical College of Pennsylvania
c/o Anne Marie Starrett RM 335 APH
3300 Henry Ave
Philadelphia, PA 19129
215 842-6449
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-41-21-004

Temple University Program

Temple University Hospital

Program Director:
Charles D Tourtelotte, MD
Temple University Hospital, Dept of Medicine
3401 N Broad St
Philadelphia, PA 19140-5922
215 221-8006
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Nog
Program ID: 150-41-21-023

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:
Sergio A Jimenez, MD
Thomas Jefferson University
500 Bluemle Bldg
Philadelphia, PA 19107-5541
215 655-5942
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-41-21-024

University of Pennsylvania Program*

Hospital of the University of Pennsylvania

Program Director:
H Ralph Schumacher, Jr, MD
Hospital of the University of Pennsylvania
3400 Spruce St, 570 Maloney Bldg
Philadelphia, PA 19104
215 662-3681
Length: 2 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Nog
Program ID: 150-41-21-015

Pittsburgh

University Health Center of Pittsburgh Program

University Health Center of Pittsburgh
Montefiore University Hospital (UPMC)
Presbyterian University Hospital (UPMC)
Veterans Affairs Medical Center (Pittsburgh)

Program Director:
Thomas A Medger, Jr, MD
Hosp of the Univ Hosp Ctr of Pittsburgh
3550 Terrace St
985 Scaife Hall
Pittsburgh, PA 15216
412 648-8689
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 150-41-21-027

Sayre

Guthrie Healthcare System Program

Robert Packer Hospital

Program Director:
Robert M Michaels, MD
Guthrie Healthcare System
Guthrie Square
Sayre, PA 18840-1608
717 888-6666
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-41-21-143

Puerto Rico

Rio Piedras

San Juan Municipal Hospital Program*
San Juan Municipal Hospital
University Hospital
Veterans Affairs Medical Center (San Juan)

Program Director:
Rodolfo Concepcion, MD
Dept of Medicine, San Juan Municipal Hospital
Box 21405
Puerto Rico Medical Center
Rio Piedras, PR 00923
999 765 5147
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-42-11-069

San Juan

University of Puerto Rico Program

University Hospital

Program Director:
Esther N Gonzalez-Pares, MD
University Hospital, Dept of Medicine
GPO Box 5067
San Juan, PR 00908
Length: 2 Year(s) Total Positions: -
Program ID: 150-42-21-085

Rhode Island

Providence

Brown University (Roger Williams) Program*

Roger Williams Medical Center
Rhode Island Hospital
Veterans Affairs Medical Center (Providence)

Program Director:
Edward V Lally, MD
Brown University
825 Chalkstone Ave
Box O-RWGH
Providence, RI 02912
401 456-5069
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 150-43-31-028

* Updated information not provided.
South Carolina

Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
Dr. Carole LeRoy, MD
Medical University of South Carolina
Div of Rheumatology & Immunology
171 Ashley Ave
Charleston, SC 29425-2229
803 792-2000
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jan/Jun
Program ID: 160-46-21-075

Tennessee

Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Baptist Memphis Hospital
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Arnold E Postlethwaite, MD
Univ of Tennessee
Dept of Med
105 Court Ave, Med G335
Memphis, TN 38163
901 559-5774
Length: 2 Year(s) Total Positions: 7
Start Date(s): Jan/Jun
Program ID: 150-47-21-105

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
St Thomas Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
Theodore Pincus, MD
Vanderbilt University, Dept of Medicine
21st and Garland
Nashville, TN 37232
615 322-4746
Length: 2 Year(s) Total Positions: 7
Program ID: 150-47-31-012

Texas

Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital-Dallas Medical Center
Dallas, TX 75335-8884
214 688-8350
Length: 2 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Program ID: 150-46-21-070

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub
General Hospital
Program Director:
Donald M Marcus, MD
Baylor College of Medicine-Texas Medical Center
One Baylor Plaza
Houston, TX 77030
713 799-0015
Length: 2 Year(s) Total Positions: 7
Program ID: 150-46-21-068

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
University of Texas MD Anderson Cancer Center
Program Director:
Frank C Arnett, Jr, MD
The University of Texas Houston Health Science Center
Div of Rheumatology
PO Box 20704
Houston, TX 77225
713 792-9900
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 150-46-31-190

Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Lt Colonel Jay B Higgs, MD
WMMC/PMJ
2200 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-5300
512 677-7307
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 150-48-12-065

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital
(San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Michael Fischbach, MD
University of Texas Health Science Center
Dept of Medicine
7700 Floyd Curl Dr
San Antonio, TX 78284-7874
210 567-4658
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 150-46-21-061

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
H James Williams, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-4333
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 150-49-21-119

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Sherdon M Cooper, MD
Univ of Vermont Coll of Med
Dept of Med
Given Bldg D-301
Burlington, VT 05405-5001
802 654-2144
Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 150-50-21-120

* Updated information not provided.
**Virginia**

**Charlottesville**

*University of Virginia Program*

University of Virginia Medical Center

*Program Director:*
Carolyn M Brunnier, MD
Univ of Virginia Health Sciences Ctr
Dept of Med
Div of Rheumatology, Box 412
Charlottesville, VA 22908
804 924-5214

*Length: 2 Year(s)  Total Positions: 2*

*Start Date(s): Jun/Jul, Nog*

*Program ID: 150-51-21-013*

**Richmond**

*Medical College of Virginia/Virginia Commonwealth University Program*

Medical College of Virginia Hospitals

*Program Director:*
Shaun Ruddy, MD
Medical College of Virginia
Box 202, MCV Station
Richmond, VA 23288
804 786-6968

*Length: 2 Year(s)  Total Positions: 3*

*Start Date(s): Jun/Jul, Jun, Nog*

*Program ID: 150-51-21-014*

**Washington**

**Seattle**

*University of Washington Program*

University of Washington School of Medicine
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)

*Program Director:*
Mart Mannik, MD
Div of Rheumatology
Dept of Medicine, RG-28
University of Washington
Seattle, WA 98195
206.543.3414

*Length: 2 Year(s)  Total Positions: 5*

*Start Date(s): Jun/Jul, Nog*

*Program ID: 150-54-21-059*

**Wisconsin**

**Madison**

*University of Wisconsin Program*

University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital

*Program Director:*
Frank M Graziano, MD, PhD
University of Wisconsin Clinical Science Center,
H6/368
600 Highland Ave
Madison, WI 53792
608 263-6186

*Length: 2 Year(s)  Total Positions: 2*

*Start Date(s): Jun/Jul, Nog*

*Shared Position: Yes*

*Program ID: 150-56-21-087*

**Milwaukee**

*Medical College of Wisconsin Program*

Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zabierecki Veterans Affairs Medical Center
 Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex

*Program Director:*
Mary E Cronin, MD
Medial College of Wisconsin
8700 W Wisconsin Ave
Box 118
Milwaukee, WI 53226
414 267-6256

*Length: 2 Year(s)  Total Positions: 2*

*Start Date(s): Jun/Jul*

*Program ID: 150-56-31-029*

**Spine Surgery**

(Orthopaedic Surgery)

**Florida**

**Gainesville**

*University of Florida Program*

University of Florida College of Medicine
Shands Hospital at the University of Florida

*Program Director:*
Michael MacMillan, MD
Richard G Fessler, MD
Univ of Florida
Dept of Orthopaedics
Box 100246
Gainesville, FL 32610
904 392-4251

*Length: 1 Year(s)  Total Positions: 1*

*Program ID: 267-11-81-005*

**Miami**

*University of Miami-Jackson Memorial Medical Center Program*

University of Miami-Jackson Memorial Medical Center

*Program Director:*
Frank J Elsamont, MD
University of Miami School of Medicine
Dept of Orthopaedics and Rehab
PO Box 016600 (D-27)
Miami, FL 33101
305 558-6108

*Length: 1 Year(s)  Total Positions: 1*

*Start Date(s): Jun/Jul*

*Program ID: 267-11-81-004*

**Illinois**

**Chicago**

*Rush Medical College Program*

Rush-Presbyterian-St Luke’s Medical Center
Shriner's Hospital for Crippled Children (Chicago)

*Program Director:*
Ronald L Devine, MD
Rush-Presbyterian St Luke's Med Ctr
1725 W Harrison/Stre 440
Chicago, IL 60612
312 738-2903

*Length: 1 Year(s)  Total Positions: 1*

*Program ID: 267-16-21-015*

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* Updated information not provided.

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*Graduate Medical Education Directory*
Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
E Shannon Stauffer, MD
SIU School of Medicine
Dept of Orthopaedic Surgery
PO Box 19230
Springfield, IL 62794-9230
217 722-8934
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jan/Jul, Jan
Shared Positions: Yes
Program ID: 267-18-21-001

Minnesota
Minneapolis
Minnesota Spine Center Program*
Minnesota Spine Center
Program Director:
Robert B Winter, MD
Minnesota Spine Ctr
606 24th Ave S
Ste 606
Minneapolis, MN 55404
612 371-6665
Length: 1 Year(s)  Total Positions: -
Program ID: 267-26-21-010

University of Minnesota Program
University of Minnesota Medical School
Twin Cities Spine Center
University of Minnesota Hospital and Clinic
Program Director:
Robert E Transfeldt, MD
Twin Cities Spine Center
Abbott Northwestern Hospital
2737 Chicago Ave, S, LL#200
Minneapolis, MN 55407-3707
612 863-4775
Length: 1 Year(s)  Total Positions: 2
Start Date(s): 6th
Program ID: 267-26-21-002

New York
New York
Hospital for Joint Diseases Orthopaedic Institute Program*
Hospital for Joint Diseases Orthopaedic Institute
Program Director:
Michael O Neuwirth, MD
Hosp for Joint Diseases Orthopaedic Inst
Spinal Surgery
301 E 11th St
New York, NY 10003
212 598-6623
Length: 1 Year(s)  Total Positions: -
Program ID: 267-35-21-011

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
John D Schlegel, MD
Univ of Utah Med Ctr
Div of Orthopaedics, Spine Surgery
Rm 38165
Salt Lake City, UT 84132
801 581-7601
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jan/Jul
Program ID: 267-48-21-008

Sports Medicine (Orthopaedic Surgery)
Alabama
Birmingham
American Sports Medicine Institute Program
American Sports Medicine Institute
Program Director:
James R Andrews, MD
American Sports Medicine Institute
PO Box 550089
Birmingham, AL 35255-009
205 986-0000
Length: 1 Year(s)  Total Positions: 8
Start Date(s): 6th
Program ID: 268-01-31-026

University of Alabama Medical Center Program*
University of Alabama Hospital
Children's Hospital of Alabama
Program Director:
William P Garth, MD
Director of Sports Medicine
UAB Medical Center
1600 19th Ave, S, Ste 402
Birmingham, AL 35233
205 894-1041
Length: 1 Year(s)  Total Positions: -
Program ID: 268-01-21-024

California
Inglewood
Kerlan-Jobe Orthopaedic Clinic Program*
Kerlan-Jobe Orthopaedic Clinic
Centinela Hospital Medical Center
Program Director:
James C Tibeone, MD
Kerlan-Jobe Orthopaedic Clinic
501 E Hardy St, #200
Inglewood, CA 90301
310 674-5200
Length: 1 Year(s)  Total Positions: 7
Start Date(s): Jan/Jul
Program ID: 268-05-21-030

* Updated information not provided
Accredited Programs in Sports Medicine (Orthopaedic Surgery)

**Long Beach**

**Long Beach Memorial Medical Center Program**
Long Beach Memorial Medical Center
Southern California Center For Sports Medicine

*Program Director:*
Douglas W Jackson, MD
Memorial Medical Center
291 Atlantic Ave
Long Beach, CA 90801
310 424-6666

*Length:*
1 Year(s)  Total Positions: -

*Program ID:*
266-05-21-013

**Van Nuys**

**Southern California Orthopaedic Institute Program**
Southern California Orthopaedic Institute

*Program Director:*
Richard D Perkel, MD
Southern California Orthopaedic Institute
6815 Noble St
Van Nuys, CA 91405
818 861-0355

*Length:*
1 Year(s)  Total Positions: -

*Program ID:*
266-08-21-049

**Colorado**

**Denver**

**University of Colorado Program**
University of Colorado Health Sciences Center Orthopaedic Associates of Aspen and Glenwood

*Program Director:*
Robert E Hutter, MD
Wayne K Gensoff, MD
Orthopaedic Associates of Aspen & Glenwood
100 E Main St, #101
Aspen, CO 81611
303 925-1414

*Length:*
1 Year(s)  Total Positions: -

*Program ID:*
266-07-21-035

**Vail**

**Steadman Hawkins Clinic Program**
Steadman Hawkins Clinic
Vail Valley Medical Center

*Program Director:*
J Richard Steadman, MD
Steadman Hawkins Clinic
Orthopaedic Surgery
281 W Meadow Dr, Ste 400
Vail, CO 81657
303 776-1100

*Length:*
1 Year(s)  Total Positions: -

*Program ID:*
266-07-21-068

**Connecticut**

**Farmington**

**University of Connecticut Program**
University of Connecticut School of Medicine
Univ of Connecticut Health Center/John Dempsey Hospital

*Program Director:*
John P Fulkerston, MD
University of Connecticut
263 Farmington Ave
Farmington, CT 06034-4037
203 679-6830

*Length:*
1 Year(s)  Total Positions: 1

*Start Date(s):*
Jun/Jul

*Program ID:*
266-08-21-006

**New Haven**

**Yale-New Haven Medical Center Program**
Yale-New Haven Hospital

*Program Director:*
Peter Joki, MD
Yale Sports Medicine
140 Sargent Dr
New Haven, CT 06511
203 582-2868

*Length:*
1 Year(s)  Total Positions: 1

*Start Date(s):*
0th

*Program ID:*
266-08-21-012

**Florida**

**Gainesville**

**University of Florida Program**
University of Florida College of Medicine
Shands Hospital at the University of Florida

*Program Director:*
Peter A Imelbrodt, MD
University of Florida
Hampton Oaks Sports Medicine Center
Box 100241
Gainesville, FL 32610
305 996-0642

*Length:*
1 Year(s)  Total Positions: 1

*Start Date(s):*
0th

*Program ID:*
246-11-21-010

**Miami**

**University of Miami-Jackson Memorial Medical Center Program**
University of Miami-Jackson Memorial Medical Center

*Program Director:*
John W Urbe, MD
Doctor's Hospital

*Program Director:*
John W Urbe, MD
Doctor's Hospital
5000 University Dr
Suite 2320
Coral Gables, FL 33146
305 669-3320

*Length:*
1 Year(s)  Total Positions: 1

*Start Date(s):*
Jun/Jul

*Program ID:*
266-11-21-015

**Georgia**

**Columbus**

**Hughston Sports Medicine Foundation Program**
Hughston Sports Medicine Foundation
Hughston Sports Medicine Hospital

*Program Director:*
Champ L Baker, MD
The Hughston Clinic, PC
PO Box 9517
Columbus, GA 31908-9517
404 324-6661

*Length:*
1 Year(s)  Total Positions: 6

*Start Date(s):*
Jun/Jul

*Program ID:*
266-12-21-046

**Illinois**

**Chicago**

**Rush Medical College Program**
Rush-Presbyterian St Luke's Medical Center

*Program Director:*
Bernard B Bach, Jr, MD
Rush-Presbyterian-St Luke's Med Ctr
Sports Medicine Section
1725 W Harrison St, Ste 439
Chicago, IL 60612
(312) 243-8244

*Length:*
1 Year(s)  Total Positions: -

*Program ID:*
266-16-21-064

**University of Chicago Program**
University of Chicago Hospitals

*Program Director:*
Bruce Reider, MD
University of Chicago Hospitals
5841 S Maryland, MC2079
Chicago, IL 60637
(312) 702-6346

*Length:*
1 Year(s)  Total Positions: 1

*Start Date(s):*
Jun/Jul, 0th

*Program ID:*
266-16-21-054

**Indiana**

**Indianapolis**

**Methodist Hospital of Indiana Program**
Methodist Hospital of Indiana

*Program Director:*
K Donald Sheelbourne, MD
Thomas A Brady Sports Medicine Clinic
1815 N Capitol Ave
Indianapolis, IN 46202
317 924-8836

*Length:*
1 Year(s)  Total Positions: 2

*Start Date(s):*
Jun/Jul, Nge

*Program ID:*
266-17-21-068

*Updated information not provided.*
**Kentucky**

**Lexington**

University of Kentucky Medical Center Program  
University Hospital- Albert B Chandler Medical Center  
**Program Director:**  
David N Casbon, MD  
University Hospital-Albert B Chandler Medical Center  
The Kentucky Clinic, Rm K437  
Lexington, KY 40536-0284  
800 257-3252  
**Length:** 1 Year(s)  
**Total Positions:** 1  
**Start Date(s):** Jun/Jul, 0th  
**Program ID:** 268-22-1-016

**Louisiana**

**New Orleans**

Louisiana State University Program  
Louisiana State University School of Medicine  
Leve Charles Memorial Hospital  
Medical Center of Louisiana at New Orleans-LSU Division  
**Program Director:**  
David Drez, Jr, MD  
Louisiana State University Medical Center  
2025 Gravier St, Ste 400  
New Orleans, LA 70112  
504 438-0385  
**Length:** 1 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Jun/Jul  
**Shared Positions:** Yes  
**Program ID:** 268-21-31-002

**Tulane University Program**  
Tulane University School of Medicine  
Tulane University Medical Center Hospital and Clinic  
**Program Director:**  
Michael F Brunet, MD  
Dept of Orthopedics SL32  
Tulane Medical Center  
1490 Tulane Ave  
New Orleans, LA 70112-2699  
504 588-5817  
**Length:** 1 Year(s)  
**Total Positions:** 1  
**Start Date(s):** N/A  
**Program ID:** 268-21-21-020

**Maryland**

**Baltimore**

The Johns Hopkins University Program*  
The Johns Hopkins Hospital  
Children’s Hospital and Center for Reconstructive Surgery  
**Program Director:**  
Edward G McFarland, MD  
The Johns Hopkins Univ  
3901 Greenspring Ave  
Baltimore, MD 21211  
410 225-9300  
**Length:** 1 Year(s)  
**Total Positions:** -  
**Program ID:** 268-23-21-029

Union Memorial Hospital Program*  
Union Memorial Hospital  
**Program Director:**  
Leslie S Matthews, MD  
Union Memorial Hosp  
Dept of Orthopaedic Surgery  
220 E University Pkwy  
Baltimore, MD 21218  
410 554-2865  
**Length:** 1 Year(s)  
**Total Positions:** -  
**Program ID:** 268-23-21-058

**Worcester**

University of Massachusetts Medical Center Program  
University of Massachusetts Medical Center  
**Program Director:**  
Arthur M Pappas, MD  
University of Massachusetts Medical Center  
Dept of Orthopaedic Surgery  
55 Lake Ave N  
Worcester, MA 01655  
508 856-2171  
**Length:** 1 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Jun/Jul  
**Program ID:** 268-24-31-047

**Minnesota**

**Minneapolis**

Minneapolis Sports Medicine Center Program  
Minneapolis Sports Medicine Center  
Abbott-Northwestern Hospital  
Fairview Riverside Medical Center  
**Program Director:**  
David A Fisher, MD  
Minneapolis Sports Medicine Center  
Ste 400  
701 25th Ave S  
Minneapolis, MN 55454-1443  
612 339-7494  
**Length:** 1 Year(s)  
**Total Positions:** 2  
**Start Date(s):** Oct  
**Program ID:** 268-22-21-048

**Massachusetts**

**Boston**

Harvard Medical School Program*  
Massachusetts General Hospital  
**Program Director:**  
Bertram Zarins, MD  
Massachusetts General Hospital  
Sports Medicine Unit  
15 Parkman St, Ste 514  
Boston, MA 02114  
617 726-3421  
**Length:** 1 Year(s)  
**Total Positions:** -  
**Program ID:** 268-24-31-049

Tufts University Program*  
New England Medical Center Hospitals  
**Program Director:**  
John C Richmond, MD  
New England Med Ctr Hosp  
Dept of Orthopaedic-Surg  
750 Washington St, PO Box 139  
Boston, MA 02111  
**Length:** 1 Year(s)  
**Total Positions:** -  
**Program ID:** 268-24-31-059

**Missouri**

**Kansas City**

University of Missouri at Kansas City Program*  
Truman Medical Center-West  
Baptist Medical Center  
St Luke’s Hospital  
**Program Director:**  
Jon P Browne, MD  
UMKC Affiliated Hospitals  
6775 Holmes St, Ste 400  
Kansas City, MO 64108  
816 444-6900  
**Length:** 1 Year(s)  
**Total Positions:** -  
**Program ID:** 268-26-21-061

* Updated information not provided.
New York

West Point
Keller Army Community Hospital Program*
Keller Army Community Hospital
Program Director:
Col Jack E Ryan, MD
Letterman Army Institute of Research
Military Trauma Research Div
Presidio of San Francisco, CA 94129-6800
415 561-5816
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 268-35-21-055

Ohio

Cincinnati
Cincinnati Sportsmedicine and Orthopaedic Center Program
Cincinnati Sportsmedicine and Orthopaedic Center
Program Director:
Frank R Noyes, MD
Cincinnati Sportsmedicine and Orthopaedic Center
Deaconess Hospital
311 Straight St
Cincinnati, OH 45219
513 558-2819
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 268-39-21-041
University of Cincinnati Hospital Group Program*
Christ Hospital
University of Cincinnati College of Medicine
Program Director:
Robert S Heidt, Jr, MD
Bone and Joint Inst
Christ Hosp
2139 Auburn Ave
Cincinnati, OH 45219
513 369-2742
Length: 1 Year(s) Total Positions: -
Program ID: 268-39-21-031

Cleveland
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
John A Bergfeld, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT32
Cleveland, OH 44195-5242
216 444-2618
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 268-38-21-028

Columbus
Ohio State University Program
Ohio State University Hospitals
Riverside Methodist Hospitals
Program Director:
Christopher C Kaeding, MD
The Ohio State University Hospitals
410 W 10th Ave
N 839 Dount Hall
Columbus, OH 43210
614 293-6000
Length: 1 Year(s) Total Positions: 2
Start Date(s): Oth
Program ID: 268-39-21-008

Oklahoma

Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
HCA Presbyterian Hospital
Program Director:
William A Garza, MD
University of Oklahoma Health Sciences Center
711 Sardis Ln Young Blvd
Ste 310
Oklahoma City, OK 73104
405 232-4641
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 268-39-21-007

Pennsylvania

Philadelphia
Graduate Hospital Program*
Graduate Hospital
Program Director:
Vincent Di Stefano, MD
Graduate Hospital
Pepper Memorial Pavilion, Ste 802
One Graduate Plaza
Philadelphia, PA 19146
215 889-0312
Length: 1 Year(s) Total Positions: -
Program ID: 268-41-21-014

Temple University Program
Temple University Hospital
Program Director:
Ray A Moye, MD
Temple University Hospital
Dept of Orthopaedic Surgery
Broad and Ontario Sts
Philadelphia, PA 19140
215 221-2111
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 268-41-21-040

* Updated information not provided.
Accredited Programs in Sports Medicine (Orthopaedic Surgery)

**Texas**

**Houston**

Baylor College of Medicine Program
Baylor College of Medicine
Methodist Hospital

**Program Director:**
James B. Borel, MD
Baylor College of Medicine
Dept of Orthopaedic Surgery
1000 Ginn Ln, Ste 1000
Houston, TX 77030

**Length:** 1 Year(s)
**Total Positions:** 3

**Program ID:** 288-45-31-027

University of Texas at Houston Program
University of Texas Medical School at Houston
Diagnoic Center Hospital
Hermann Hospital

**Program Director:**
James E. Butler, MD
Foundation for Orthopaedic, Athletic, and Reconstructive Res
6410 Fannin, #1100
Houston, TX 77030

**Length:** 1 Year(s)
**Total Positions:** 1

**Start Date(s):** Oct

**Program ID:** 288-45-31-019

**San Antonio**

University of Texas Health Science Center at San Antonio (Nix) Program*
University of Texas Medical School at San Antonio
Nix Medical Center
Southwest Texas Methodist Hospital
St Luke’s Lutheran Hospital

**Program Director:**
Jesse C. DeLee, MD
Nix Medical Center
414 Navarro St, #1128
San Antonio, TX 78205
512 225-8945

**Length:** 1 Year(s)
**Total Positions:** 4

**Start Date(s):** Jan

**Program ID:** 288-45-31-042

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Orthopaedic Surgery and Athletic Medicine, PA

**Program Director:**
Peter F. Holmes, MD
Orthopaedic Surgery and Athletic Medicine
8042 Wurzbach, Ste 540
San Antonio, TX 78229

**Length:** 1 Year(s)
**Total Positions:** 1

**Start Date(s):** Jul

**Program ID:** 288-45-21-032

**Utah**

**Murray**

The Orthopedic Specialty Hospital Program*
The Orthopedic Specialty Hospital

**Program Director:**
Lonnie P. Pavlos, MD
Thomas D. Ronneberg, MD
The Orthopedic Specialty Hosp
5848 S 300 East
Salt Lake City, UT 84107

**Length:** 1 Year(s)
**Total Positions:** 1

**Start Date(s):** Jul

**Program ID:** 288-49-31-011

**Salt Lake City**

University of Utah Program
University of Utah Medical Center

**Program Director:**
Robert T. Burks, MD
Div of Orthopedic Surgery
Univ of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7601

**Length:** 1 Year(s)
**Total Positions:** 1

**Start Date(s):** Jul

**Program ID:** 288-49-31-022

**Virginia**

**Arlington**

Georgetown University Program*
Arlington Hospital
Nirschl Orthopaedic Clinic

**Program Director:**
Robert P. Nirschl, MD
Nirschl Orthopedic Clinic
2040 N George Mason Dr
Arlington, VA 22205

**Length:** 1 Year(s)
**Total Positions:** 1

**Program ID:** 288-51-21-062

**Richmond**

Tuckahoe Orthopaedic Associates Program
Tuckahoe Orthopaedic Associates
HCA Henrico Doctor’s Hospital
St Mary’s Hospital

**Program Director:**
Richard B. Caspari, MD
Tuckahoe Orthopaedic Associates
8910 Three Chopt Rd
Richmond, VA 23229
804 346-1000

**Length:** 1 Year(s)
**Total Positions:** 4

**Start Date(s):** Jul

**Program ID:** 288-51-21-039

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* Updated information not provided.

Graduate Medical Education Directory
Wisconsin

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
John F Orwin, MD
University of Wisconsin Clinical Sciences Center
600 Highland Ave
G5/360
Madison, WI 53792-3228
608 263-5636
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Oct
Program ID: 268-56-21-017

Surgery - General

Alabama

Birmingham

Baptist Medical Centers Program
Baptist Medical Center, Inc
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton
Program Director:
Roy E Gandy, MD
Baptist Med Ctrs
2000-B Southbridge Pkwy
Ste 201
Birmingham, AL 35209
205 332-3093
Length: 5 Year(s)  Total Positions: 14  (GYI: 6)
Start Date(s): Jun/Jul, Nig
Program ID: 440-01-21-020

Carraway Methodist Medical Center Program
Carraway Methodist Medical Center
Program Director:
Henry L Laws, MD
Carraway Methodist Medical Center
Office of Surgical Education
1600 N 26th St
Birmingham, AL 35224
205 226-6230
Length: 5 Year(s)  Total Positions: 17  (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 440-01-12-021

University of Alabama Medical Center Program
University of Alabama Hospital
Cooper Green Hospital
Lloyd Noland Hospital and Health Centers
Veterans Affairs Medical Center (Birmingham)
Program Director:
Marshall M Urist, MD
University of Alabama School of Medicine
General Surgery Residency Program
1922 7th Ave S, 301 Kracke Bldg
Birmingham, AL 35294-0016
205 934-9600
Length: 5 Year(s)  Total Positions: 47  (GYI: 17)
Start Date(s): Jun/Jul
Program ID: 440-01-21-022

Mobile

University of South Alabama Program
University of South Alabama Medical Center
Program Director:
J R Fletcher, MD
Univ of South Alabama Medical Center
2451 Fillinig St
719 Mastin Bldg
Mobile, AL 36617
205 471-7993
Length: 5 Year(s)  Total Positions: 26  (GYI: 10)
Start Date(s): Jun/Jul, Nig
Program ID: 440-01-11-024

Arizona

Phoenix

Good Samaritan Regional Medical Center
Program
Good Samaritan Regional Medical Center
Carl T Hayden Veterans Affairs Medical Center
(Phoenix)
Phoenix Indian Medical Center
Program Director:
H Hazan Sulem, MD
Phoenix Integrated Surgical Residency Program
1300 N 12th St, #622
Phoenix, AZ 85006
602 239-2332
Length: 3 Year(s)  Total Positions: 24  (GYI: 6)
Program ID: 440-03-22-026

Maricopa Medical Center Program
Maricopa Medical Center
Program Director:
James M Malone, MD
Maricopa Medical Center, Dept of Surgery
PO Box 5099
Phoenix, AZ 85010
602 287-5371
Length: 5 Year(s)  Total Positions: 23  (GYI: 11)
Start Date(s): Jun/Jul
Program ID: 440-03-22-025

Tucson

University of Arizona Program
University of Arizona College of Medicine
Kino Community Hospital
Tucson Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Charles W Putnam, MD
Univ of Arizona Health Sciences Center
Dept of Surgery
1501 N Campbell Ave
Tucson, AZ 85724
602 626-7747
Length: 5 Year(s)  Total Positions: 35  (GYI: 9)
Start Date(s): Jun/Jul
Subspeciality: VS
Program ID: 440-03-21-027

* Updated information not provided.
Arkansas

Little Rock
University of Arkansas for Medical Sciences
Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University of Arkansas Hospital
Program Director:
Robert W Barnes, MD
Univ of Arkansas For Medical Sciences
4301 W Markham, Slot 520
Little Rock, AR 72205
501 686-5610
Length: 5 Year(s)  Total Positions: 26  (GY: 10)
Start Date(s): Jun/Jul
Subspecialty: PDS, VS
Program ID: 440-04-21-029

California

Bakersfield
Kern Medical Center Program
Kern Medical Center
Program Director:
Jack H Bloch, MD, PhD
David C Jacobsen, MD
Kern Medical Center
1830 Flower St
Bakersfield, CA 93305
661 326-2274
Length: 5 Year(s)  Total Positions: 14  (GY: 4)
Start Date(s): Jun/Jul
Program ID: 440-05-31-030

Fresno
University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Children's Hospital
Valley Medical Center of Fresno
Veterans Affairs Medical Center (Fresno)
Program Director:
Steven N Parks, MD
Valley Medical Center of Fresno
446 S Cedar Ave
Fresno, CA 93702-2998
209 453-3770
Length: 5 Year(s)  Total Positions: 16  (GY: 4)
Start Date(s): Jun/Jul
Program ID: 440-08-21-032

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Kaiser Foundation Hospital (Fontana)
Riverside General Hospital-University Medical Center
San Bernardino County Medical Center
Program Director:
M C Theodore Mackett, MD
Loma Linda Univ Med Ctr
Dept of Surgery, Rm A539
PO Box 2000
Loma Linda, CA 92354
909 824-4335
Length: 5 Year(s)  Total Positions: 44  (GY: 17)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-05-21-034

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Jonathan R Hiatt, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd, Ste 8215
Los Angeles, CA 90048
310 855-5574
Length: 5 Year(s)  Total Positions: 25  (GY: 8)
Start Date(s): Jun/Jul
Program ID: 440-08-11-087

Charles R Drew University Program*
Charles R Drew University of Medicine and Science
California Medical Center (Los Angeles)
LAC-King-Drew Medical Center
Long Beach Memorial Medical Center
Program Director:
Arthur W Fleming, MD
Martin Luther King Jr Medical Center
1201 S Wilmington Ave
Los Angeles, CA 90059
310 603-4550
Length: 6 Year(s)  Total Positions: 37  (GY: 12)
Start Date(s): Jun/Jul
Program ID: 440-05-11-040

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
USC University Hospital
Program Director:
Gary L Dunnington, MD
Los Angeles County-USC Medical Center
1200 N State St, Rm 6900
Los Angeles, CA 90033
213 228-7765
Length: 5 Year(s)  Total Positions: 65  (GY: 27)
Start Date(s): Jun/Jul
Program ID: 440-08-11-089

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Los Angeles County-USC Medical Center
Program Director:
Theodore X O'Connell, MD
Kaiser Permanente Medical Center
4747 Sunset Blvd, 3rd Fl
Los Angeles, CA 90027
213 667-4824
Length: 5 Year(s)  Total Positions: 21  (GY: 6)
Start Date(s): Jun/Jul
Program ID: 440-05-12-088

UCLA Medical Center Program
UCLA School of Medicine
Los Angeles County-Olive View Medical Center
UCLA Medical Center
Veterans Affairs Medical Center (Sepulveda)
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Michael J Zinner, MD
Dept of Surgery
UCLA Sch of Med
10835 Le Conte Ave
Los Angeles, CA 90024-1749
213 825-7017
Length: 5 Year(s)  Total Positions: 62  (GY: 16)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-05-21-042

Oakland
University of California (Davis) East Bay Program
Kaiser Permanente Medical Center (Oakland)
Highland General Hospital
Naval Hospital (Oakland)
Program Director:
Claude H Organ, Jr, MD
Univ of California (Davis) East Bay
1411 E 1st St
Oakland, CA 94602
510 457-4367
Length: 6 Year(s)  Total Positions: 65  (GY: 25)
Start Date(s): Jun/Jul
Program ID: 440-05-21-389

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Russell A Williams, MD
Univ of California (Irvine) Medical Center
Dept of Surgery
101 City Dr
Orange, CA 92668
714 456-7262
Length: 6 Year(s)  Total Positions: 42  (GY: 17)
Start Date(s): Jun/Jul
Subspecialty: CC
Program ID: 440-05-21-033

* Updated information not provided.

Graduate Medical Education Directory
## Accredited Programs in Surgery - General

### Pasadena

**Huntington Memorial Hospital Program**

Huntington Memorial Hospital

**Program Director:**
Paul W. Johnston, MD
Huntington Memorial Hosp
100 W California Blvd
PO Box 7013
Pasadena, CA 91109-7013
818 397-5166

**Length:** 5 Year(s)  
**Total Positions:** 12  (GYI: 5)  
**Start Date(s):** Jun/Jul  
**Program ID:** 440-05-11-047

### Sacramento

**University of California (Davis) Program**

University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)  
Kaiser Foundation Hospital (South Sacramento)  
Sutter General Hospitals

**Program Director:**
William F. Blaisdell, MD
Univ of California (Davis) Medical Center
Surgery Housestaff Office
2315 Stockton Blvd, Room 1018 HSF
Sacramento, CA 95817
916 734-5724

**Length:** 5 Year(s)  
**Total Positions:** 52  (GYI: 16)  
**Start Date(s):** Jun/Jul  
**Subspecialty:** CCS  
**Program ID:** 440-05-21-081

### San Diego

**Naval Medical Center (San Diego) Program**

Naval Medical Center (San Diego)

**Program Director:**
Jerry J. Ragland, MD
General Surgery Dept  
Naval Med Ctr
San Diego, CA 92134-5000
619 532-7579

**Length:** 5 Year(s)  
**Total Positions:** 37  (GYI: 21)  
**Start Date(s):** Oth  
**Program ID:** 440-05-12-018

**University of California (San Diego) Program**

University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

**Program Director:**
A R Moosa, MD  
UCSD Medical Center  
Dept of Surgery
200 W Arbor Dr, #8402
San Diego, CA 92103-8402
619 543-5890

**Length:** 5 Year(s)  
**Total Positions:** 45  (GYI: 17)  
**Start Date(s):** Jun/Jul  
**Program ID:** 440-05-21-048

### Stockton

**San Joaquin General Hospital Program**

San Joaquin General Hospital  
Stanislaus Medical Center

**Program Director:**
Nathaniel M Matolo, MD
San Joaquin General Hospital  
PO Box 1020  
Stockton, CA 95201-1020  
209 486-8600

**Length:** 5 Year(s)  
**Total Positions:** 12  (GYI: 3)  
**Start Date(s):** Jun/Jul  
**Program ID:** 440-05-12-055

### San Francisco

**University of California (San Francisco) Program**

University of California (San Francisco) Medical Center  
Kaiser Foundation Hospital (San Francisco)  
San Francisco General Hospital Medical Center  
UCSF/Mount Zion Medical Center  
Veterans Affairs Medical Center (San Francisco)

**Program Director:**
Theodore R Schrock, MD  
Univ of California (San Francisco)  
Dept of Surgery 349-S  
San Francisco, CA 94143-0470  
415 476-1239

**Length:** 5 Year(s)  
**Total Positions:** 85  (GYI: 34)  
**Start Date(s):** Jun/Jul  
**Subspecialty:** V5  
**Program ID:** 440-05-21-052

### Santa Barbara

**Santa Barbara Cottage Hospital Program**

Santa Barbara Cottage Hospital

**Program Director:**
George A Higgins, MD  
Santa Barbara Cottage Hospital  
PO Box 860  
Santa Barbara, CA 93102  
805 568-7316

**Length:** 5 Year(s)  
**Total Positions:** 12  (GYI: 6)  
**Start Date(s):** Jun/Jul  
**Program ID:** 440-05-12-053

### Stanford

**Stanford University Program**

Stanford University Hospital  
Kaiser Permanente Medical Center (Santa Clara)  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)

**Program Director:**
John E Niederhuber, MD
Stanford University Medical Center  
Div of General Surgery, MSOBX 228
300 Pasteur Dr  
Stanford, CA 94305-5101  
415 725-7280

**Length:** 5 Year(s)  
**Total Positions:** 50  (GYI: 20)  
**Start Date(s):** Jun/Jul  
**Program ID:** 440-05-21-054

### Torrance

**Los Angeles County-Harbor-UCLA Medical Center Program**

Los Angeles County-Harbor-UCLA Medical Center  
St Mary Medical Center

**Program Director:**
Rodney A White, MD
Harbor/UCLA Medical Center
1000 W Carson St, Box 25  
Torrance, CA 90509
310 222-2700

**Length:** 5 Year(s)  
**Total Positions:** 37  (GYI: 10)  
**Start Date(s):** Jun/Jul  
**Subspecialty:** V5  
**Program ID:** 440-05-21-058

### Travis AFB

**David Grant USAF Medical Center Program**

David Grant Medical Center

**Program Director:**
A Letch Kline, MD
60th Medical Group/SGHS
101 Bodin Circle  
Travis AFB, CA 94535-1800
707 423-5190

**Length:** 5 Year(s)  
**Total Positions:** 15  (GYI: 6)  
**Start Date(s):** Jun/Jul  
**Program ID:** 440-05-31-001

### Colorado

### Aurora

**Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center

**Program Director:**
Phillip L Mallory, IL, MD
General Surgery Service  
Fitzsimons Army Medical Center  
Aurora, CO 80045-5001
303 361-8385

**Length:** 5 Year(s)  
**Total Positions:** 19  (GYI: 11)  
**Start Date(s):** Jun/Jul, Npo  
**Program ID:** 440-07-12-006

### Denver

**St Joseph Hospital Program**

St Joseph Hospital

**Program Director:**
Jeffrey R Clark, MD
St Joseph Hosp  
Surgery Education
1835 Franklin St
Denver, CO 80218-1191
303 837-7295

**Length:** 5 Year(s)  
**Total Positions:** 30  (GYI: 12)  
**Start Date(s):** Jun/Jul  
**Program ID:** 440-07-22-057

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*Updated information not provided.*
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Rose Medical Center
Veterans Health Care System of the Western Pacific (San Diego)
Program Director:
C Edward Hartford, MD
University of Colorado Health Sciences Center
4200 E 9th Ave, Campus Box C-002
Denver, CO 80262
303 270-7448
Length: 5 Year(s) Total Positions: 57 (GYI: 90)
Start Date(s): Jun/Jul
Subspecialty: PDS
Program ID: 440-07-21-058

Connecticut
Bridgeport
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
Marvin A McMillen, MD
Bridgeport Hosp.
285 Grant St, PO Box 5000
Bridgeport, CT 06610-2870
203 384-3111
Length: 5 Year(s) Total Positions: 14 (GYI: 4)
Start Date(s): Jun/Jul, NPO
Shared Positions: Yes
Program ID: 440-08-21-059

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Vet Affairs Medical Center (West Haven)
Program Director:
Baue E Sumpio, MD, PhD
Yale Univ Sch of Med
333 Cedar St
New Haven, CT 06510-8060
203 785-5609
Length: 5 Year(s) Total Positions: 28 (GYI: 20)
Start Date(s): Jun/Jul, NPO
Program ID: 440-09-21-064

Stamford
New York Medical College Program
New York Medical College
Stamford Hospital
Program Director:
Maurice J. De-Stefano, MD
Stamford Hosp.
820 E Putnam Ave
Stamford, CT 06906
203 325-3111
Length: 1 Year(s) Total Positions: 10 (GYI: 10)
Start Date(s): Jun/Jul
Program ID: 440-09-21-364

Waterbury
St Mary's Hospital Program
St Mary's Hospital
Program Director:
L Peter Fielding, MD
65 Franklin St
Waterbury, CT 06705
203 574-6200
Length: 5 Year(s) Total Positions: 49 (GYI: 50)
Start Date(s): Jun/Jul
Subspecialty: CCS
Program ID: 440-08-21-390

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Children's National Medical Center
Holy Cross Hospital of Silver Spring
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Bruce A. Orkin, MD
Dept of Surgery
2150 Pennsylvania Ave NW
Washington, DC 20037
202 294-5579
Length: 6 Year(s) Total Positions: 25 (GYI: 13)
Start Date(s): Jun/Jul
Program ID: 440-10-21-069

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Greater Southeast Community Hospital
Washington Hospital Center
Program Director:
LaSalle D. Leffall Jr, MD
Dept of Surgery (GYI: 30)
Howard University Hospital
2041 Georgia Ave NW
Washington, DC 20050
202 385-1441
Length: 5 Year(s) Total Positions: 77 (GYI: 9)
Start Date(s): Jun/Jul
Program ID: 440-10-21-070

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
David S. Reul, MD
Chief, Surgery Service
Walter Reed Army Medical Center
8625 16th St NW
Washington, DC 20307-5001
202 592-2125
Length: 6 Year(s) Total Positions: 27 (GYI: 7)
Start Date(s): Jan/Jul
Subspecialty: VSS
Program ID: 440-10-11-007

* Updated information not provided.
Washington Hospital Center Program
Washington Hospital Center
Program Director:
John R Kirkpatrick, MD
Washington Hospital Center
110 Irving St NW
Ste NAG-253
Washington, DC 20010-2976
202 877-6423
Length: 5 Year(s) Total Positions: 45 (GY: 18)
Start Date(s): Jun/Jul
Program ID: 440-10-31-071

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida Veterans Affairs Medical Center (Gainesville) Veterans Affairs Medical Center (Lake City)
Program Director:
Timothy C Flynn, MD
Univ of Florida, Dept of Surgery
College of Medicine
Box 100287
Gainesville, FL 32610-0287
904 395-0680
Length: 5 Year(s) Total Positions: 41 (GY: 20)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-11-21-072

Jacksonville

University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)
Program Director:
Joseph J Tepas, III, MD
Univ of Florida Health Science Center/Jacksonville
655 W Eighth St
Jacksonville, FL 32209
904 549-3503
Length: 5 Year(s) Total Positions: 30 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 440-11-21-073

Miami

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center Veterans Affairs Medical Center (Miami)
Program Director:
Duane G Hutson, MD
Univ of Miami-Jackson Mem Med Ctr, c/o Maria Elias
Dept of Surgery
PO Box 016110
Miami, FL 33101
305 585-7102
Length: 5 Year(s) Total Positions: 54 (GY: 23)
Start Date(s): Jun/Jul
Subspecialty: CCS
Program ID: 440-11-21-074

Miami Beach

Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami Memorial Hospital University of Miami-Jackson Memorial Medical Center
Program Director:
Manuel Sivina, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach, FL 33140
305 674-2760
Length: 5 Year(s) Total Positions: 15 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 440-11-21-076

Orlando

Orlando Regional Healthcare System Program
Orlando Regional Medical Center
Program Director:
Charles A Buerk, MD
Orlando Regional Medical Center
1414 Kuhl Ave
Box 100
Orlando, FL 32806
407 841-6142
Length: 5 Year(s) Total Positions: 15 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 440-11-11-078

Tampa

University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital Tampa General Hospital Veterans Affairs Medical Center (Bay Pines)
Program Director:
Peter J Fabri, MD
Department of Surgery
University of South Florida
12902 Bruce B Downs Blvd/Box 16
Tampa, FL 33612-4799
813 972-7527
Length: 5 Year(s) Total Positions: 30 (GY: 11)
Start Date(s): Jun/Jul
Program ID: 440-11-31-078

Georgia

Atlanta

Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University Emory University Hospital Grady Memorial Hospital Henrietta Egleston Hospital for Children Piedmont Hospital Veterans Affairs Medical Center (Atlanta)
Program Director:
WILLIAM C WOOD, MD
Emory University School of Medicine
Glenn Memorial Bldg
60 Butler St, SE Rm #314
Atlanta, GA 30303
404 321-5953
Length: 5 Year(s) Total Positions: 60 (GY: 14)
Start Date(s): Jun/Jul, Ngo
Subspecialty: VS
Program ID: 440-12-21-079

Georgia Baptist Medical Center Program
Georgia Baptist Medical Center
Program Director:
George W Lucas, MD
Georgia Baptist Medical Center, Dept of Med Ed,
Box 423
300 Boulevard, NE
Atlanta, GA 30312
404 653-4411
Length: 5 Year(s) Total Positions: 17 (GY: 6)
Start Date(s): Jun/Jul, Ngo
Program ID: 440-12-22-080

Morehouse School of Medicine Program
Morehouse School of Medicine Grady Memorial Hospital The Medical Center, Inc
Program Director:
Mark L Walker, MD
Morehouse School of Medicine
22 Piedmont Ave
Piedmont Hall-St 530
Atlanta, GA 30305
404 222-2610
Length: 5 Year(s) Total Positions: 22 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 440-12-21-387

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics University Hospital Veterans Affairs Medical Center (Augusta)
Program Director:
Thomas R Gadaeg, MD
Medical College of Georgia
Dept of Surgery
1120 Fifteenth St
Augusta, GA 30912-4000
706 721-4551
Length: 5 Year(s) Total Positions: 38 (GY: 13)
Start Date(s): Jun/Jul
Program ID: 440-12-31-082

*Updated information not provided.*
Fort Gordon
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director:
Ccq Manuel F Ramirez, MD
Dwight D Eisenhower Army Medical Center
Dept of the Army
Dept of Surgery
Fort Gordon, GA 30905-5550
404 791-2121
Length: 5 Year(s)  Total Positions: 18  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 440-12-21-365

Macon
Mercer University School of Medicine Program
Medical Center of Central Georgia
Veterans Affairs Medical Center (Dublin)
Program Director:
Martin L Dalton, MD
Medical Center of Central Georgia
PO Box 6000
Macon, GA 31209-9982
912 633-1967
Length: 5 Year(s)  Total Positions: 12  (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 440-12-21-083

Savannah
Memorial Medical Center Program
Memorial Medical Center
Program Director:
Carl R Bezy, MD
Memorial Medical Center
PO Box 23069
Savannah, GA 31402-3069
912 350-8508
Length: 5 Year(s)  Total Positions: 14  (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 440-12-31-084

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Col Peter J Barcia, MD
General Surgery Service
Tripler Army Medical Center
Honolulu, HI 96859-5000
808 433-3436
Length: 5 Year(s)  Total Positions: 27  (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 440-14-12-008

University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Kaiser Foundation Hospital (Ma'ili)
Kapiolani Medical Center for Women and Children
Kuakini Medical Center
Queen's Medical Center
St Francis Medical Center
Strech Clinic and Hospital
Program Director:
John Mauro, MD
University of Hawaii
1356 Luntana St, Suite 101
Honolulu, HI 96813
808 586-3824
Length: 5 Year(s)  Total Positions: 29  (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 440-14-21-085

University of Chicago Program
University of Chicago Hospitals
Lutheran General Hospital
Program Director:
Robert J Baker, MD
Univ of Chicago Hosp. 
5841 S Maryland Ave, MC 6040
Chicago, IL 60657-1470
312 702-0881
Length: 5 Year(s)  Total Positions: 52  (GYI: 17)
Start Date(s): Jun/Jul
Subspecialty: PDS, VS
Program ID: 440-16-11-004

University of Illinois College of Medicine at Chicago Metropolitan Group Hospitals Program
University of Illinois College of Medicine at Chicago
Illinois Masonic Medical Center
Merry Hospital and Medical Center
St Francis Hospital of Evanston
Program Director:
Yosef H Poch, MD
Metropolitan Group Hospitals Residency in General Surgery
836 W Wellington Ave
Rm 413
Chicago, IL 60657-5193
312 296-7083
Length: 5 Year(s)  Total Positions: 36  (GYI: 12)
Start Date(s): Jun/Jul
Program ID: 440-16-31-096

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Cook County Hospital
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Charles L Rice, MD
Univ of Illinois at Chicago
Dept of Surgery (MC 855)
830 S Wood St, Rm 515 CNS
Chicago, IL 60612-7323
312 996-6785
Length: 5 Year(s)  Total Positions: 99  (GYI: 41)
Start Date(s): Jun/Jul
Program ID: 440-16-21-395

* Updated information not provided.
Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
MacNeal Memorial Hospital
Resurrection Medical Center
Program Director:
William H Baker, MD
Loyola University Medical Center
Dept of Surgery
2160 S First Ave
Maywood, IL 60153
708 216-6187
Length: 5 Year(s) Total Positions: 68 (GYI: 26)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-16-21-099

North Chicago
University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)
Program Director:
William Schum, MD
Univ of Health Sciences/Chicago Medical School Program
Dept of Surgery
California Ave at 15th St
Chicago, IL 60668
312 257-6644
Length: 5 Year(s) Total Positions: 28 (GYI: 6)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 440-16-21-385

Peoria
University of Illinois College of Medicine at Peoria Program
St Francis Medical Center
Program Director:
Hugh V Pforr, MD
University of Illinois College of Medicine at Peoria
Dept of Surgery
420 NE Glen Oak, Ste 420
Peoria, IL 61608
309 686-3971
Length: 5 Year(s) Total Positions: 11 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 440-16-21-101

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John’s Hospital
Program Director:
Alan G Birch, MD
Southern Illinois University School of Medicine
PO Box 19230
800 N Rutledge
Springfield, IL 62794-9230
217 722-8674
Length: 5 Year(s) Total Positions: 20 (GYI: 8)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-16-21-102

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director:
Jay L Greshfeld, MD
Indiana University Medical Center
546 Barnhill Dr
Indianapolis, IN 46202-5125
317 274-4996
Length: 5 Year(s) Total Positions: 48 (GYI: 18)
Start Date(s): Jun/Jul
Program ID: 440-17-21-103

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
William W Turner, Jr, MD
Methodist Hosp of Indiana
1633 N Capitol Ave, Ste 650
Indianapolis, IN 46202
317 929-3248
Length: 5 Year(s) Total Positions: 16 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 440-17-11-104

Iowa
Des Moines
Iowa Methodist Medical Center Program
Iowa Methodist Medical Center
Broadlawns Medical Center
Program Director:
Donald W Moorman, MD
Iowa Methodist Medical Center
Dept of Surgery Education
1200 Pleasant St, E 420
Des Moines, IA 50309-1453
515 241-8076
Length: 5 Year(s) Total Positions: 10 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 440-16-22-105

Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (Des Moines)
Mercy Hospital Medical Center
Program Director:
Lester R Dragstedt, II, MD
Veterans Administration Medical Center, Surgical Service
3600 30th St
Des Moines, IA 50310
515 271-5826
Length: 5 Year(s) Total Positions: 15 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 440-18-11-106

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
W John Sharp, MD
University of Iowa Hospitals and Clinics
Dept of Surgery
Iowa City, IA 52242-1009
319 335-1766
Length: 5 Year(s) Total Positions: 35 (GYI: 9)
Start Date(s): Jun/Jul, Apr
Shared Positions: Yes
Subspecialty: Yes
Program ID: 440-18-21-107

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
Dwight D Eisenhower Veterans Affairs Medical Center
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Laurence C Cheung, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City, KS 66160-7385
913 388-6101
Length: 5 Year(s) Total Positions: 34 (GYI: 12)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-19-21-108

Wichita
University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
HCA Wesley Medical Center
St Francis Regional Medical Center
Program Director:
George J Farha, MD
St Francis Regional Medical Center
928 N St Francis
Wichita, KS 67214-3882
316 268-5990
Length: 5 Year(s) Total Positions: 30 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 440-19-21-387

* Updated information not provided.
Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:
William E Strodel, MD
University of Kentucky, Dept of General Surgery
800 Rose St
Rm G224
Lexington, KY 40536-0084
606-292-6348
Length: 5 Year(s) Total Positions: 40 (GYI: 16)
Start Date(s): Jun/Jul
Program ID: 440-20-21-112

Louisville

University of Louisville Program
University of Louisville School of Medicine
Jewish Hospital
Kosair Children's Hospital (Alliant Health System)
Norton Hospital (Alliant Health System)
University of Louisville Hospital
Veterans Affairs Medical Center (Louisville)

Program Director:
Hiram C Polk, Jr, MD
Dept of Surgery, School of Medicine
University of Louisville
Louisville, KY 40292
502-852-8448
Length: 5 Year(s) Total Positions: 35 (GYI: 7)
Start Date(s): Jun/Jul
Subspecialty: HSS
Program ID: 440-20-21-113

Louisiana

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:
John C Bowen, MD
Alton Ochsner Med Fnd
1516 Jefferson Hwy
New Orleans, LA 70121
504-882-4072
Length: 6 Year(s) Total Positions: 34 (GYI: 9)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-22-21-115

Louisiana State University Program
Louisiana State University School of Medicine
Earl K Long Medical Center
Medical Center of Louisiana at New Orleans-LSU Division
University Medical Center
Veterans Affairs Medical Center-LSU Service (New Orleans)

Program Director:
J Patrick O'Leary, MD
Louisiana State University Dept of Surgery
1540 Tulane Ave
New Orleans, LA 70112-2822
504-568-4761
Length: 5 Year(s) Total Positions: 54 (GYI: 22)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-21-21-114

Tulane University Program
Tulane University School of Medicine
Huey P Long Regional Medical Center
Medical Center of Louisiana at New Orleans-Tulane Division
Touro Infirmary
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Medical Center (Alexandria)

Program Director:
Lewis M Flint, MD
Tulane University School of Medicine
Dept of Surgery
440 Tulane Ave
New Orleans, LA 70112-2609
504-588-1982
Length: 5 Year(s) Total Positions: 56 (GYI: 21)
Start Date(s): Jun/Jul
Program ID: 440-21-21-115

Shreveport

Louisiana State University (Shreveport) Program
Louisiana State University Hospital
E A Conway Medical Center
Overton Brooks Veterans Affairs Medical Center
Willis-Knighton Medical Center

Program Director:
John C McDonald, MD
Louisiana State Univ Hospital, Dept of Surgery
501 Kings Hwy
PO Box 30352
Shreveport, LA 71130-3832
318-674-6100
Length: 5 Year(s) Total Positions: 37 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 440-21-21-117

Maine

Portland

Maine Medical Center Program
Maine Medical Center
Mercy Hospital

Program Director:
Albert W Dibbins, MD
Dept of Surgery
Maine Medical Center
22 Brashall St
Portland, ME 04102
207-571-0111
Length: 5 Year(s) Total Positions: 22 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 440-22-21-119

Maryland

Baltimore

St Agnes Hospital of the City of Baltimore Program
St Agnes Hospital of the City of Baltimore

Program Director:
Michael A Zatina, MD
St Agnes Hospital
900 Eton Ave
Baltimore, MD 21229
410-968-2701
Length: 5 Year(s) Total Positions: 19 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 440-23-22-123

The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
 Sinai Hospital of Baltimore

Program Director:
John L Cameron, MD
The Johns Hopkins Hospital
720 Rutland Ave
768 Ross Bldg
Baltimore, MD 21205
410-955-5656
Length: 5 Year(s) Total Positions: 60 (GYI: 22)
Start Date(s): Jun/Jul
Program ID: 440-20-21-392

Union Memorial Hospital Program
Union Memorial Hospital

Program Director:
James A Fuchs, MD
Union Memorial Hospital
201 N University Plwy
Baltimore, MD 21218
410-554-2390
Length: 5 Year(s) Total Positions: 20 (GYI: 8)
Start Date(s): Jun/Jul, Nog
Subspecialty: HSS
Program ID: 440-23-21-127

* Updated information not provided.
University of Maryland Program
University of Maryland Medical System
Mercy Medical Center
Program Director:
William A. Scovill, MD
University of Maryland Medical System
Dept of Surgery
22 S Greene St
Baltimore, MD 21201
410 328-5187
Length: 5 Year(s) Total Positions: 46 (GY: 17)
Start Date(s): Jun/Jul
Subspecialty: CCS
Program ID: 449-23-21-128

Bethesda
National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Washington Hospital Center
Program Director:
Charles L. Blankenship, MD
Dept of General Surgery
National Naval Medical Center
8801 Wisconsin Ave
Bethesda, MD 20889-5660
301 285-4434
Length: 5 Year(s) Total Positions: 112 (GY: 100)
Start Date(s): Jun/Jul, NPG
Program ID: 449-23-21-011

Massachusetts
Boston
Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
William Silen, MD
Beth Israel Hospital
330 Brookline Ave
Boston, MA 02215
617 736-3788
Length: 5 Year(s) Total Positions: 28 (GY: 10)
Start Date(s): Jun/Jul
Program ID: 449-24-11-139

Boston University Program
Boston University Medical Center-University Hospital
Boston City Hospital
Brookline Hospital
Carnegie Hospital
Veterans Affairs Medical Center (Boston)
Program Director:
James O. Medearis, MD
Boston Univ Program
88 E Newton St
Boston, MA 02118
617 638-8441
Length: 5 Year(s) Total Positions: 48 (GY: 17)
Start Date(s): Jun/Jul
Program ID: 449-24-21-131

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Brookline-West Roxbury Veterans Affairs Medical Center
Program Director:
Robert G. Osteen, MD
Brigham and Women's Hospital
75 Francis St
Boston, MA 02115
617 732-6661
Length: 5 Year(s) Total Positions: 0 (GY: 0)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 449-24-21-185

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Leslie W. Ottenger, MD
Massachusetts General Hospital
Fruit St
Boston, MA 02114
617 726-2800
Length: 5 Year(s) Total Positions: 56 (GY: 18)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 449-24-31-132

New England Deaconess Hospital/Harvard Medical School Program
New England Deaconess Hospital
Faulkner Hospital
Mount Auburn Hospital
Veterans Affairs Medical Center (Manchester)
Program Director:
Albert Beth, Jr, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston, MA 02215
617 622-9774
Length: 5 Year(s) Total Positions: 44 (GY: 12)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 449-24-31-133

New Engl Medical Center Hospitals Program
New England Medical Center Hospitals
Faulkner Hospital
Newton-Wellesley Hospital
Veterans Affairs Medical Center (Boston)
Program Director:
Thomas P. O'Donnell, Jr, MD
New England Medical Center
750 Washington St
Boston, MA 02111
617 966-5666
Length: 5 Year(s) Total Positions: 31 (GY: 19)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 449-24-21-134

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Cardinal Cushing General Hospital
Program Director:
James G. Petes, MD
St. Elizabeth's Hospital of Boston
736 Cambridge St
Boston, MA 02135
617 739-2890
Length: 5 Year(s) Total Positions: 22 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 449-24-21-136

Pittsfield
Berkshire Medical Center Program
Berkshire Medical Center
Program Director:
Parvis J. Sadjigh, MD
Dept of Surgery
Berkshire Medical Center
Pittsfield, MA 01201
413 447-5741
Length: 5 Year(s) Total Positions: 13 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 449-24-31-137

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Paul Friedmann, MD
Baystate Medical Center
Depo of Surgery
720 Chestnut St
Springfield, MA 01199
413 784-5616
Length: 5 Year(s) Total Positions: 26 (GY: 8)
Start Date(s): Jun/Jul, NPG
Program ID: 449-24-11-138

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Medical Center of Central Massachusetts
St. Vincent Hospital
Program Director:
Wayne E. Silva, MD
Univ of Massachusetts Medical Center
55 Lake Ave N
Worcester, MA 01655
508 856-8960
Length: 5 Year(s) Total Positions: 46 (GY: 10)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 449-24-21-139

* Updated information not provided.
Michigan

Ann Arbor

St. Joseph Mercy Hospital Program
St. Joseph Mercy Hospital (Catherine McAuley Health System)
Program Director:
William J. Peg, MD
St. Joseph Mercy Hospital
5001 E. Burson Road
PO Box 965
Ann Arbor, MI 48106
313 572-5669
Length: 5 Year(s) Total Positions: 20 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 440-25-11-140

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Lazar J. Greenfield, MD
University of Michigan Hospitals
1500 E. Medical Center Dr
Ann Arbor, MI 48108-0942
313 853-8988
Length: 5 Year(s) Total Positions: 41 (GYI: 12)
Start Date(s): Jun/Jul
Subspecialty: CCS, VS
Program ID: 440-25-21-141

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Frank R. Lewis, MD
Henry Ford Hospital
2799 W. Grand Blvd
Detroit, MI 48202-2689
313 876-5122
Length: 5 Year(s) Total Positions: 36 (GYI: 10)
Start Date(s): Jun/Jul
Subspecialty: CCS, VS
Program ID: 440-25-12-148

Sinai Hospital Program
Sinai Hospital
Program Director:
Murray O. Klig, MD
Sinai Hospital
6767 W. Outer Dr
Detroit, MI 48239-2390
313 493-5770
Length: 5 Year(s) Total Positions: 14 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 440-25-11-140

St. John Hospital and Medical Center Program
St. John Hospital and Medical Center
Program Director:
Larry R. Lloyd, MD
St. John Hospital and Medical Center
22100 Moross Rd
Detroit, MI 48238
313 383-2300
Length: 5 Year(s) Total Positions: 24 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 440-25-11-145

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Grace Hospital
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
David Fromm, MD
University Health Center, 6C
Dept. of Surgery
4201 E. Antoine
Detroit, MI 48201
313 745-8778
Length: 5 Year(s) Total Positions: 25 (GYI: 24)
Subspecialty: VS
Program ID: 440-25-21-148

East Lansing

Michigan State University Program
Michigan State University College of Human Medicine
McLaren Regional Medical Center
Michigan Capital Medical Center
Sparrow Hospital
St. Lawrence Hospital and HealthCare Services
Program Director:
Bernard E. Dean, MD
Michigan State University, Dept. of Surgery
B-424 Clinical Center
East Lansing, MI 48824-1315
517 353-8730
Length: 5 Year(s) Total Positions: 10 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 440-25-21-386

Grand Rapids

Blodgett Memorial Medical Center/St. Mary's Health Services Program
Blodgett Memorial Medical Center
St. Mary's Health Services
Program Director:
William J. Passinaum, MD
Saint Mary's Health Services
Medical Education Office
200 Jefferson
Grand Rapids, MI 49503
616 774-6400
Length: 5 Year(s) Total Positions: 20 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 440-25-11-182

Butterworth Hospital/Michigan State University Program
Butterworth Hospital
Program Director:
Donald J. Sabolten, MD
Center for Surgical Education
221 Michigan NE, Ste 200
Grand Rapids, MI 49509
616 774-1691
Length: 5 Year(s) Total Positions: 23 (GYI: 8)
Start Date(s): Jun/Jul, Nga
Shared Positions: Yes
Program ID: 440-25-31-159

Kalamazoo

Kalamazoo Center for Medical Studies/Michigan State University Program
Kalamazoo Center for Medical Studies
Borgess Medical Center
Bronson Methodist Hospital
Program Director:
Duane F. Freier, MD
Michigan State Univ Kalamazoo Ctr for Med Studies
1385 Gull Rd, Ste 230
Kalamazoo, MI 49001
616 385-7203
Length: 5 Year(s) Total Positions: 14 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 440-25-21-140

Pontiac

North Oakland Medical Center Program
North Oakland Medical Center
Program Director:
Yvan S. Silva, MD
North Oakland Medical Center
461 W. Huron
Pontiac, MI 48341
313 857-7314
Length: 5 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 440-25-11-156

St. Joseph Mercy Hospital Program
St. Joseph Mercy Community HealthCare System
Program Director:
Allen Silbergleit, MD, PhD
St. Joseph Mercy Hospital
900 Woodward Ave
Pontiac, MI 48341-2985
313 358-3334
Length: 5 Year(s) Total Positions: 14 (GYI: 4)
Start Date(s): Jun/Jul, Nga
Program ID: 440-25-11-157

* Updated information not provided.
Accredited Programs in Surgery - General

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital/Troy
Program Director:
John L. Glover, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073-6769
313 551-0403
Length: 6 Year(s) Total Positions: 33 (GY: 10)
Start Date(s): Jun/Jul
Program ID: 440-29-12-158

Saginaw
Saginaw Cooperative Hospital Program
Saginaw Cooperative Hospitals, Inc
Saginaw General Hospital
St Luke's Hospital
St Mary's Medical Center
Program Director:
James C. Gruenberg, MD
Saginaw Cooperative Hospitals
1000 Houghton, Ste 6000
Saginaw, MI 48602
517 771-6827
Length: 5 Year(s) Total Positions: 10 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 440-29-21-159

Southfield
Providence Hospital Program
Providence Hospital
Samaritan Health Center
Program Director:
Shin C. Young, MD
Providence Hospital
Medical Education
19001 W Nine Mile Rd
Southfield, MI 48075
313 424-3073
Length: 6 Year(s) Total Positions: 21 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 440-29-21-160

University of Minnesota Program
University of Minnesota Medical School
North Memorial Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
John Najarian, MD
Univ of Minnesota Phillips-Wangensteen Bldg
Dept of Surgery
516 Delaware St, SE Box 195
Minneapolis, MN 55455-0392
612 625-8444
Length: 5 Year(s) Total Positions: 91 (GY: 26)
Start Date(s): Jun/Jul
Subspecialty: CCS
Program ID: 440-29-21-162

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
David M Nagercy, MD
MGSM Application Processing Center
Mayo Graduate School of Medicine
200 1st St SW
Rochester, MN 55905
507 284-8240
Length: 5 Year(s) Total Positions: 62 (GY: 23)
Start Date(s): Jun/Jul, Nfo
Subspecialty: VS
Program ID: 440-28-21-163

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Robert S Rhodes, MD
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4505
601 984-5102
Length: 5 Year(s) Total Positions: 28 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 440-27-21-165

Keesler AFB
Keesler Medical Center Program
Keesler Medical Center
Veterans Affairs Medical Center (Biloxi)
Program Director:
Lt Col James E. Foster II, MD
AETC 81ST MG/SGHS
301 Fisher St, Ste 204
Keesler AFB, MS 39534-2327
601 377-8558
Length: 5 Year(s) Total Positions: 26 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 440-27-31-002

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director:
Michael H Metzler, MD
Univ of Missouri Hospital and Clinics
Div of General Surgery, N323
One Hospital Dr
Columbia, MO 65212
314 882-2245
Length: 5 Year(s) Total Positions: 19 (GY: 4)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-28-21-166

Kansas City
University of Missouri at Kansas City (St Luke's) Program
St Luke's Hospital
Truman Medical Center-West
Program Director:
Charles W Van Way, MD
St Luke's Hospital
44th and Wornall Rd
Kansas City, MO 64111
816 932-3577
Length: 5 Year(s) Total Positions: 13 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 440-29-11-169

University of Missouri at Kansas City Program
Truman Medical Center-West
Program Director:
L Besty Pemberton, MD
Truman Medical Center
2301 Holmes St
Kansas City, MO 64108
816 586-3606
Length: 5 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 440-29-21-168

* Updated information not provided.
Nevada

Las Vegas

University of Nevada Program

University of Nevada School of Medicine
University Medical Center of Southern Nevada
Iomnis A Lougquis Veterans Affairs Medical Center

Program Director:
Alex G Little, MD
University of Nevada, Dept of Surgery
2040 W Charleston Blvd, Ste 601
Las Vegas, NV 89102
702-285-1899
Length: 5 Year(s) Total Positions: 17 (GYI: 4)
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 440-31-21-378

New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)

Program Director:
Robert W Crichton, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756
603-650-7400
Length: 5 Year(s) Total Positions: 22 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 440-33-21-182

New Jersey

Camden

UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Cooper Hospital-University Medical Center

Program Director:
Thomas V Whaley, MD
Cooper Hospital-University Medical Center
3 Cooper Plaza, Ste 411
Camden, NJ 08103
609-343-2102
Length: 5 Year(s) Total Positions: 11 (GYI: 3)
Start Date(s): Jun/Jul
Subspecialty: CSS
Program ID: 440-33-21-179

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
Hackensack Medical Center
Newark Beth Israel Medical Center
UMDNJ-University Hospital

Program Director:
Benjamin P Rush, Jr, MD
UMDNJ-New Jersey Medical School, Med Sci Bldg
185 S Orange Ave, MSB-G556
Dept of Surgery
Newark, NJ 07103-3000
201-456-5045
Length: 5 Year(s) Total Positions: 66 (GYI: 12)
Start Date(s): Jan/Jul
Subspecialty: VS
Program ID: 440-33-21-184
Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School Medical Center at Princeton
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director:
Ralph S Greco, MD
UMDNJ-Robert Wood Johnson Medical School Dept of Surgery
One Robert Wood Johnson Pl, CN 19
New Brunswick, NJ 08903-0019
908 235-7765
Length: 5 Year(s) Total Positions: 32 (GYI: 12)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-33-21-187

Trenton
St Francis Medical Center Program
St Francis Medical Center
Program Director:
F John Cotone, MD
St Francis Medical Center, Dept of Surgery
601 Hamilton Ave
Trenton, NJ 08629
609 599-5062
Length: 5 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 440-33-31-189

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
St Peter's Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Dhiraj M Shah, MD
Albany Medical Coll A-63
Dept of Surgery
47 New Scotland Ave
Albany, NY 12208-3479
518 445-5906
Length: 5 Year(s) Total Positions: 23 (GYI: 7)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-35-21-191

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
George W Machiedo, MD
Montefiore Med Ctr
111 E 210th St
Bronx, NY 10467
718 990-6286
Length: 5 Year(s) Total Positions: 64 (GYI: 22)
Start Date(s): Jan/Jul
Subspecialty: VS
Program ID: 440-35-21-202

SUNY Health Science Center at Brooklyn Program
Brooklyn
Brookdale Hospital Medical Center Program
Brooklyn Hospital Medical Center
Program Director:
Barbara M Shaffar, MD
Brooklyn Hospital Medical Center
Dept of Surgical Services
1 Brookdale Plaza
Brooklyn, NY 11203-3195
718 243-6386
Length: 5 Year(s) Total Positions: 25 (GYI: 8)
Start Date(s): Jun/Jul
Program ID: 440-35-21-207

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
Mohammad Kolegi, MD
Methodist Hosp of Brooklyn
600 Sixth St
Box 152008
Brooklyn, NY 11215-9208
718 780-3288
Length: 5 Year(s) Total Positions: 17 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 440-35-21-222

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Loveland Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Donald E Foy, MD
Univ of New Mexico School of Medicine
Dept of Surgery
2211 Lomas Blvd NE
Albuquerque, NM 87131-5341
505 272-4151
Length: 5 Year(s) Total Positions: 21 (GYI: 6)
Start Date(s): Jun/Jul
Program ID: 440-34-21-190

* Updated information not provided.
The Brooklyn Hospital Center Program
Brooklyn Hospital Center
Program Director: Jose R. Marti, MD
Brooklyn Hospital Center
Dept of Surgery
121 DeKalb Ave
Brooklyn, NY 11201
718-403-6320
Length: 5 Year(s) Total Positions: 30 (GY: 10)
Start Date(s): Jun/Jul
Program ID: 440-35-21-208

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
SUNY at Buffalo School of Medicine
Buffalo General Hospital
Erie County Medical Center
Millard Fillmore Hospitals
Veterans Affairs Medical Center (Buffalo)
Program Director: Eddie H. Hoover, MD
Erie County Medical Center
Dept of Surgery
462 Grider St
Buffalo, NY 14215-3098
716 898-3963
Length: 5 Year(s) Total Positions: 68 (GY: 25)
Start Date(s): Jun/Jul, Nog
Subspecialty: Vascular
Program ID: 440-35-21-393

Cooperstown
Mary Imogene Bassett Hospital Program
Mary Imogene Bassett Hospital
Program Director: Patrick A. Dietaz, MD
Medical Education Department
Mary Imogene Bassett Hospital
1 Atwell Rd
Cooperstown, NY 13326-1394
800 802-4666
Length: 5 Year(s) Total Positions: 17 (GY: 4)
Start Date(s): Jun/Jul, Nog
Program ID: 440-35-31-197

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Program Director: James T. Evans, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow, NY 11554
516 542-2705
Length: 5 Year(s) Total Positions: 25 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 440-35-12-198

Flushing
Flushing Hospital Medical Center Program
Flushing Hospital Medical Center
Program Director: A. Addison Barran, MD
Flushing Hospital Medical Center
45th Ave at Parsons Blvd
Flushing, NY 11355
718 670-6889
Length: 5 Year(s) Total Positions: 20 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 440-35-11-213

New York Hospital Medical Center of Queens Program
New York Hospital Medical Center of Queens
Program Director: Jameson L. Hashin, MD
The New York Hospital Medical Center of Queens
Main St at Booth Memorial Ave
Flushing, NY 11355
718 670-1672
Length: 5 Year(s) Total Positions: 19 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 440-35-11-205

Jamaica
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc
Catholic Medical Center (Mary Immaculate Hospital)
Catholic Medical Center (St Mary’s Hospital)
Program Director: Walter F. Pizzi, MD
Catholic Medical Center of Brooklyn and Queens
88-25 155th St
Parsons Manor Ste 2P
Jamaica, NY 11432
718 697-6899
Length: 5 Year(s) Total Positions: 10 (GY: 3)
Start Date(s): Mar, Nog, Oth
Program ID: 440-35-21-210

Manhasset
North Shore University Hospital Program
North Shore University Hospital
Program Director: Anthony J. Tortolani, MD
North Shore University
Dept of Surgery
300 Community Dr
Manhasset, NY 11030
516 562-4286
Length: 5 Year(s) Total Positions: 14 (GY: 12)
Start Date(s): Jun/Jul
Program ID: 440-35-11-212

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
LaGuardia Hospital
Program Director: Jon R. Cohen, MD
LaGuardia Hospital
270-05 74th Ave
New Hyde Park, NY 11042
718 430-7357
Length: 5 Year(s) Total Positions: 37 (GY: 16)
Start Date(s): Jun/Jul, Nog
Program ID: 440-35-21-219

New Rochelle
New Rochelle Hospital Medical Center Program
New Rochelle Hospital Medical Center
Veterans Affairs Medical Center (Castle Point)
Program Director: Burton L. Herr, MD
New Rochelle Hosp Med Ctr
16 Gunion Pl
New Rochelle, NY 10802-1729
914 632-6000
Length: 5 Year(s) Total Positions: 17 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 440-35-21-201

New York
Beth Israel Medical Center Program
Beth Israel Medical Center
LaGuardia Hospital
Program Director: Moses Nushbaum, MD
Beth Israel Medical Center
First Ave at 16th St
New York, NY 10003
212 430-4044
Length: 5 Year(s) Total Positions: 30 (GY: 17)
Start Date(s): Jun/Jul
Program ID: 440-35-11-204

Harlem Hospital Center Program
Harlem Hospital Center
Program Director: Harold P. Freeman, MD
Harlem Hospital Center
566 Lenox Ave
New York, NY 10037
212 938-3525
Length: 5 Year(s) Total Positions: 31 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 440-35-11-214

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director: M. Michael Eisenberg, MD
Dept of Surgery
Lenox Hill Hospital
100 E 77th St
New York, NY 10021-1833
212 439-2181
Length: 5 Year(s) Total Positions: 24 (GY: 12)
Start Date(s): Jun/Jul
Program ID: 440-35-11-217

* Updated information not provided.
Accredited Programs in Surgery - General

Mount Sinai School of Medicine (North General) Program
Mount Sinai School of Medicine
1979 Madison Ave
New York, NY 10035
212 423-4050
Length: 5 Year(s) Total Positions: 12 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 449-35-21-215

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Einhurst Hospital Center-Mount Sinai Services
Englewood Hospital
Mount Sinai Medical Center
Program Director:
Arthur H Aufois, Jr, MD
Dept of Surgery, Box 1259
5 E 86th St
New York, NY 10029-6574
212 241-6591
Length: 5 Year(s) Total Positions: 77 (GY: 34)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 449-35-21-225

New York Hospital/Corell Medical Center Program
New York Hospital
Jamaica Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
John M Daly, MD
New York Hosp
Dept of Surgery
525 E 68th St, F-739
New York, NY 10021
212 746-5144
Length: 5 Year(s) Total Positions: 57 (GY: 15)
Start Date(s): Jun/Jul
Program ID: 449-35-21-211

New York Medical College (Manhattan) Program
New York Medical College
Cabrini Medical Center
Metropolitan Hospital Center
Program Director:
Raymond D LaBaja, MD
Dept of Surgery
Cabrini Medical Center
237 E 10th St, D-308
New York, NY 10003
212 995-6727
Length: 5 Year(s) Total Positions: 25 (GY: 7)
Start Date(s): Jun/Jul
Program ID: 449-35-21-209

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
Frank C Spencer, MD
New York Univ Med Ctr
550 First Ave
New York, NY 10016
212 283-6735
Length: 5 Year(s) Total Positions: 78 (GY: 23)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 449-35-21-394

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Overlook Hospital
Program Director:
R Peter Altman, MD
Presbyterian Hospital in the City of New York
177 Fort Washington Ave
Ms10 New York, NY 10032-3784
212 876-0932
Start Date(s): Jun/Jul
Subspecialty: PDS
Program ID: 449-35-21-229

St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center
St Luke's-Roosevelt Hospital Center-Roosevelt Division
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
M David Tilton, MD
St Luke's-Roosevelt Hospital Center
1000 Tenth Ave
New York, NY 10019
212 523-7790
Length: 5 Year(s) Total Positions: 55 (GY: 19)
Start Date(s): Jun/Jul
Program ID: 449-35-21-388

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
St Joseph's Hospital and Medical Center
Program Director:
Marc K Wallack, MD
St Vincent's Hospital and Medical Center of New York
Dept of Surgery, Cronin 802
135 W 11th St
New York, NY 10011
212 794-8344
Length: Year(s) Total Positions: 42 (GY: 13)
Start Date(s): Jun/Jul
Program ID: 449-35-21-234

Rochester University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital
Program Director:
Palmer Q Bossey, MD
Dept of Surgery
Univ of Rochester Med Ctr
801 Elmwood Ave
Rochester, NY 14642-3410
716 275-2725
Length: 5 Year(s) Total Positions: 56 (GY: 19)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 449-35-21-240

Staten Island University Hospital Program
Staten Island University Hospital
Program Director:
Melvin H Weiss, Jr, MD
Staten Island University Hospital
475 Seaview Ave
Staten Island, NY 10301
718-228-9508
Length: 5 Year(s) Total Positions: 15 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 449-35-11-296

Stony Brook SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Winthrop-University Hospital
Program Director:
Brian Pinard, MD
State University of New York at Stony Brook
Dept of Surgery
HSC T-19, Rm 202
Stony Brook, NY 11794-8191
516 444-1791
Length: 5 Year(s) Total Positions: 37 (GY: 12)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 449-35-21-242

Syracuse SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Community-General Hospital of Greater Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)
Program Director:
John D Halverson, MD
SUNY Health Science Center at Syracuse
Dept of Surgery
750 E Adams St
Syracuse, NY 13210
315 446-4500
Length: 5 Year(s) Total Positions: 45 (GY: 23)
Start Date(s): Jun/Jul
Program ID: 449-35-21-244

* Updated information not provided.
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<td>Program Director: John A Savino, MD</td>
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<td>Chapel Hill</td>
<td>University of North Carolina Hospitals</td>
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<td>PO 32861, Charlotte, NC 28232-2861</td>
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<td>Length: 5 Year(s) Total Positions: 15 (GYI: 3)</td>
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<td>Start Date(s): Jun/Jul</td>
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<td>Program ID: 440-36-21-251</td>
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<tr>
<td>Cincinnati</td>
<td>Good Samaritan Hospital Program</td>
<td>Good Samaritan Hospital</td>
<td>Program Director: Richard E Welling, MD</td>
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<td>Providence Hospital</td>
<td>Good Samaritan Hospital</td>
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<td>375 Dixmyth Ave, 3rd fl Tower</td>
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<td>Cincinnati, OH 45220-549</td>
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<td>513 872-3200</td>
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<td>Length: 5 Year(s) Total Positions: 22 (GYI: 6)</td>
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<td>Start Date(s): Jan/Jul</td>
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<td>Program ID: 440-38-81-253</td>
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<tr>
<td>Jewish Hospital of Cincinnati</td>
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<td>Jewish Hospital of Cincinnati</td>
<td>Program Director: Crighton B Wright, MD</td>
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<td>3200 Burnet Ave</td>
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<td>Cincinnati, OH 45229</td>
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<td>513 569-2182</td>
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<td>Length: 5 Year(s) Total Positions: 13 (GYI: 4)</td>
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<td>Program ID: 440-36-31-254</td>
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*Updated information not provided.*
University of Cincinnati Hospital Group
Program
University of Cincinnati Hospital
Children's Hospital Medical Center
Christ Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Josef F. Fischer, MD
University of Cincinnati Medical Center
Dept of Surgery
231 Bethesda Ave
Cincinnati, OH 45267-0558
513 588-5861
Length: 5 Year(s) Total Positions: 60 (GY: 20)
Start Date(s): Jun/Jul
Program ID: 440-38-21-255

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Mount Sinai Medical Center of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
Jersey M. Shuck, MD
Univ Hospitals of Cleveland
Dept of Surgery
2074 Abington Rd
Cleveland, OH 44106
216 844-3871
Length: 5 Year(s) Total Positions: 70 (GY: 33)
Start Date(s): Jun/Jul, Ngs
Program ID: 440-38-21-399

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Frederick Alexander, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT32
Cleveland, OH 44195-5242
216 444-5990
Length: 5 Year(s) Total Positions: 24 (GY: 8)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-38-22-287

Health Cleveland (Fairview General Hospital) Program
Health Cleveland (Fairview General Hospital)
Robinson Memorial Hospital
Program Director:
Stephen G. ReMine, MD
Fairview General Hospital
Dept of Surgery
19101 Lorain Ave
Cleveland, OH 44111-5656
216 477-7105
Length: 5 Year(s) Total Positions: 19 (GY: 6)
Start Date(s): Jun/Jul, Ngs
Program ID: 440-38-22-258

Meridia Huron Hospital Program
Meridia Huron Hospital
Meridia Hillcrest Hospital
Program Director:
John H. Raas, MD, DPhil
Meridia Huron Hospital
19851 Terrace Rd
Cleveland, OH 44112
216 761-4223
Length: 5 Year(s) Total Positions: 10 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 440-38-22-259

St Luke's Medical Center Program
St Luke's Medical Center
Program Director:
Helmut Schreiber, MD
Saint Luke's Medical Center
11311 Shaker Blvd
Cleveland, OH 44104
216 586-5785
Length: 5 Year(s) Total Positions: 12 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 440-38-11-262

Columbus
Mount Carmel Health Program
Mount Carmel Medical Center
Mount Carmel East Hospital
Program Director:
Thomas H Hartman, MD
Mount Carmel Health
763 W State St
Columbus, OH 43222
614 225-5683
Length: 5 Year(s) Total Positions: 14 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 440-38-32-283

Ohio State University Program
Ohio State University Hospitals
Grant Medical Center
Program Director:
Ronald M. Ferguson, MD
Ohio State Univ Hosp
Dept of Surgery
410 W 10th Ave
Columbus, OH 43210-1228
614 283-8701
Length: 5 Year(s) Total Positions: 45 (GY: 15)
Start Date(s): Jun/Jul
Subspeciality: CCS, VS
Program ID: 440-38-22-284

Riverside Methodist Hospitals Program
Riverside Methodist Hospitals
Program Director:
James M Blackford, MD
Riverside Methodist Hospital
3535 Olentangy River Rd
Medical Education Dept
Columbus, OH 43214
614 566-5428
Length: 5 Year(s) Total Positions: 14 (GY: 6)
Start Date(s): Jun/Jul, Ngs
Program ID: 440-38-12-266

Dayton
Wright State University Program
Wright State University School of Medicine
Children's Medical Center
Good Samaritan Hospital and Health Center
Kettering Medical Center
Miami Valley Hospital
St Elizabeth Medical Center
Veterans Affairs Medical Center (Dayton)
Wright Patterson Medical Center
Program Director:
James B Peeples, MD
Wright State University School of Medicine
PO Box 927
Dayton, OH 45401-9960
513 220-2177
Length: 5 Year(s) Total Positions: 44 (GY: 16)
Start Date(s): Jun/Jul
Program ID: 440-38-21-266

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
David C Allison, MD
Med Coll of Ohio at Toledo
Dept of Surgery
3000 Arlington Ave
Toledo, OH 43609-0008
419 381-2970
Length: 5 Year(s) Total Positions: 25 (GY: 9)
Start Date(s): Jun/Jul
Program ID: 440-38-21-269

Youngstown
St Elizabeth Hospital Medical Center/NEUCOM Program
St Elizabeth Hospital Medical Center
Program Director:
Rashid A. Abdu, MD
1014 Belmont Ave
PO Box 1796
Youngstown, OH 44501-1790
216 764-7111
Length: 5 Year(s) Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 440-38-11-270

Western Reserve Care System/NEUCOM Program
Southside Medical Center (YHA, Inc)
Northside Medical Center (YHA, Inc)
Tod Children's Hospital (YHA, Inc)
Program Director:
Jeffrey R. Rubin, MD
Western Reserve Care System
Southside Medical Ctr
345 Oak Hill Ave
Youngstown, OH 44501-0990
216 747-0777
Length: 5 Year(s) Total Positions: 22 (GY: 8)
Start Date(s): Jun/Jul, Ngs
Program ID: 440-38-21-271

* Updated information not provided.
**Oklahoma**

**Oklahoma City**

University of Oklahoma Health Sciences Center Program

University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma University Hospital
Veterans Affairs Medical Center (Oklahoma City)

Program Director: Russell G Postier, MD
Univ of Oklahoma Health Sciences Center, Dept of Surgery
PO Box 59001
Oklahoma City, OK 73190
405 271-7912

Length: 5 Year(s) Total Positions: 27 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 440-38-21-273

**Tulsa**

University of Oklahoma College of Medicine-Tulsa Program

University of Oklahoma College of Medicine-Tulsa
Hillcrest Medical Center
St Francis Hospital
St John Medical Center
Veterans Affairs Medical Center (Muskegee)

Program Director: Frank A C January, MD
Univ of Oklahoma College of Medicine-Tulsa
Dept of Surgery
2808 S Sheridan Rd
Tulsa, OK 74129-1077
918 398-4868

Length: 5 Year(s) Total Positions: 19 (GYI: 11)
Start Date(s): Jun/Jul, Ngs
Program ID: 440-38-21-274

**Oregon**

Portand

Emanuel Hospital/Kaiser Foundation Hospital Program

Emanuel Hospital and Health Center
Kaiser Permanente, NW Region

Program Director: Jay Patel, MD
Emanuel Hospital and Health Center
2801 N Guenther
Portland, OR 97227
503 280-8447

Length: 5 Year(s) Total Positions: 7 (GYI: 7)
Start Date(s): Jan/Jul
Program ID: 440-40-21-275

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Kaiser Permanente - NW Region
St Vincent Hospital and Medical Center
Veterans Affairs Medical Center (Portland)

Program Director: Donald D Trunkey, MD
Oregon Health Sciences University
3181 SW Sam Jackson Pk Rd, L223
Portland, OR 97201-3098
503 494-7758

Length: 5 Year(s) Total Positions: 58 (GYI: 16)
Subspecialty: VS
Program ID: 440-40-21-278

**Pennsylvania**

Abington

Abington Memorial Hospital Program

Abington Memorial Hospital

Program Director: Thomas J Devi, MD
Abington Memorial Hospital
Dept of Surgery
1200 Old York Rd
Abington, PA 19001
215 576-7464

Length: 5 Year(s) Total Positions: 17 (GYI: 7)
Start Date(s): Jun/Jul
Program ID: 440-41-12-279

Allentown

Lehigh Valley Hospital Program

Lehigh Valley Hospital

Program Director: Gary W Nicholas, MD
Lehigh Valley Hospital
Cedar Crest and I-78
PO Box 688
Allentown, PA 18106-1556
215 402-8934

Length: 5 Year(s) Total Positions: 21 (GYI: 5)
Start Date(s): Jun/Jul
Program ID: 440-41-21-280

Bala Cynwyd

Mercy Catholic Medical Center Program

Mercy Catholic Medical Center
Mercy Catholic Medical Center-Fitzgerald Mercy Division
Mercy Catholic Medical Center-Misericordia Division

Program Director: Chris Tautres, MD
Mercy Catholic Med Ctr
54th and Cedar Ave
Philadelphia, PA 19143
215 534-5627

Length: 5 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 440-41-31-297

**Danville**

Geisinger Medical Center Program

Geisinger Medical Center

Program Director: John E Deitrick, MD
Geisinger Medical Center
N Academy Ave, Dept of Surgery
Danville, PA 17822
717 271-3565

Length: 5 Year(s) Total Positions: 14 (GYI: 6)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-41-21-283

**Easton**

Easton Hospital Program

Easton Hospital

Program Director: Jay B Fisher, MD
Easton Hospital
250 S 21st St
Easton, PA 18042
215 250-4014

Length: 5 Year(s) Total Positions: 14 (GYI: 4)
Start Date(s): Jun/Jul, Ngs
Program ID: 440-41-31-294

**Harrisburg**

Polycyclic Medical Center Program

Polycyclic Medical Center

Program Director: Stephen M Weiss, MD
Polycyclic Med Ctr
2601 N Third St
Harrisburg, PA 17110
717 782-2833

Length: 5 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 440-41-21-284

**Hershey**

Milton S Hershey Medical Center Program

Penn State University Hospital-Milton S Hershey Med Ctr
Harribsurg Hospital

Program Director: Gordon L Kaufman, Jr, MD
Milton S Hershey Medical Center of the Penn State University
Department of Surgery
500 University Dr
Hershey, PA 17033
717 531-8810

Length: 5 Year(s) Total Positions: 12 (GYI: 12)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-41-21-287

* Updated information not provided.

Graduate Medical Education Directory 795
Johnstown
Temple University/Conemaugh Valley Memorial Hospital Program
Conemaugh Valley Memorial Hospital
Program Director: James A. Confer, MD
Conemaugh Memorial Hosp 1086 Franklin St Johnstown, PA 15905-4398
814 535-9089
Length: 5 Year(s) Total Positions: 12 (GYI: 4) Start Date(s): Jun/Jul Subspeciality: VS
Program ID: 440-41-11-288

McKeesport
McKeeport Hospital Program
McKeeport Hospital
Program Director: Frank L. Fontana, MD
McKeeport Hospital 1500 Fifth Ave McKeeport, PA 15132-2483 412 664-2464
Length: 5 Year(s) Total Positions: 10 (GYI: 2) Start Date(s): Jun/Jul
Program ID: 440-41-21-289

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director: Robert G. Somers, MD
Albert Einstein Medical Center 5601 Old York Rd Philadelphia, PA 19141
215 446-2270
Length: 5 Year(s) Total Positions: 23 (GYI: 9) Start Date(s): Jun/Jul
Program ID: 440-41-11-291

Episcopal Hospital Program
Episcopal Hospital
Saint Agnes Medical Center
Program Director: David H. Levin, MD
Episcopal Hospital 100 E Lehigh Ave Philadelphia, PA 19125-1008
215 427-7042
Length: 5 Year(s) Total Positions: 14 (GYI: 6) Start Date(s): Jun/Jul
Program ID: 440-41-11-292

Graduate Hospital Program
Graduate Hospital
Underwood Memorial Hospital
Program Director: Charles C. Wolfarth, Jr, MD
Graduate Hospital, Ste 1101 One Graduate Plaza Philadelphia, PA 19146
215 589-2596
Length: 5 Year(s) Total Positions: 32 (GYI: 12) Start Date(s): Jun/Jul
Program ID: 440-41-21-293

Hahnemann University Program
Hahnemann University Hospital Crozer-Chester Medical Center
Program Director: Morris D. Kerstein, MD Hahnemann University Hospital Mail Stop 418 Broad and Vine Sts Philadelphia, PA 19102-1192
215 762-8175
Length: 5 Year(s) Total Positions: 28 (GYI: 11) Start Date(s): Jun/Jul
Program ID: 440-41-21-294

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus Frankford Hospital (Torresdale Campus) Medical College Hospitals Veterans Affairs Medical Center (Philadelphia)
Program Director: Joel J. Rosny, MD Medical College of Pennsylvania Dept of Surgery 3900 Henry Ave Philadelphia, PA 19128-1101
215 842-6640
Length: 5 Year(s) Total Positions: 20 (GYI: 8) Start Date(s): Jun/Jul
Program ID: 440-41-21-295

Pennsylvania Hospital Program
Pennsylvania Hospital
Program Director: David L. Paskin, MD Pennsylvania Hospital Dept of Surgery 8th and Spruce Sts Philadelphia, PA 19107
215 820-6890
Length: 5 Year(s) Total Positions: 18 (GYI: 8) Start Date(s): Jun/Jul Subspeciality: VS
Program ID: 440-41-11-298

Temple University Program
Temple University Hospital Fox Chase Cancer Center Reading Hospital and Medical Center
Program Director: Daniel T. Delegean, MD Temple Univ Hosp 3401 N Broad St Philadelphia, PA 19140
215 221-5654
Length: 5 Year(s) Total Positions: 34 (GYI: 14) Start Date(s): Jun/Jul, Ngo
Program ID: 440-41-21-300

Thomas Jefferson University Program
Thomas Jefferson University Hospital Bryn Mawr Hospital Dept of Veterans Affairs Medical and Regional Office Ctr
Program Director: Herbert E. Cuhaj, MD Frances E. Rosato, MD Thomas Jefferson Univ Dept of Surgery 1015 Chestnut St, Ste 820 Philadelphia, PA 19107
215 955-6884
Length: 5 Year(s) Total Positions: 41 (GYI: 12) Start Date(s): Jun/Jul
Program ID: 440-41-21-301

University of Pennsylvania Program
Hospital of the University of Pennsylvania Presbyterian Medical Center of Philadelphia Veterans Affairs Medical Center (Philadelphia)
Program Director: Clyde P. Barker, MD Hosp of the Univ of Pennsylvania 3400 Spruce St Philadelphia, PA 19104
215 882-6156
Length: 5 Year(s) Total Positions: 25 (GYI: 5) Start Date(s): Jun/Jul Subspeciality: VS
Program ID: 440-41-21-302

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director: Daniel L. Diamond, MD Allegheny General Hospital 320 E North Ave Pittsburgh, PA 15212-5986
412 359-3505
Length: 5 Year(s) Total Positions: 23 (GYI: 7) Start Date(s): Jun/Jul
Program ID: 440-41-12-303

Mercy Hospital of Pittsburgh Program
Mercy Hospital of Pittsburgh
Program Director: Howard A. Zaren, MD Mercy Hospital of Pittsburgh Dept of Surgery 1400 Locust St Pittsburgh, PA 15219
412 232-5528
Length: 5 Year(s) Total Positions: 23 (GYI: 8) Start Date(s): Jun/Jul
Program ID: 440-41-12-305

* Updated information not provided.
Puerto Rico

Mayaguez

Ramon E Betances Hospital-Mayaguez
Medical Center Program
Dr Ramon E Betances Hospital-Mayaguez
Medical Center
Program Director:
Victor N Ortiz-Justiniano, MD
Mayaguez Medical Center
Box 3008
Mayaguez, PR 00681
809 833-7013
Length: 5 Year(s) Total Positions: 10 (GY: 3)
Start Date(s): Jan/Jun
Program ID: 444-45-21-360

Ponce

Ponce Regional Hospital Program
Ponce Regional Hospital
Hospital de Damas
Hospital Oncologico Andres Grillusca
Program Director:
Jcito A Perguero, MD
Dept of Surgery
Ponce Regional Hosp
PO Box 591
Ponce, PR 00730
680 843-0400
Length: 5 Year(s) Total Positions: 10 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 444-45-21-362

San Juan

University of Puerto Rico Program
University Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Eduardo A Santiago-Delphin, MD
University of Puerto Rico
Medical Sciences Campus
GPO Box 365067
San Juan, PR 00936-5067
680 782-2440
Length: 5 Year(s) Total Positions: 42 (GY: 16)
Start Date(s): Jan/Jun
Program ID: 444-45-21-313

Rhode Island

Providence

Brown University Program
Rhode Island Hospital
Miriam Hospital
Veterans Affairs Medical Center (Providence)
Program Director:
Kirby 1 Bland, MD
Rhode Island Hospital
APC 198
501 Eddy St
Providence, RI 02903
401 444-5803
Length: 5 Year(s) Total Positions: 10 (GY: 4)
Start Date(s): Jan/Jun
Program ID: 444-45-21-310

South Carolina

Charleston

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Naval Hospital (Charleston)
Ralph H Johnston Veterans Affairs Medical Center
Program Director:
Fred A Crawford, Jr, MD
MUSC Medical Center
171 Ashley Ave
Charleston, SC 29425-2270
803 792-9072
Length: 5 Year(s) Total Positions: 14 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 444-45-21-315

Columbia

Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina School of Med
Wm Janelle Bryan Dom Veterans Hospital
Program Director:
Richard M Bell, MD
Univ of South Carolina-Richland Memorial Hosp
Dept of Surgery
Two Richland Medical Pk, Ste 300
Columbia, SC 29203
663 256-3657
Length: 5 Year(s) Total Positions: 17 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 444-45-21-316

Greenville

Greenville Hospital System Program
Greenville Hospital System
Program Director:
Joseph C McAlhany, Jr, MD
Greenville Hospital System
Dept of Surgical Education
761 Grove Rd
Greenville, SC 29605
863 655-7859
Length: 5 Year(s) Total Positions: 14 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 444-45-11-317

Spartanburg

Spartanburg Regional Medical Center Program
Spartanburg Regional Medical Center
Program Director:
Eliu M Colvin, MD
Spartanburg Regional Medical Center
101 W Wood St
Spartanburg, SC 29303
864 560-6265
Length: 5 Year(s) Total Positions: 14 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 444-45-31-318

* Updated information not provided.
Tennessee

Chattanooga

University of Tennessee College of Medicine at Chattanooga Program
University of Tennessee College of Medicine-Chattanooga
Erlanger Medical Center

Program Director:
R Phillip Burns, MD
Chattanooga Unit-Univ of Tennessee College of Medicine
Dept of Surgery
911 E Third St, Ste 400
Chattanooga, TN 37403
615 778-7205

Length: 6 Year(s) Total Positions: 27 (GY: 10)
Start Date(s): Jun/Jul
Program ID: 440-47-11-320

Memphis

Methodist Hospital-Central Unit Program
Methodist Hospital-Central Unit

Program Director:
Kazu A Dilwara, MD
Medical Education, 1 Tower
Methodist Hospital-Central Unit
1305 Union Ave
Memphis, TN 38104
901 726-255

Length: 5 Year(s) Total Positions: 15 (GY: 6)
Start Date(s): Jun/Jul, Ngs
Program ID: 440-47-21-323

University of Tennessee Program*
University of Tennessee College of Medicine
Baptist Memorial Hospital
Regional Medical Center at Memphis
University of Tennessee Medical Center
Veterans Affairs Medical Center (Memphis)

Program Director:
Eugene Mangiante, MD
Univ of Tennessee, Memphis
Dept of Surgery
956 Court Ave, Ste G210
Memphis, TN 38163
901 528-5910

Length: 5 Year(s) Total Positions: 55 (GY: 18)
Start Date(s): Jun/Jul
Subspecialty: CCS, PDS, VS
Program ID: 440-47-21-324

Nashville

Vanderbilt University Program
Vanderbilt University Medical Center
St Thomas Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:
C Wright Pinson, MD
Vanderbilt Univ
3677 The Vanderbilt Clin
1301 2nd Ave S
Nashville, TN 37232-2730
615 343-8942

Length: 5 Year(s) Total Positions: 59 (GY: 20)
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: CCS, VS
Program ID: 440-47-21-377

Johnston City

East Tennessee State University Program
James H Quillen College of Medicine
Holston Valley Hospital and Medical Center
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)

Program Director:
William Browder, MD
East Tennessee State University
Dept of Surgery
Box 70575
Johnson City, TN 37614-0757
615 988-9265

Length: 5 Year(s) Total Positions: 19 (GY: 7)
Start Date(s): Jun/Jul
Program ID: 440-47-21-377

Knoxville

University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memoral Hospital

Program Director:
Henry S Nelson, Jr, MD
The University of Tennessee Graduate School of Medicine
1924 Alcoa Hwy
Knoxville, TN 37920
615 544-9230

Length: 5 Year(s) Total Positions: 20 (GY: 6)
Start Date(s): Jun/Jul, Ngs
Subspecialty: VS
Program ID: 440-47-11-321

Texas

Dallas

Baylor University Medical Center Program
Baylor University Medical Center
John Peter Smith Hospital (Tarrant County Hospital District)

Program Director:
Ronald C Jones, MD
Baylor University Medical Center
Dept of Surgery
3500 Gaston Ave
Dallas, TX 75246-9889
214 820-2648

Length: 5 Year(s) Total Positions: 35 (GY: 10)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-48-21-328

Methodist Hospitals of Dallas Program
Methodist Hospitals of Dallas

Program Director:
Richard M Dickerman, MD
Methodist Hospitals of Dallas, Medical Education
PO Box 855899
Dallas, TX 75235-5899
214 844-8511

Length: 5 Year(s) Total Positions: 11 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 440-48-12-329

St Paul Medical Center Program
St Paul Medical Center
Dallas County Hospital District Parkland Memorial Hospital

Program Director:
Ernest Poulos, MD
St Paul Medical Center, Dept of Surgery
5000 Harry Hines Blvd
Dallas, TX 75235
214 898-4787

Length: 5 Year(s) Total Positions: 17 (GY: 4)
Start Date(s): Jun/Jul
Program ID: 440-48-31-330

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)

Program Director:
Royce Laycock, MD
Univ of Texas Southwestern Medical School
Dept of Surgery
5323 Harry Hines Blvd
Dallas, TX 75235-9031
214 888-3515

Length: 5 Year(s) Total Positions: 25 (GY: 10)
Start Date(s): Jun/Jul
Subspecialty: VS
Program ID: 440-48-12-329

* Updated information not provided.
El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
RS Thomason General Hospital
Program Director:
Edward G Soltzstein, MD
Texas Tech University Health Sciences Center
Department of Surgery
4800 Alberta Ave
El Paso, TX 79905-1288
915 646-6867
Length: 5 Year(s)
Total Positions: 11 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 440-48-11-332

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
LTG Stephen P Hetz, MD
Col Sil vero Cabellon, Jr, MD
William Beaumont Army Med Ctr
Dept of Surgery
El Paso, TX 79920-5001
915 569-3787
Length: 6 Year(s)
Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 440-48-12-009

Fort Sam Houston
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Maj Russell Martin, MD
Brooke Army Med Ctr
Gen Surgery Serv
Box 26
Fort Sam Houston, TX 78234-6200
512 221-6925
Length: 5 Year(s)
Total Positions: 21 (GY: 6)
Start Date(s): Jun/Jul
Subspecialty: CCS
Program ID: 440-48-22-410

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
James C Thompson, MD
University of Texas Medical Branch Hospitals
Dept of Surgery
Galveston, TX 77550
409 772-1585
Length: 5 Year(s)
Total Positions: 38 (GY: 19)
Start Date(s): Jun/Jul
Program ID: 440-48-11-333

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub
General Hospital
Methodist Hospital
Texas Children’s Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Charles H Mc Collum, MD
Baylor College of Medicine
Dept of Surgery
1010 Stockton Plaza
Houston, TX 77230
713 798-6078
Length: 5 Year(s)
Total Positions: 68 (GY: 27)
Start Date(s): Jun/Jul
Specialty: PIDS, VS
Program ID: 440-48-21-334

St Joseph Hospital Program
St Joseph Hospital
Central Texas Medical Foundation
University of Texas M D Anderson Cancer Center
Program Director:
Samuel L Sehara, MD
St Joseph Hospital
1919 La Branch
Houston, TX 77002
713 756-5684
Length: 5 Year(s)
Total Positions: 21 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 440-48-22-335

University of Texas at Houston Program
University of Texas Medical School at Houston
Herman Hospital
Lyndon B Johnson General Hospital
University of Texas M D Anderson Cancer Center
Program Director:
John Rex Potts III, MD
Univ of Texas Medical School, Dept of Surgery
6431 Fannin, Em 4.268
Houston, TX 77030
713 792-4410
Length: 5 Year(s)
Total Positions: 49 (GY: 10)
Start Date(s): Jun/Jul
Program ID: 440-48-21-337

Lackland AFB
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Richard E Karuff, MD
59th Medical Wing/FSG
2250 Bergquist Dr, Ste 1
Lackland AFB
San Antonio, TX 78236-5300
210 670-5006
Length: 5 Year(s)
Total Positions: 33 (GY: 13)
Start Date(s): Jun/Jul
Program ID: 440-48-21-004

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Program Director:
G Tom Shires, MD
Texas Tech University Health Sciences Center
Dept of Surgery
3601 4th
Lubbock, TX 79430
806 746-3772
Length: 5 Year(s)
Total Positions: 18 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 440-48-21-363

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital
(San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Kenneth R Sinicki, MD, PhD
University of Texas Health Science Center
Dept of Surgery
7703 Floyd Curl Dr
San Antonio, TX 78284-7442
210 567-5711
Length: 5 Year(s)
Total Positions: 46 (GY: 21)
Start Date(s): Jun/Jul
Program ID: 440-48-21-338

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Gin E Teague Veterans Center
Program Director:
Randall W Smith, MD
Texas A&M-Scott and White
Graduate Med Educ
2401 S 33d St
Temple, TX 76504-0001
800 309-4463
Length: 5 Year(s)
Total Positions: 15 (GY: 3)
Start Date(s): Jun/Jul
Program ID: 440-48-21-339

* Updated information not provided.

Graduate Medical Education Directory
Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center
Holy Cross Hospital
LDS Hospital
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:
James McGreevy, MD
University of Utah Medical Center, Dept of Surgery
50 N Medical Dr
Salt Lake City, UT 84132
801 581-4488
Length: 5 Year(s) Total Positions: 40 (GYI: 17)
Start Date(s): Jan/Jul
Program ID: 440-49-21-340

Vermont

Burlington

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont

Program Director:
James C Hobert, MD
Medical Center Hospital of Vermont
Surgery Education Office
Fletcher House 309
Burlington, VT 05401
802 865-2566
Length: 5 Year(s) Total Positions: 27 (GYI: 11)
Start Date(s): Jan/Jul
Program ID: 440-56-21-341

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center
Veterans Affairs Medical Center (Salem)

Program Director:
Curtis G Tribble, MD
Univ of Virginia Hospitals
Dept of Surgery, Box 181
Charlottesville, VA 22908
804 294-2345
Length: 5 Year(s) Total Positions: 49 (GYI: 23)
Start Date(s): Jan/Jul
Program ID: 440-51-21-342

Norfolk

Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
DePaul Medical Center
Sentara Leigh Hospital
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)

Program Director:
George A Parker, MD
Eastern Virginia Grad Sch of Med, 6th Fl
Hofheinz Hall
Dept of Surgery
825 Fairfax Ave
Norfolk, VA 23507-1912
804 446-8950
Length: 5 Year(s) Total Positions: 38 (GYI: 12)
Start Date(s): Jan/Jul, Ngo
Subspecialty: Vascular Surgery
Program ID: 440-51-21-343

Portsmouth

Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)

Program Director:
Capt Adam W Robinson, Jr, MD
Dept of General Surgery
Naval Hospital
Portsmouth, VA 23708-5100
804 388-5460
Length: 5 Year(s) Total Positions: 24 (GYI: 15)
Start Date(s): Jan/Jul
Program ID: 440-51-32-015

Richmond

Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

Program Director:
Andrew S Wechner, MD
Medical College at Virginia
1200 E Broad St, Box 645
West Hospital, 7th Fl, South Wing
Richmond, VA 23298-0001
804 788-5670
Length: 5 Year(s) Total Positions: 67 (GYI: 25)
Start Date(s): Jan/Jul
Subspecialty: Vascular Surgery
Program ID: 440-51-21-344

Roanoke

Carilion Health System Program
Carilion Health System
Community Hospital of Roanoke Valley-Carilion Health System
Carilion Memorial Hospitals (Carilion Health System)

Program Director:
Rose S Davies, MD
Roanoke Memorial Hq (Carilion Htl System)
Belleview at Jefferson St
PO Box 13867
Roanoke, VA 24033
703 941-5280
Length: 5 Year(s) Total Positions: 15 (GYI: 5)
Start Date(s): Jan/Jul
Program ID: 440-51-31-345

Washington

Seattle

Swedish Hospital Medical Center Program
Swedish Medical Center
Harborview Medical Center

Program Director:
Michael J Hart, MD
Swedish Medical Center
Surgical Residency, A Fl, NW
747 Summit ave
Seattle, WA 98104-2196
206 366-5123
Length: 5 Year(s) Total Positions: 14 (GYI: 4)
Start Date(s): Jan/Jul
Program ID: 440-54-32-347

University of Washington Program
University of Washington School of Medicine
Harborview Medical Center
Providence Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)

Program Director:
Hugh M Fey, MD
University of Washington
Dept of Surgery RF-25
1959 NE Pacific St
Seattle, WA 98195
206 548-9369
Length: 5 Year(s) Total Positions: 43 (GYI: 12)
Start Date(s): Jan/Jul
Subspecialty: Vascular Surgery
Program ID: 440-54-21-348

Virginia Mason Medical Center Program
Virginia Mason Medical Center

Program Director:
John A Ryan, Jr, MD
Virginia Mason Medical Center
Office of Household Affairs (HT-ME)
925 Seneca St
Seattle, WA 98101
206 588-4079
Length: 5 Year(s) Total Positions: 23 (GYI: 7)
Start Date(s): Jan/Jul
Program ID: 440-54-12-349

*Updated information not provided.*
Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
University of Washington Medical Center
Program Director:
Preston L. Carter, MD
Madigan Army Medical Center
Dept of Surgery
Tacoma, WA 98431-5000
206 686-2200
Length: 5 Year(s)  Total Positions: 15 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 44654-12-011

Wisconsin
La Crosse
Gundersen Medical Foundation-La Crosse Lutheran Hospital Program
Gundersen Medical Foundation-La Crosse Lutheran Hospital
Program Director:
Thomas H Coghill, MD
Gundersen Medical Foundation
Lutheran Hospital-La Crosse
1836 South Ave
La Crosse, WI 54607-5429
608 782-7000
Length: 5 Year(s)  Total Positions: 9 (GY: 2)
Start Date(s): Jun/Jul
Program ID: 446-55-12-354

Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William O Middleton Veterans Hospital
Program Director:
Folkert O Belzer, MD
University of Wisconsin Hospital and Clinics
Dept of Surgery H4/710
600 Highland Ave
Madison, WI 53792-7375
608 263-1377
Length: 5 Year(s)  Total Positions: 30 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 446-56-21-355

Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
St Mary’s Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
John T Walker, MD
Marshall University School of Medicine
Dept of Surgery
1801 4th Ave
Huntington, WV 25705-9450
304 696-7628
Length: 5 Year(s)  Total Positions: 18 (GY: 6)
Start Date(s): Jun/Jul
Program ID: 446-55-21-366

Thoracic Surgery

Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William O Middleton Veterans Hospital
Program Director:
Folkert O Belzer, MD
University of Wisconsin Hospital and Clinics
Dept of Surgery H4/710
600 Highland Ave
Madison, WI 53792-7375
608 263-1377
Length: 5 Year(s)  Total Positions: 30 (GY: 5)
Start Date(s): Jun/Jul
Program ID: 446-56-21-355

Morgantown
West Virginia University Program
West Virginia University Hospitals
Louis A Johnson Veterans Affairs Medical Center
Program Director:
Ellen E Harbownik, MD
West Virginia Univ
Dept of Surgery, Room 4075
PO Box 9238, Hihl Sci Cte N
Morgantown, WV 26506-9238
304 293-3911
Length: 5 Year(s)  Total Positions: 22 (GY: 8)
Start Date(s): Jun/Jul
Program ID: 446-55-21-352

* Updated information not provided.
California

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Kaiser Foundation Hospital (Fontana)

Program Director:
Leonard L. Bailey, MD
Dir of Cardiothoracic Surgery, Loma Linda Medical Center
11234 Anderson St, Rm 2560
Loma Linda, CA 92354
714 824-4922
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 460-05-21-102

Los Angeles

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Children's Hospital of Los Angeles

Program Director:
Vaughn A Starnes, MD
USC Cardiothoracic Surgery Training Program at LAC+USC Med Ctr
1510 San Pablo St, Ste 415
Los Angeles, CA 90033
213 342-5849
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-05-22-011

UCLA Medical Center Program*
UCLA School of Medicine
UCLA Medical Center
Veterans Affairs Medical Center (West Los Angeles)

Program Director:
Hillel Laks, MD
UCLA Ctr for the Hlth Sci
Cardiothoracic Surgery, Rm 62-182A
10833 Le Conte Ave
Los Angeles, CA 90024-1706
310 206-8232
Length: 2 Year(s) Total Positions: 3
Program ID: 460-05-21-013

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Children's Hospital Medical Center of Northern California
Kaiser Foundation Hospital (Sacramento)

Program Director:
John R Bonfield, MD
University of California Davis Medical Center
Div of Cardiothoracic Surgery
4501 X St, Rm 200
Sacramento, CA 95817
916 734-3862
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 460-09-21-112

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:
Stuart W Jamieson, MD
Richard Peters, MD
UCSD Med Ctr
Div of Cardiothoracic Surgery
200 W Arbor St
San Diego, CA 92103-8822
619 543-6138
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 460-05-21-109

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)

Program Director:
Frank L Hanley, MD
Benson B Roe, MD
University of California, San Francisco
Div of Cardiothoracic Surgery
M-503, Box 0118
San Francisco, CA 94143-0118
415 476-4467
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 460-05-21-015

Stanford

Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)

Program Director:
Bruce A Reitz, MD
Stanford Med Ctr
Div of Cardiothoracic Surgery
Stanford, CA 94305-5047
415 723-5771
Length: 2 Year(s) Total Positions: 7
Subspecialty: VS
Program ID: 460-05-21-016

Colorado

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Children’s Hospital
Veterans Affairs Medical Center (Denver)

Program Director:
Frederick L Grover, MD
Univ of Colorado Hlth Sci Ctr
4200 E 9th Ave, #C310
Denver, CO 80262-0310
303 270-8527
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 460-07-21-017

Connecticut

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:
John C Baldwin, MD
Yale University School of Medicine
333 Cedar St
New Haven, CT 06510-8062
203 785-5704
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-08-21-018

District of Columbia

Washington

George Washington University Program
George Washington University Hospital
Children's National Medical Center
Veterans Affairs Medical Center (Washington, DC)
Washington Hospital Center

Program Director:
Benjamin L Aarons, MD
George Washington University
2150 Pennsylvania Ave
Washington, DC 20037
202 994-3947
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-10-21-019

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:
Michael J Barry, MD
Chief, Thoracic Surgery Service
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20307-5001
202 526-1434
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 460-10-11-003

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:
James A Alexander, MD
University of Florida College of Medicine
PO Box 100258-0286
Gainesville, FL 32610-0286
904 395-0638
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 460-11-21-020

* Updated information not provided.
Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami Veterans Affairs Medical Center (Miami)
Program Director:
Gersds A Kaiser, MD
Jackson Memorial Hospital
1611 NW 12th Ave
East Tower 3072
Miami, FL 33136-1094
305-242-6834
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-11-21-021

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Gady Memorial Hospital
Henrietta Egleston Hospital for Children
Veterans Affairs Medical Center (Atlanta)
Program Director:
Robert A Guyton, MD
The Emory Clinic, Cardiothoracic Surgery
1965 Clifton Rd NE
Atlanta, GA 30322
404-241-3890
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 460-12-21-022

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
K Victor Moore, MD
Med Coll of Georgia Hosp and Clinics
Dept of Cardiothoracic Surgery
3806 Augusta, GA 30912-0400
706-731-3262
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 460-12-21-023

Illinois
Chicago
McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Children’s Memorial Medical Center
Evaston Hospital
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Robert W Anderson, MD
Northwestern University Medical School
251 E Chicago Ave
Wesley Tower, Ste 1100
Chicago, IL 60611
312-942-3121
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 460-12-21-025

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center
Program Director:
Hasan Najafi, MD
Rush-Presbyterian-St Luke’s Medical Center
1653 W Congress Pkwy
Chicago, IL 60612-3844
312-942-6373
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: VS
Program ID: 460-16-21-027

University of Chicago Program
University of Chicago Hospitals
Lawrence Memorial Hospital
Louis A Weiss Memorial Hospital
Program Director:
Robert B Karp, MD
University of Chicago
5841 S Maryland Ave, MC5040
Chicago, IL 60637
312-753-2000
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 460-16-11-028

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Cook County Hospital
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Renee S Hart, MD
University of Illinois Hospital, Div of Cardiothoracic Surg
1740 W Taylor St
MC9699, RM 2161-UIH
Chicago, IL 60612
312-995-7056
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 460-16-21-029

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Rogers Pifaffo, MD
Foster G McGaw Hospital
Thoracic and Cardiovascular Surgery
1600 S First Ave
Maywood, IL 60153
708-216-6589
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-16-31-030

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Richard L Roudebush Veterans Affairs Medical Center
Program Director:
John W Brown, MD
Indiana University Medical Center
Emerson Hall 212
545 Barnhill Dr
Indianapolis, IN 46202-5125
317-274-7190
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-17-21-031

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Douglas W Behrendt, MD
Univ of Iowa Hospitals and Clinics
Dept of Surgery
Div of Cardiothoracic Surgery
Iowa City, IA 52242-0969
319-356-3761
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-18-21-032

* Updated information not provided.
Accredited Programs in Thoracic Surgery

Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director: Jon P Moran, MD
1232 IU Hospital
University of Kansas Medical Center
3901 Rainbow Blvd
Kansas City, KS 66160-7873
913 588-2840
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 460-19-21-108

Louisiana

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director: John I. Ochsner, MD
1516 Jefferson Hwy
New Orleans, LA 70121
504 842-4073
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 460-21-21-088

Tulane University Program
Tulane University School of Medicine
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Medical Center-LSU Service (New Orleans)
Program Director: John D Pigott, MD
Tulane University Hospital
1430 Tulane Ave
New Orleans, LA 70112
504 682-7989
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 460-21-21-103

Maryland

Baltimore

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director: William A Baumgartner, MD
Johns Hopkins Hosp
Baltimore, MD 21287-4618
410 614-5528
Length: 3 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 460-29-11-037

University of Maryland Program
University of Maryland Medical System
Program Director: Joseph S McLaughlin, MD
University of Maryland Hospital
22 S Greene St
Baltimore, MD 21201
410 328-5642
Length: 3 Year(s)  Total Positions: 0
Start Date(s): Jun/Jul
Program ID: 460-23-11-038

Massachusetts

Boston

Boston University Program
Boston University Medical Center-University Hospital
Boston City Hospital
Children's Hospital
Lahey Clinic Foundation
Program Director: Richard J Shemin, MD
University Hospital, Dept of Cardio-Thoracic Surgery
88 E Newton St
Boston, MA 02118
617 638-3850
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 460-24-21-039

Brigham and Women's Hospital/Children's Hospital Program
Brigham and Women's Hospital
Children's Hospital
Program Director: Lawrence H Cohn, MD
Brigham and Women's Hospital
70 Francis St
Boston, MA 02115
617 732-7678
Length: 2 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 460-24-22-043

Massachusetts General Hospital Program
Massachusetts General Hospital
Children's Hospital
Mount Auburn Hospital
Program Director: Hermes C Grillo, MD
Mortimer J Buckley, MD
Massachusetts General Hospital
55 Fruit St
Boston, MA 02114
617 726-2806
Length: 3 Year(s)  Total Positions: 6
Program ID: 460-24-11-040

New England Deaconess Hospital Program
New England Deaconess Hospital
Children's Hospital
Lahey Clinic Foundation
Program Director: Sidney Letsky, MD
New England Deaconess Hospital
110 Francis St, Ste 3C
Boston, MA 02115
617 638-2883
Length: 3 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 460-24-21-041

* Updated information not provided.
New England Medical Center Hospitals
Program
New England Medical Center Hospitals
St. Elizabeth's Hospital of Boston
Program Director:
Douglas D. Payne, MD
New England Medical Center
750 Washington St
Boston, MA 02111
617-955-5590
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 460-24-21-042

Worcester
University of Massachusetts Medical Center
Program
University of Massachusetts Medical Center
Children's Hospital
St. Vincenti Hospital
Program Director:
Thomas J. Vander Salm, MD
University of Massachusetts Medical Center
55 Lake Aw, N
Worcester, MA 01605
508-856-3316
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 460-24-21-111

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Mark B. Orringer, MD
University Hospital
2110 K Alfred Taubman 11th Care
1500 E Medical Center Dr
Ann Arbor, MI 48109-0344
313-936-4975
Length: 2 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Program ID: 460-25-21-044

Detroit
Wayne State University/Detroit Medical Center
Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Harper Hospital
Program Director:
Larry W. Stephenson, MD
Harper Hospital, Dept of Surgery
Cardiothoracic Section
3899 John R Rd, Ste 222 Prof Bldg
Detroit, MI 48201
313-761-1414
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 460-25-21-045

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
St. Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
R. Morton Bolman III, MD
Univ of Minnesota Hospitals
420 Delaware St
Box 307 UMMC
Minneapolis, MN 55455
612-625-0902
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 460-26-21-046

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Rochester)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Andrew Limper, MD
MGGM Application Processing Center
Mayo Graduate School of Medicine
200 First Street SW
Rochester, MN 55905
507-262-7069
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 460-26-21-047

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Bobby J Heath, MD
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4525
662-984-5170
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jan/Jul, Nyo
Program ID: 460-27-11-048

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S. Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director:
Jack J. Curtis, MD
Univ of Missouri Hospital and Clinics
Dept of Cardiothoracic Srgy, MA312
Columbia, MO 65212
573-882-6564
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jan/Jul
Program ID: 460-28-21-049

Kansas City
St Luke's Hospital Program
St Luke's Hospital
Program Director:
Jeffrey Pfeifer, MD
Salus Luke's Hospital
44th and Wornall
Kansas City, MO 64111
816-311-7143
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jan/Jul, Jan, Nyo
Program ID: 460-29-12-000

St Louis
Barnes Hospital Program
Barnes Hospital
Jewish Hospital of St Louis
St Louis Children's Hospital
Program Director:
James L. Cox, MD
Grad Med Ed, Washington University
One Barnes Hospital Plaza
St Louis, MO 63110
314-582-5155
Length: 2 Year(s) Total Positions: 6
Start Date(s): Jan/Jul
Program ID: 460-28-21-051

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
George C Kaiser, MD
St Louis University School of Medicine
3655 Vista Ave at Grand Blvd
PO Box 15250
St Louis, MO 63119-0250
314-577-8351
Length: 3 Year(s) Total Positions: 2
Start Date(s): Jan/Jul, Jan, Nyo
Program ID: 460-28-21-052

* Updated information not provided.
New Jersey

Newark

Newark Beth Israel Medical Center Program
Newark Beth Israel Medical Center
Children's Hospital of New Jersey
Program Director:
Isaac Gielchinsky, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112
201-226-7205
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jan/Jun
Program ID: 460-33-11-064

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
St Michael's Medical Center (Cathedral Health Services, Inc)
UMDNJ-University Hospital
Program Director:
James S Donahue, MD
UMDNJ-New Jersey Medical School
Section of Cardiothoracic Surgery
185 S Orange Ave, G-584
Newark, NJ 07103-2714
201-999-5678
Length: 2 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 460-33-21-063

Piscataway

UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Deborah Heart and Lung Center
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director:
James W Mackenzie, MD
UMDNJ-Robert Wood Johnson Medical School
One Robert Wood Johnson Place, CN18
51 French St
New Brunswick, NJ 08903-9018
908-325-7000
Length: 3 Year(s)  Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 460-33-21-110

New Mexico

Albuquerque

University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Jorge A Werny, MD
University of New Mexico Medical Center
Dept of Cardiothoracic Surg, 2-ACC
2211 Lomas Blvd NE
Albuquerque, NM 87131-5341
505-272-6901
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 460-34-21-055

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Victor A Ferraris, MD, PhD
Albany Medical College, Dept of Thoracic Surgery
47 New Scotland Ave
Ste A330/A-61
Albany, NY 12208-3476
518-262-5714
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 460-35-11-066

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
William A Gay, MD
Montefiore Medical Center
Cardiothoracic Surgery
111 E 210 St
Bronx, NY 10467
718-930-5541
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-35-21-058

Brooklyn

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Maimonides Medical Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Joseph N Cunningham, Jr, MD
SUNY Health Science Center at Brooklyn
Div of Cardiothoracic Surgery
450 Clarkson Ave
Brooklyn, NY 11203
718-270-1081
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-33-11-066

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
Buffalo General Hospital
Children's Hospital of Buffalo
Millard Fillmore Hospitals
Roswell Park Cancer Institute
Veterans Affairs Medical Center (Buffalo)
Program Director:
Eddie L Hoover, MD
Erie County Medical Center
402 Grider St
Buffalo, NY 14215
716-636-5002
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-35-21-057

New Hyde Park

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Michael Graver, MD
Long Island Jewish Med Ctr, Dept of Cardiothoracic Surgery
The Heart Institute, Rm 2123
270-05 76th Ave
New Hyde Park, NY 11042
718-470-7460
Length: 2 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 460-35-21-062

* Updated information not provided.
Columbus
Ohio State University Program
Ohio State University Hospitals
Children's Hospital
Program Director:
P David Myerowitz, MD
The Ohio State University Hospital
N-225 Doan Hall
410 W 10th Ave
Columbus, OH 43210
614-293-8666
Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun-Jul
Program ID: 460-38-21-077

Pennsylvania
Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital Milton S Hershey Med Ctr
Program Director:
William S Pierce, MD
Milton S Hershey Medical Center of the Pennsylvania State University
Dept of Surgery, C4608
500 University Dr, PO Box 850
Hershey, PA 17033
717-531-8328
Length: 2 Year(s) Total Positions: 2
Start Date(s): Jun-Jul
Program ID: 460-41-14-080

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
St Christopher's Hospital for Children
Program Director:
Staakly K Brookman, MD
Hahnemann University
Broad and Vine Sts, MS111
Philadelphia, PA 19102-1192
215-792-9653
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun-Jul
Program ID: 460-41-21-104

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Children's Hospital of Philadelphia
The Medical Center of Delaware
Program Director:
Richard N Edie, MD
Thomas Jefferson University
1025 Walnut St, Ste 607
Philadelphia, PA 19107
215-955-5654
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun-Jul
Program ID: 460-41-21-081

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Program Director:
Timothy J Gardner, MD
Hospital of the University of Pennsylvania
3400 Spruce St
4 Silverstein Pavilion
Philadelphia, PA 19104
215-662-2022
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun-Jul
Program ID: 460-41-21-082

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
West Virginia University Hospitals
Program Director:
George J Magovern, MD
Dept of Surgery
Allegheny General Hospital
320 E North Ave
Pittsburgh, PA 15212-3086
412-369-5715
Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun-Jul
Program ID: 460-41-31-084

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Presbyterian University Hospital (UPMC)
Program Director:
Bartley P Griffith, MD
Univ Hosp Ctr of Pittsburgh
Dept of Surgery
497 Scaife Hall
Pittsburgh, PA 15261
412-648-0890
Length: 3 Year(s) Total Positions: 6
Start Date(s): Jun-Jul
Program ID: 460-41-21-085

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
Fred A Crawford, Jr, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425
843-792-5897
Length: 3 Year(s) Total Positions: 3
Start Date(s): Jun-Jul
Program ID: 460-45-21-087

* Updated information not provided.
Tennessee

Memphis

University of Tennessee Program
University of Tennessee College of Medicine
Baptist Memorial Hospital
Le Bonheur Children's Medical Center
Regional Medical Center at Memphis
University of Tennessee Medical Center
Veterans Affairs Medical Center (Memphis)

Program Director:
Donald C Watson, MD
Univ of Tennessee, Memphis
Div of Thoracic Surgery
906 Court Ave, R230
Memphis, TN 38163
901 528-5714

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-47-21-088

Nashville

Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)

Program Director:
Harvey W Bendel, Jr, MD
The Vanderbilt Clinic, Rm 2986
1301 22nd Ave S
Nashville, TN 37232-5734
615 322-0064

Length: 3 Year(s) Total Positions: 4
Program ID: 460-47-31-081

Texas

Dallas

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Children's Medical Center of Dallas
Veterans Affairs Medical Center (Dallas)

Program Director:
WStevens Rees, MD
University of Texas Southwestern Medical School
5323 Harry Hines Blvd
Cardiothoracic Surgery
Dallas, TX 75390-0870
214 648-9563

Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 460-48-21-090

Fort Sam Houston

Brooke Army Medical Center Program
Brooke Army Medical Center
Wilford Hall Medical Center

Program Director:
Col David J Cohen, MD
Brooke Army Medical Center
Cardiothoracic Surgery Service
Fort Sam Houston, TX 78234-6200
512 211-0012

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 460-48-12-004

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:
Vincent R Conti, MD
University of Texas Medical Branch Hospitals
Div of Thoracic Surgery
Bldg E-28
Galveston, TX 77550-0528
409 772-1205

Length: 2 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 460-48-21-091

Houston

Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Texas Children's Hospital
Veterans Affairs Medical Center (Houston)

Program Director:
Kenneth Mattox, MD
Baylor Coll of Med
Dept of Surgery
Houston, TX 77030
713 790-5089

Length: 2 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 460-48-21-092

San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)

Program Director:
J Kent Trinkle, MD
University of Texas Health Science Center
Div of Cardiothoracic Surgery
7703 Floyd Curl Dr
San Antonio, TX 78284-7441
210 587-5617

Length: 2 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 460-48-21-094

Utah

Salt Lake City

University of Utah Program
University of Utah Medical Center
LDS Hospital
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:
S V Karwande, MD
University of Utah Medical Center
60 N Medical Dr
Salt Lake City, UT 84132
801 581-5511

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 463-49-21-065

Virginia

Charlottesville

University of Virginia Program
University of Virginia Medical Center

Program Director:
Irving L Kron, MD
Univ of Virginia Hospitals
Dept of Surgery
Box 310
Charlottesville, VA 22908
804 924-2158

Length: 2 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-51-11-096

* Updated information not provided.
Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
Andrew S Wechsler, MD
Cardiothoracic Fellowship Program
Medical College of Virginia
MCV Station, Box 68
Richmond, VA 23289
804-225-4974
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-51-11-097

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children’s Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Program Director:
Edward D Vertere, MD
Div of Cardiothoracic Surgery SA-25
University of Washington
1999 NE Pacific Ave
Seattle, WA 98195
206-685-5070
Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-54-21-098

West Virginia
Morgantown
West Virginia University Program
West Virginia University Hospitals
Monongalia General Hospital
Program Director:
Gordon F Murray, MD
Dept of Surgery
PO Box 9238 HSCN
West Virginia University
Morgantown, WV 26506
304-293-4869
Length: 2 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 460-55-11-099

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
St Marys Hospital Medical Center
William S Middleton Veterans Hospital
Program Director:
Robert M Mentzer, Jr, MD
University of Wisconsin Hospital and Clinics
Div of Cardiothoracic Surgery
600 Highland Ave, CSC H4/358
Madison, WI 53792-3336
608-263-0439
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-56-21-100

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children’s Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex
St Luke’s Medical Center
Program Director:
Gordon N Olinger, MD
Medical College of Wisconsin, Milwaukee
Regional Med Ctr
8700 W Wisconsin Ave
Milwaukee, WI 53226
414-257-5545
Length: 2 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Program ID: 460-56-21-101

Transitional Year
Alabama
Birmingham
Baptist Medical Centers Program
Baptist Medical Center
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton
Program Director:
Joe D Bancroft, MD
Baptist Medical Center-Montclair
800 Montclair Rd
Birmingham, AL 35213
205-992-1101
Length: 1 Year(s)  Total Positions: 16
Start Date(s): Jun/Jul, Npg
Subspecialty: DR, GS, IM
Program ID: 999-01-00-001
Carraway Methodist Medical Center Program
Carraway Methodist Medical Center
Program Director:
E David Haidler, Jr, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham, AL 35234
205-328-6538
Length: 1 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Subspecialty: FG, GS, IM, OBG
Program ID: 999-01-00-002

Fairfield (Birmingham)
Lloyd Noland Hospital and Health Centers Program
Lloyd Noland Hospital and Health Centers
Program Director:
George M Converse, MD
Lloyd Noland Hospital
701 Lloyd Noland Pkwy
Fairfield, AL 35064
205-783-5276
Length: 1 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul, Jan, Npg, Qtr
Subspecialty: GS, OBG
Program ID: 999-01-00-003

* Updated information not provided.
Arizona

Phoenix

Good Samaritan Regional Medical Center Program
Good Samaritan Regional Medical Center
Carl T Hayden Veterans Affairs Medical Center (Phoenix)
Program Director: Patrick S Paulka, MD
Good Samaritan Regional Medical Center
Dept of Med Education LL-2
PO Box 52174
Phoenix, AZ 85062
602 238-4335
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Subspecialty: EM, GS, IM, OB/GPD
Program ID: 999-03-00-004

Maricopa Medical Center Program
Maricopa Medical Center
Program Director: William Maguire, MD
Maricopa Medical Center
2601 E Roosevelt
Phoenix, AZ 85008
602 247-5064
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Subspecialty: GS, OB/GPD
Program ID: 999-03-00-005

Scottsdale

Mayo Graduate School of Medicine (Scottsdale) Program
Mayo Graduate School of Medicine Mayo Foundation
Mayo Clinic (Scottsdale, Arizona)
Scottsdale Memorial Hospital North
Program Director: Paul L. Schurr, MD
Mayo Clinic Scottsdale
13800 E Shea Blvd
Med Educ Office
Scottsdale, AZ 85259
602 301-7359
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Program ID: 999-03-00-226

Tucson

Tucson Hospitals Medical Education Program
Tucson Medical Center
Kino Community Hospital
Program Director: Eric G Ramsay, MD
Tucson Hospitals Medical Education Program
PO Box 42185
5301 E Grant Rd
Tucson, AZ 85712
602 335-2843
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Subspecialty: GS, IM
Program ID: 999-03-00-008

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
Baptist Medical Center
John L McClellan Memorial Veterans Hospital
St Vincent Infirmary Medical Center
Program Director: Susan S Beland, MD
University of Arkansas College of Medicine
4501 W Markham
Slot 592
Little Rock, AR 72205
901 686-5783
Length: 1 Year(s) Total Positions: 29
Start Date(s): Jun/Jul
Subspecialty: AF, IM, OB/GPD
Program ID: 999-04-00-007

California

Bakersfield

 Kern Medical Center Program
Kern Medical Center
Program Director: Jennifer J Abraham, MD
Kern Medical Center
1830 Flower St
Bakersfield, CA 93305
805 326-2200
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Nov
Subspecialty: EM, GS, IM, OB/GPD
Program ID: 999-05-00-222

Fresno

University of California (San Francisco)/Fresno Program
JCSF Fresno Medical Education Program
Valley Medical Center of Fresno
Program Director: Linda L Kuhrybashy, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno, CA 93702
209 453-5005
Length: 1 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Subspecialty: EM, GS, IM, OB/GPD
Program ID: 999-05-00-149

Oakland

Highland General Hospital Program
Highland General Hospital
Program Director: Steven Schriver, MD
Highland General Hospital
Dept of Med
1411 E 31st St
Oakland, CA 94602
510 487-4268
Length: 1 Year(s) Total Positions: 11
Start Date(s): Jun/Jul
Subspecialty: EM, GS, IM
Program ID: 999-05-00-185

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director: David B Moyer, MD
Naval Hospital
8750 Mountain Blvd
Oakland, CA 94627-5000
415 531-8004
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Subspecialty: IM, OB/GPD
Program ID: 999-05-00-195

San Bernardino

San Bernardino County Medical Center Program
San Bernardino County Medical Center
Program Director: Elizabeth Richards, MD
San Bernardino County Medical Center
780 E Gilbert St
San Bernardino, CA 92415-0935
909 387-7897
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Subspecialty: FP, GS, OB/GPD
Program ID: 999-05-00-209

San Diego

Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center
Program Director: Edwin J Heilman, M.D.
Mercy Hospital and Medical Center
Dept of Med Educ
4077 5th Ave
San Diego, CA 92105-2180
619 290-7220
Length: 1 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Subspecialty: IM, PD
Program ID: 999-05-00-610

Naval Medical Center (San Diego) Program
Naval Medical Center (San Diego)
Program Director: Laura M Clapper, LCDR
Naval Med Ctr
San Diego, CA 92134-5000
619 532-6888
Length: 1 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Subspecialty: GS, IM, PD
Program ID: 999-05-00-151

* Updated information not provided.
San Jose
Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center
Program Director: Phillip M Benaron, MD
Santa Clara Valley Medical Center
House Staff Coordinator
751 S Bascom Ave
San Jose, CA 95128
408 299-5120
Length: 1 Year(s)
Total Positions: 16
Start Date(s): Jun/Jul
Subspecialty: DR, IM, RO
Program ID: 999-05-06-013

Stockton
San Joaquin General Hospital Program
San Joaquin General Hospital
Program Director: Sheela Kapre, MD
San Joaquin General Hospital
PO Box 1020
Stockton, CA 95201
209 468-8611
Length: 1 Year(s)
Total Positions: 4
Start Date(s): Jun-Jul
Subspecialty: FP, GS, IM
Program ID: 999-05-06-014

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director: Jerrold A Turner, MD
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson St, Box 2
Torrance, CA 90506
310 222-2903
Length: 1 Year(s)
Total Positions: 20
Start Date(s): Jun-Jul
Subspecialty: EM, GS, IM, OB/G, PD
Program ID: 999-05-06-015

Travis AFB
David Grant USAF Medical Center Program
David Grant Medical Center
Program Director: Lt Col Terry D Exstrom, MD
60th Medical Group/SGE
101 Bodin Circle
Travis AFB, CA 94535-1800
707 423-3848
Length: 1 Year(s)
Total Positions: 4
Start Date(s): Jun-Jul
Subspecialty: GS, IM
Program ID: 999-05-06-008

Colorado
Aurora
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director: Lt Col Patrick H Hudson, MD
Fitzsimons Army Medical Center
Attn: HSHG-HPA-E
Aurora, CO 80045-5000
303 361-4524
Length: 1 Year(s)
Total Positions: 14
Start Date(s): Jun-Jul
Subspecialty: GS, IM, OB/G, PD
Program ID: 999-07-09-016

Denver
Presbyterian-St Luke's Medical Center Program
Presbyterian-St Luke's Medical Center
Presbyterian-Denver Hospital
Program Director: Gregory J Gahan, MD
Presbyterian-St Luke's Medical Center
1850 High St
Denver, CO 80218
303 893-6740
Length: 1 Year(s)
Total Positions: 12
Start Date(s): Jun-Jul
Subspecialty: DR, EM, GS, IM, OB/G
Program ID: 999-07-09-017

Connecticut
Bridgeport
St Vincent's Medical Center Program
St Vincent's Medical Center
Program Director: Marvin Garrel, MD
St Vincent's Medical Center
Med Educ Dept
2800 Main St
Bridgeport, CT 06606
203 576-5429
Length: 1 Year(s)
Total Positions: 6
Start Date(s): Jun-Jul, Ngo
Subspecialty: DR, IM
Program ID: 999-08-06-018

New Haven
Hospital of St Raphael Program
Hospital of St Raphael
Program Director: Ernest D Morita, MD
Hospital of St Raphael
1450 Chapel St
New Haven, CT 06511-4440
203 789-3202
Length: 1 Year(s)
Total Positions: 14
Start Date(s): Jun-Jul, Ngo
Subspecialty: GS, IM
Program ID: 999-08-06-020

Delaware
Wilmington
The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director: Peter Chodoff, MD, MPH
Medical Center of Delaware
Christiana Hosp, Rm 1042
PO Box 6001
Newark, DE 19718-6001
302 738-1042
Length: 1 Year(s)
Total Positions: 4
Start Date(s): Jun-Jul
Subspecialty: FP, IM
Program ID: 999-05-06-021

District of Columbia
Washington
Georgetown University Program
Georgetown University School of Medicine
Fairfax Hospital
Program Director: James N Cooper, MD
Fairfax Hosp
3300 Gallows Rd
Falls Church, VA 22046
703 588-3582
Length: 1 Year(s)
Total Positions: 9
Start Date(s): Jun-Jul
Subspecialty: IM, PD
Program ID: 999-51-00-205

Howard University (DC General) Program*
District of Columbia General Hospital
Program Director: Bernard B Anderson, MD
District of Columbia General Hospital
19th and Massachusetts Ave SE
Rm 3218
Washington, DC 20003
202 875-2726
Length: 1 Year(s)
Total Positions:
Subspecialty: GS, IM, OB/G, PD
Program ID: 999-10-06-186

Howard University Program
Howard University Hospital
Program Director: Adrian O Hosten, MD
Howard University Hospital
2041 Georgia Ave NW
Washington, DC 20060
202 866-6020
Length: 1 Year(s)
Total Positions: 19
Start Date(s): Jun-Jul, Ngo
Subspecialty: GS, IM
Program ID: 999-10-06-022

* Updated information not provided.
Accredited Programs in Transitional Year

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Nancy A Dawson, MD
Walter Reed Army Medical Center
Me Med Educ Office
Washington, DC 20307-591
202 576-1905
Length: 1 Year(s)  Total Positions: 19
Start Date(s): Jan/Jun
Subspecialty: GS, IM, OB/G
Program ID: 999-10-00-024

Florida
Jacksonville
Mayo Graduate School of Medicine (Jacksonville) Program
Mayo Graduate School of Medicine-Mayo Foundation
Mayo Clinic (Jacksonville)
St Luke's Hospital
Program Director: Gary M Lee, MD
Mayo Clinic (Jacksonville)
4500 San Pablo Rd
Education Services, Roger Main Bldg
Jacksonville, FL 32224
904 296-3863
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jan/Jun
Subspecialty: AN, IM
Program ID: 999-11-00-228

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Hippodrome Eggleston Hospital for Children
Program Director: H Kenneth Walker, MD
Emory University
Dept of Med
60 Butler St SE
Atlanta, GA 30303
404 618-3628
Length: 1 Year(s) Total Positions: 18
Start Date(s): Jan/Jun, NCO
Subspecialty: IM, PD
Program ID: 999-12-00-026

Georgia Baptist Medical Center Program
Georgia Baptist Medical Center
Program Director: David L Anders, MD
Georgia Baptist Medical Center
Med Ed Educ Box 423
300 Blvd NE
Atlanta, GA 30312
404 563-4919
Length: 1 Year(s) Total Positions: 5
Start Date(s): Jan/Jun
Subspecialty: GS, IM, OB/G
Program ID: 999-12-00-027

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director: Chesley L Richards, MD
Medical College of Georgia
Dept of Med
BIW 540
Augusta, GA 30912
706 721-2423
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jan/Jun
Subspecialty: AN, D, DZ, GS, IM, N, OB/G, OPH.
ORS, OTO, PD, PS
Program ID: 999-12-00-028

Columbus
The Medical Center Program
The Medical Center, Inc
Program Director: R Clark Gillett, Jr, MD
The Medical Center, Inc
710 Center St
PO Box 951
Columbus, GA 31902-2299
404 571-1430
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, NCO
Subspecialty: PF OB/G
Program ID: 999-12-00-029

Fort Gordon
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director: LTC Walter J Moore, MD
Dwight David Eisenhower Army Medical Center
Transitional Year Program
Office of GME
Fort Gordon, GA 30905-5600
404 781-6525
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Subspecialty: GS, IM, ORS
Program ID: 999-12-00-029

Macon
Mercer University School of Medicine Program
Medical Center of Central Georgia
Program Director: T W Treadwell, Jr, MD
Medical Center of Central Georgia
3780 Eisenhower Pkwy
Macon, GA 31206-3608
912 784-3589
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, NCO
Subspecialty: FP, GS, IM, OB/G
Program ID: 999-13-00-233

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director: Alfred B Brooks, M.D.
Tripler Army Medical Center
Dept of the Army
Honolulu, HI 96819
808 438-4099
Length: 1 Year(s) Total Positions: 26
Start Date(s): Jun/Jul
Subspecialty: GS, IM, OB/G, PD
Program ID: 999-14-00-030

University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Kaiser Foundation Hospital (Moanalua)
Kapiolani Medical Center for Women and Children
Kaimuki Medical Center
Queen's Medical Center
St Francis Medical Center
Straub Clinic and Hospital
Program Director: Max R Bottoni, MD
Univ of Hawaii Integrated Transitional Program
University Tower, 7th Fl
1366 Lusitana St
Honolulu, HI 96813-2427
808 525-6419
Length: 1 Year(s) Total Positions: 14
Start Date(s): Jun/Jul, NCO
Subspecialty: GS, IM, OB/G, ORS, PD, PTH
Program ID: 999-14-00-031

* Updated information not provided.
Illinois

Berwyn

MacNeal Memorial Hospital Program
MacNeal Memorial Hospital
Program Director: Russell M Petrak, MD
MacNeal Memorial Hospital
3249 S Oak Park Ave
Berwyn, IL 60402
708 755-2400
Length: 1 Year(s)  Total Positions: 11
Start Date(s): Jun/Jul
Subspecialty: FP, GS, OB/G
Program ID: 999-16-00-032

Chicago

Columbus Hospital Program
Columbus Hospital
Program Director: John P Quinn, MD
Columbus Hospital
2520 N Lakeview Ave
Chicago, IL 60614
312 835-9784
Length: 1 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Subspecialty: GS, IM
Program ID: 999-16-00-033

Cook County Hospital Program*
Cook County Hospital
Program Director: Mytia Sullivan, MD
Cook County Hospital
720 S Wolcott St
Chicago, IL 60612
312 633-3010
Length: 1 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Subspecialty: AN, DR, EM, FP, GS, IM, OB/G, PD
Program ID: 999-16-00-174

Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director: Frank J Koneeck, MD
Transitional Year Program/med Educ Dept
Illinois Masonic Medical Center
836 Wellington Ave
Chicago, IL 60667-5193
312 296-6399
Length: 1 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Subspecialty: AN, DR, EM, GS, IM, OB/G, PD, PTH
Program ID: 999-16-00-034

Louis A Weiss Memorial Hospital Program
Louis A Weiss Memorial Hospital
Program Director: Daniel W Berland, MD
Louis A Weiss Memory Hospital
4646 N Marine Dr
Chicago, IL 60640-9660
312 978-8700
Length: 1 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Subspecialty: GS, IM
Program ID: 999-16-00-035

Ravenswood Hospital Medical Center Program
Ravenswood Hospital Medical Center
Program Director: Norbert Nadler, MD
Ravenswood Hosp Med Ctr
4550 N Winchester Ave
Chicago, IL 60640-5206
312 878-4700
Length: 1 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul
Subspecialty: FP, IM, OB/G
Program ID: 999-16-00-153

Resurrection Medical Center Program
Resurrection Medical Center
Loyola University of Chicago Stritch School of Medicine
Program Director: Joseph L Daddino, MD
Resurrection Medical Center
Med Educ Office
7435 W Talcott Ave
Chicago, IL 60631
312 792-5144
Length: 1 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Subspecialty: FP
Program ID: 999-16-00-207

University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Swedish Covenant Hospital
Program Director: Michael J Plunkett, MD
Swedish Covenant Hospital
5145 N California Ave
Chicago, IL 60625
312 899-3885
Length: 1 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Subspecialty: FP, GS
Program ID: 999-16-00-231

Evanston

McGaw Medical Center of Northwestern University (Evanston) Program
Northwestern University Medical School
Evanston Hospital
Program Director: C Laurence Etheridge, MD
Evanston Hospital
2650 Ridge Ave
Evanston, IL 60201-1781
708 570-2510
Length: 1 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Jan, Nov
Subspecialty: AN, IM, N
Program ID: 999-16-00-037

St Francis Hospital of Evanston Program
St Francis Hospital of Evanston
Program Director: Marko Jachtorowicz, MD
St Francis Hosp of Evanston
355 Ridge Ave
Evanston, IL 60202-3309
708 492-8227
Length: 1 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Subspecialty: DR, IM
Program ID: 999-16-00-038

Oak Park

West Suburban Hospital Medical Center Program
West Suburban Hospital Medical Center
Program Director: Malcolm A Dean, MD
West Suburban Medical Center
Dept of Med, Rm L-600
Erie at Austin
Oak Park, IL 60302
708 836-6200
Length: 1 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Nov
Subspecialty: FP, IM
Program ID: 999-16-00-154

Scott AFB

USAF Medical Center (Scott) Program*
USAF Medical Center (Scott) (SGE)
Program Director: Col Zygmunt E Orzechowski, MD
USAF Medical Center
Scott/SGE
Scott AFB, IL 8225
Length: 1 Year(s)  Total Positions: -
Subspecialty: FP, OB/G, PD
Program ID: 999-16-00-155

Indiana

Fort Wayne

Fort Wayne Medical Education Program
Fort Wayne Medical Education Program
Lutheran Hospital of Indiana
Parkview Memorial Hospital
St Joseph Medical Center
Program Director: Brenda S Stiles, MD
Fort Wayne Medical Education Program
2445 Lake Ave
Fort Wayne, IN 46805
219 422-8573
Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: FP, OB/G
Program ID: 999-17-00-215
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Community Hospitals of Indianapolis
Richard L. Roudebush Veterans Affairs Medical Center
William N. Wishard Memorial Hospital
Program Director:
Glenn J Bingle, MD, PhD
Community Hospitals Indianapolis
1500 N Ritter
Indianapolis, IN 46219
317 555-5381
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Subspecialty: IM
Program ID: 999-17-00-217

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Stephen J. Jay, MD
Methodist Hospital of Indiana
1701 N Senate Blvd, PO Box 1367
Indianapolis, IN 46206
317 695-2303
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Nog
Shared Positions: Yes
Subspecialty: IM, OB/G
Program ID: 999-17-00-040

St Vincent Hospital and Health Care Center Program
St Vincent Hospital and Health Care Services, Inc
Program Director:
Robert D. Robinson, MD
St Vincent Hospital and Health Services
2001 W 66th St
Indianapolis, IN 46260
317 358-3172
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: IM, OB/G
Program ID: 999-17-00-941

Muncie
Ball Memorial Hospital Program
Ball Memorial Hospital
Program Director:
Gerard T Costello, MD
Ball Memorial Hospital
2401 University Ave
Muncie, IN 47303
317 747-3366
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: IM, PTH
Program ID: 999-17-00-157

Iowa
Des Moines
Broadlawns Medical Center Program
Broadlawns Medical Center
Iowa Methodist Medical Center
Program Director:
Dennis J Welter, MD
Broadlawns Medical Center
1801 Hickman Rd
Des Moines, IA 50314
515 282-2203
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nog, Qtr
Subspecialty: IM, OB/G, PD
Program ID: 999-18-00-042

Iowa Methodist Medical Center Program
Iowa Methodist Medical Center
Veterans Affairs Medical Center (Des Moines)
Program Director:
Douglas B Dorner, MD
Iowa Methodist Med Ctr
1200 Pleasant St
Des Moines, IA 50309-9976
515 241-0236
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Subspecialty: IM, OB/G, PD
Program ID: 999-18-00-220

Louisiana
New Orleans
Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
Charles W. Hilton, MD
LSU School of Medicine
1542 Tulane Ave
New Orleans, LA 70112-2822
504 568-4670
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: IM, PTH
Program ID: 999-21-00-046

Maryland
Andrews AFB
Malcolm Grow USAF Medical Center Program
Malcolm Grow USAF Medical Center (SGE)
National Naval Medical Center (Bethesda)
Program Director:
Lt Col Jose J Gutierrez-Nunez, MD
88th Med Group
(SGHM)
Andrews AFB, MD 20331-6500
301 981-5552
Length: 1 Year(s) Total Positions: 0
Start Date(s): Jun/Jul
Subspecialty: IM, OB/G
Program ID: 999-23-00-023

* Updated information not provided.
Baltimore

Harbor Hospital Center Program
Harbor Hospital Center

Program Director:
Richard B Williams, MD
Harbor Hospital Center
3001 S Hanover St
Baltimore, MD 21225-1290
301 347-3565

Length: 1 Year(s)  Total Positions: 3
Start Date(s): Jan/Jul, Ngy
Shared Positions: No
Subspecialty: IM, OBG
Program ID: 999-23-00-050

Maryland General Hospital Program
Maryland General Hospital

Program Director:
William C Anthony, M.D.
Maryland General Hospital
827 Linden Ave
Baltimore, MD 21201
410 225-5790

Length: 1 Year(s)  Total Positions: 28
Start Date(s): Jun/Jul
Subspecialty: IM, OPH
Program ID: 999-23-09-049

Brockton

Brockton Hospital/Boston University Program
Brockton Hospital

Program Director:
Burton J Polansky, MD
Brockton Hosp
600 Centre St
Brockton, MA 02302-3399
508 841-7221

Length: 1 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Subspecialty: DR, IM
Program ID: 999-24-00-158

Cambridge

Cambridge Hospital Program
Cambridge Hospital

Program Director:
Ira L Mintzer, MD
Cambridge Hospital
1493 Cambridge St
Cambridge, MA 02139
617 486-1024

Length: 1 Year(s)  Total Positions: 11
Start Date(s): Jun/Jul
Subspecialty: IM, OBG, P, PD
Program ID: 999-24-00-054

Framingham

MetroWest Medical Center/Boston University Program
MetroWest Medical Center

Program Director:
Lyle G Tedeschl, MD
Dept of Med Educ
MWMC-Framingham Union Campus
115 Lincoln St
Framingham, MA 01701
508 879-1550

Length: 1 Year(s)  Total Positions: 16
Start Date(s): Jun/Jul, Ngy
Subspecialty: IM, OBG, PD
Program ID: 999-24-00-100

Malden

Malden Hospital/Boston University Program
Malden Hospital
Boston City Hospital
Boston University Medical Center-University Hospital

Program Director:
Leahn R Canny, MD
Malden Hospital
100 Hospital Rd
Malden, MA 02148-3591
617 387-6559

Length: 1 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: P
Program ID: 999-24-00-161

Michigan

Ann Arbor

St Joseph Mercy Hospital Program
St Joseph Mercy Hospital (Catherine McAuley Health System)

Program Director:
Jack H Garman, MD
St Joseph Mercy Hospital
PO Box 995
Ann Arbor, MI 48106
313 572-5015

Length: 1 Year(s)  Total Positions: 10
Start Date(s): Jan/Jul
Subspecialty: IM, OBG
Program ID: 999-25-00-056

Dearborn

Oakwood Hospital Program
Oakwood Hospital

Program Director:
Lyle D Vietor, MD
Oakwood Hospital
18101 Oakwood Blvd, PO Box 2500
Dearborn, MI 48123-2500
313 583-8435

Length: 1 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Subspecialty: IM, OBG
Program ID: 999-25-00-057

Detroit

Henry Ford Hospital Program
Henry Ford Hospital

Program Director:
David C Leach, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit, MI 48202
313 876-7143

Length: 1 Year(s)  Total Positions: 20
Start Date(s): Jun/Jul, Ngy
Subspecialty: DR, EM, GS, IM, N, OBG, OPH, OTO, PD, PTH, TY
Program ID: 999-25-00-068

* Updated information not provided.
St John Hospital and Medical Center Program
St John Hospital and Medical Center
Program Director: John H Burrows, MD
St John Hospital and Medical Center
22101 Moross Rd
Detroit, MI 48236
313 343-3576
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Nko
Subspecialty: GS, IM
Program ID: 999-25-00-069

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Grace Hospital
Harper Hospital
 Hutzel Hospital
Program Director: Kenneth L Bergman, MD
Drete Hospaial
681 W Outer Dr
Detroit, MI 48205
313 896-3250
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Nko
Subspecialty: EM, IM
Program ID: 999-25-00-060

Flint
Hurley Medical Center/Michigan State University Program
Hurley Medical Center
Program Director: Willy F Mueller, MD
Hurley Medical Center
One Hurley Plaza
Flint, MI 48502
313 257-9131
Length: 1 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, Nko
Subspecialty: IM, PD
Program ID: 999-25-00-062

Grand Rapids
Blodgett Memorial Medical Center Program
Blodgett Memorial Medical Center
Program Director: Robert L Tupper, MD
Blodgett Memorial Medical Center
1840 Wealthy St SE
Grand Rapids, MI 49506
616 774-7733
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Nko
Subspecialty: GS, IM
Program ID: 999-25-00-063

Butterworth Hospital Program
Butterworth Hospital
Program Director: Thomas J Griggs, MD
Butterworth Hospital
100 Michigan NE
Grand Rapids, MI 49503
616 774-1835
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nko
Subspecialty: EM, GS, IM, OBG, PD
Program ID: 999-25-00-190

St Mary's Health Services Program
St Mary's Health Services
Program Director: Bruce H Baker, MD
Saint Mary's Hospital
200 Jefferson Ave SE
Grand Rapids, MI 49503
616 774-6884
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nko, Qtr
Subspecialty: GS, IM
Program ID: 999-25-00-064

Kalamazoo
Kalamazoo Center for Medical Studies/Michigan State University Program
Kalamazoo Center for Medical Studies
Borgess Medical Center
Bronson Methodist Hospital
Program Director: Marilyn B Terramela, MD
Michigan State Univ
Ste 230 Med Specialties Bldg
1535 Gull Rd
Kalamazoo, MI 49001
616 383-7363
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Nko
Subspecialty: FP, IM
Program ID: 999-25-00-065

Lansing
Sparrow Hospital/Michigan State University Program
Sparrow Hospital
Program Director: Ralph E Watson, MD
Sparrow Hospital
Medical Education
1215 E Michigan Ave
Lansing, MI 48912
517 483-2881
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, Nko
Subspecialty: EM, FP, IM, OBG, PD
Program ID: 999-25-00-066

Pontiac
St Joseph Mercy Hospital Program
St Joseph Mercy Hospital
Program Director: Annamarie Church, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac, MI 48341-2985
313 888-3283
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nko
Subspecialty: GS, IM
Program ID: 999-25-00-067

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital-Troy
Program Director: Steven C Winnuck, MD
William Beaumont Hosp
3601 W 13 Mile Rd
Royal Oak, MI 48073
313 681-9421
Length: 1 Year(s) Total Positions: 14
Start Date(s): Jun/Jul
Subspecialty: EM, IM
Program ID: 999-25-00-178

Southfield
Providence Hospital Program
Providence Hospital
Program Director: Jeffrey M Zaks, MD
Providence Hospital
16001 W Nine Mile, PO Box 2043
Southfield, MI 48037
313 424-0151
Length: 1 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, Nko
Subspecialty: AH, DB, GS, IM, OBG, P
Program ID: 999-25-00-068

Minnesota
Minneapolis
Hennepin County Medical Center Program
Hennepin County Medical Center
Program Director: Michael B Belzer, MD
Hennepin County Medical Center
Med Admin #667A
701 Park Ave S
Minneapolis, MN 55415-1623
612 347-2357
Length: 1 Year(s) Total Positions: 18
Start Date(s): Jun/Jul
Subspecialty: EM, GS, IM, N, OBG, P, PD
Program ID: 999-25-00-069

* Updated information not provided.

Graduate Medical Education Directory
Accredited Programs in Transitional Year

**Missouri**

**St Louis**

Deaconess Hospital Program
Deaconess Hospital
Program Director: M R Hill, MD
Deaconess Hospital
6150 Oakland Ave
St Louis, MO 63139-3397
314 768-3006
Length: 1 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Shared Positions: Yes
Subspecialty: IM, PTH
Program ID: 999-33-00-179

St John’s Mercy Medical Center Program
St John’s Mercy Medical Center
Program Director: Thomas P Frayl, MD
St John’s Mercy Medical Center
615 S New Dallas Rd
St Louis, MO 63141-3277
314 569-8930
Length: 1 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, Ngo
Subspecialty: IM, OBG, PTH
Program ID: 999-33-00-071

**New Jersey**

Hackensack

Hackensack Medical Center Program
Hackensack Medical Center
Program Director: William C Black, MD
Hackensack Medical Center
Office of Medical Education
30 Prospect Ave
Hackensack, NJ 07601
201 886-2016
Length: 1 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Subspecialty: DR, IM
Program ID: 999-33-00-072

Livingston

St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director: Arthur Maron, MD
St Barnabas Medical Center
Old Short Hills Rd
Livingston, NJ 07039
201 633-0777
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Subspecialty: GS, IM, OBG
Program ID: 999-33-00-073

**New York**

Brooklyn

Maimonides Medical Center Program
Maimonides Medical Center
Program Director: Joseph N Cunningham, MD
Maimonides Med Ctr
4802 10th Ave
Brooklyn, NY 11219
718 238-7857
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Subspecialty: AN, GS, IM
Program ID: 999-35-00-204

Cooperstown

Mary Imogene Bassett Hospital Program
Mary Imogene Bassett Hospital
Program Director: John S Davis, MD
Med Educ Dept
The Mary Imogene Bassett Hospital
1 Atwell Rd
Cooperstown, NY 13326-1394
800 852-4656
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Ngo
Subspecialty: GS, IM
Program ID: 999-33-00-080

Elmhurst

Mount Sinai School of Medicine (Elmhurst) Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Program Director: Frank A Ross, MD
Mount Sinai Serv-Elmhurst Hosp Ctr
79-01 Broadway
Elmhurst, NY 11373
718 594-9444
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Subspecialty: EM, IM, N, OBG, PD
Program ID: 999-33-00-223

Flushing

Flushing Hospital Medical Center Program
Flushing Hospital Medical Center
Program Director: Robert Golub, MD
Flushing Hospital and Medical Center
4500 Parsons Blvd
Flushing, NY 11355
718 670-3135
Length: 1 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Subspecialty: GS, IM, OBG
Program ID: 999-33-00-196

New York Hospital Medical Center of Queens Program
New York Hospital Medical Center of Queens
Program Director: Anthony Somogyi, MD
New York Hosp Med Ctr of Queens
56-45 Main St
Flushing, NY 11355
718 670-1073
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Subspecialty: GS, IM
Program ID: 999-33-00-225

* Updated information not provided.
Johnson City
Wilson Hospital (United Health Services) Program
Wilson Memorial Regional Medical Center (United Health Servs)
Program Director: Elmer N. Zinn, MD
United Health Services Hospital Med Educ Dept
33-57 Harrison Street
Johnson City, NY 13790
607-763-5301
Length: 1 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Jan, Nog
Shared Positions: Yes
Subspecialty: FP, IM
Program ID: 999-35-00-081

New Rochelle
New Rochelle Hospital Medical Center Program
New Rochelle Hospital Medical Center
Program Director: Jeffrey M. Bresnitzer, MD
Dept. of Med
New Rochelle Hospital Medical Ctr
146 Guion Pl
New Rochelle, NY 10802-5500
914-697-1681
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Subspecialty: GS, IM
Program ID: 999-35-00-216

New York
St. Vincent’s Hospital Medical Center of New York Program
St. Vincent’s Hospital Medical Center of New York
Program Director: Eric C. Rackow, MD
St. Vincent’s Hospital Medical Center of New York
155 W 11th St
New York, NY 10011
212-790-5000
Length: 1 Year(s) Total Positions: 20
Start Date(s): Jun/Jul, Jan, Nog, Qtr
Shared Positions: Yes
Subspecialty: AN, DR, GS, IM, N, OBG, P, PD, PM, PTH
Program ID: 999-35-00-083

Syracuse
St. Joseph’s Hospital Health Center Program
St. Joseph’s Hospital Health Center
Program Director: John D. Imboden, MD
St. Joseph’s Hospital Health Center
301 Prospect Ave
Syracuse, NY 13203
315-448-5555
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: AN, FP
Program ID: 999-35-00-084

North Dakota
Fargo
University of North Dakota Program*
St. Luke’s Hospitals
Program Director: Richard A. Olafson, MD
St. Luke’s Hospitals, Fargo Clinic Meritcare
730 4th St. N
Fargo, ND 58122
701-234-5033
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul, Jan
Subspecialty: FP, GS, IM
Program ID: 999-37-00-086

Ohio
Akron
Akron City Hospital (Summa Health System)/NEOUCOM Program
Akron City Hospital (Summa Health System)
St. Thomas Medical Hospital (Summa Health System)
Program Director: Charles Ross, MD
Akron City Hospital
325 E Market St
Akron, OH 44309
216-375-5711
Length: 1 Year(s) Total Positions: 10
Start Date(s): Jun/Jul
Subspecialty: EM, GS, IM
Program ID: 999-38-00-087
Akron General Medical Center/NEOUCOM Program
Akron General Medical Center
Program Director: Irene H. Chenowith, MD
Akron General Medical Center
400 Wabash Ave
Akron, OH 44307
216-384-6015
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Subspecialty: EM, FF, GS, IM, OBG
Program ID: 999-38-00-088

Canton
Aultman Hospital/NEOUCOM Program
Aultman Hospital
Program Director: Frederick C. Whittier, MD
Aultman Hospital
2600 6th St SW
Canton, OH 44710
216-488-7494
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Nog
Subspecialty: DR, FF, IM, OBG
Program ID: 999-38-00-191

Cleveland
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director: Peter O. Donovan, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT32
Cleveland, OH 44195-5242
216-444-5900
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Subspecialty: GS, IM
Program ID: 999-38-00-080
Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director: Robert Haynie, MD, PhD
Mount Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland, OH 44106-4198
216-421-6546
Length: 1 Year(s) Total Positions: 9
Start Date(s): Jun/Jul
Subspecialty: DR, EM, IM, OBG, OPH, PTH
Program ID: 999-38-00-091

Columbus
Mount Carmel Health Program
Mount Carmel Medical Center
Program Director: James N. Parsons, MD
Mount Carmel Health
785 W State St
Columbus, OH 43222
614-235-5279
Length: 1 Year(s) Total Positions: 5
Start Date(s): Jun/Jul
Subspecialty: GS, IM
Program ID: 999-38-00-093
Riverside Methodist Hospitals Program
Riverside Methodist Hospitals
Program Director: James W. Lewis, MD
Riverside Methodist Hospital
Med Educ Dept
3355 Glenway River Rd
Columbus, OH 43214
614-566-5468
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Nog
Subspecialty: GS, IM, OBG
Program ID: 999-38-00-095

* Updated information not provided.
Dayton (Kettering)
Kettering Medical Center Program
Kettering Medical Center
Children's Medical Center
Miami Valley Hospital
Program Director:
Johan A Shriver, MD
Kettering Medical Center
3535 Southern Blvd
Kettering, OH 45429-1288
513 296-7283
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Subspecialties: EM, IM, OBG, P, PD, PS, PTH
Program ID: 999-38-00-096

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Patrick J Mulrow, MD
Medical College of Ohio at Toledo
PO Box 10068
Dept of Med
Toledo, OH 43699-0008
419 381-4244
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Subspecialties: IM, PD
Program ID: 999-38-00-087

Youngstown
St Elizabeth Hospital Medical Center/NEUCOM Program
St Elizabeth Hospital Medical Center
Program Director:
Benjamin M Hayek, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave
PO Box 1790
Youngstown, OH 44501-1790
216 746-7211
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Subspecialties: FP, IM
Program ID: 999-38-00-088

Western Reserve Care System/NEUCOM Program
Southside Medical Center (YHA, Inc)
Northside Medical Center (YHA, Inc)
To Children's Hospital (YHA, Inc)
Program Director:
Lawrence Pass, MD
Western Reserve Care System
345 Oak Hill Ave
Youngstown, OH 44501-0909
216 740-4706
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Subspecialties: DR, FP, GS, IM, PD
Program ID: 999-38-00-099

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Baptist Medical Center of Oklahoma
Children's Hospital of Oklahoma
HCA Presbyterian Hospital
St Anthony Hospital
University Hospital
Program Director:
R Timothy Coons, MD
University of Oklahoma College of Medicine
PO Box 26901
Oklahoma City, OK 73190
405 271-2285
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Subspecialties: EM, IM, PD
Program ID: 999-38-00-100

Oregon
Portland
Emanuel Hospital and Health Center Program
Emanuel Hospital and Health Center
Program Director:
Clarke Chupman, MD
Emanuel Hospital
2801 N Gantenbein Ave
Portland, OR 97227
503 280-4692
Length: 1 Year(s) Total Positions: 7
Start Date(s): Jun/Jul
Subspecialties: GS, IM
Program ID: 999-41-00-101

Pennsylvania
Allentown
Lehigh Valley Hospital Program
Lehigh Valley Hospital
Program Director:
Richard H Snyder, MD
Lehigh Valley Hospital
Dept of Medicine
Cedar Crest & 1-78, PO Box 689
Allentown, PA 18105-1558
215 402-9200
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul, Ngo
Subspecialties: GS, IM, OBG
Program ID: 999-41-00-103

Bala Cynwyd
Mercy Catholic Medical Center Program
Mercy Catholic Medical Center, Inc
Mercy Catholic Medical Center-Fitzgerald Mercy Division
Program Director:
Jerome Singer, MD
Mercy Catholic Medical Center
Laundowne Ave and Baily Rd
Darby, PA 19023
215 237-5080
Length: 1 Year(s) Total Positions: 15
Start Date(s): Jun/Jul, Ngo
Subspecialties: GS, IM
Program ID: 999-41-00-106

Bethlehem
St Luke's Hospital Program
St Luke's Hospital
Program Director:
James A Cowan, MD
St Luke's Hosp of Bethlehem
801 Ostrum St
Bethlehem, PA 18015
215 864-4644
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialties: IM, OBG
Program ID: 999-41-00-104

Easton
Easton Hospital Program
Easton Hospital
Program Director:
Kenneth H Wildrick, MD
Easton Hospital
250 S 21st St
Easton, PA 18042
215 250-4013
Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Subspecialties: GS, IM
Program ID: 999-41-00-218

Erie
Hamot Medical Center Program
Hamot Medical Center
Program Director:
Lee P Van Vors, MD
Hamot Medical Center
201 State St
Erie, PA 16555
814 877-6138
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Subspecialties: FP, OBG
Program ID: 999-41-00-282

* Updated information not provided.
Johnstown
Cenenna Valley Memorial Hospital Program
Cenenna Valley Memorial Hospital
Program Director: Dana S Kellis, MD
Odena Valley Hospital
1086 Franklin St
Johnstown, PA 15906-4398
814 533-9387
Length: 1 Year(s) Total Positions: 7
Start Date(s): 1st Jun/Jul, Nog
Shared Positions: Yes
Subspecialty: FP, IM, PTH
Program ID: 999-41-00-0-108

Lancaster
Lancaster General Hospital Program
Lancaster General Hospital
Program Director: John H Eibenshade, Jr, MD
William D McCann, MD
Lancaster General Hospital
555 N Duke St
PO Box 3555
Lancaster, PA 17603-1858
717 209-5511
Length: 1 Year(s) Total Positions: 4
Start Date(s): 1st Jun/Jul, Nog
Subspecialty: FP, 1
Program ID: 999-41-00-109

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director: Lisa B Wallenstein, MD
Albert Einstein Medical Center
5401 Old York Rd
Philadelphia, PA 19141-3025
215 455-6940
Length: 1 Year(s) Total Positions: 14
Start Date(s): 1st Jun/Jul
Shared Positions: Yes
Subspecialty: GS, IM, PD
Program ID: 999-41-00-224

Chesnut Hill Hospital Program
Chesnut Hill Hospital
Program Director: Kenneth P Patrick, MD
Chesnut Hill Hospital
8835 Germantown Ave
Philadelphia, PA 19118
215 249-8285
Length: 1 Year(s) Total Positions: 9
Start Date(s): 1st Jun/Jul
Subspecialty: FP, GS
Program ID: 999-41-00-111

Hahnemann University Program
Hahnemann University Hospital
Crozer-Chester Medical Center
Program Director: Susan L Williams, MD
Crozer-Chester Medical Center
Dept of Med
One Medical Center Blvd
Chester, PA 19013-8110
215 874-5600
Length: 1 Year(s) Total Positions: 15
Start Date(s): 1st Jun/Jul
Subspecialty: IM, PD
Program ID: 999-41-00-212

Medical College of Pennsylvania Program
Medical College Hospitals/Main Clinical Campus
Frankford Hospital (Frankford Campus)
Frankford Hospital (Torresdale Campus)
Program Director: Martin Z Weingarten, MD
Frankford Hospital
Frankford Ave and Wakeling St
Philadelphia, PA 19124
215 381-2143
Length: 1 Year(s) Total Positions: 25
Start Date(s): 1st Jun/Jul, Nog
Subspecialty: GS, IM, OB/G
Program ID: 999-41-00-112

Presbyterian Medical Center of Philadelphia Program
Presbyterian Medical Center of Philadelphia
Program Director: John J Milliron, MD
Presbyterian Medical Center of Philadelphia
51 N 39th St
MOB 140
Philadelphia, PA 19104
215 662-9784
Length: 1 Year(s) Total Positions: 14
Start Date(s): 1st Jun/Jul
Subspecialty: IM
Program ID: 999-41-00-113

Pittsburgh
Mercy Hospital of Pittsburgh Program
Mercy Hospital of Pittsburgh
Program Director: Kimball W Moba, MD
Mercy Hospital of Pittsburgh
Dept of Med
1400 Locust St
Pittsburgh, PA 15219-5166
412 262-5533
Length: 1 Year(s) Total Positions: 10
Start Date(s): 1st Jun/Jul
Subspecialty: AN, DB, GS, IM
Program ID: 999-41-00-114

Shadyside Hospital Program
Shadyside Hospital
Program Director: Gary H Tabas, MD
Shadyside Hospital
5230 Centre Ave
Pittsburgh, PA 15232
412 523-3476
Length: 1 Year(s) Total Positions: 6
Start Date(s): 1st Jun/Jul, Nog
Subspecialty: FP, IM
Program ID: 999-41-00-117

St Francis Medical Center Program
St Francis Medical Center
Program Director: George H Gleson, MD
St Francis Medical Center
400 45th St
Pittsburgh, PA 15201
412 622-4442
Length: 1 Year(s) Total Positions: 10
Start Date(s): 1st Jun/Jul, Nog
Subspecialty: DR, IM, PM
Program ID: 999-41-00-116

University Health Center of Pittsburgh Program*
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Magee-Womens Hospital
Montefiore University Hospital (UPMC)
Presbyterian University Hospital (UPMC)
Western Psychiatric Institute and Clinic (UPMC)
Program Director: Edward J Wing, MD
Montefiore Univ Hosp
3459 Sth Ave
Pittsburgh, PA 15213
412 648-6401
Length: 1 Year(s) Total Positions: 10
Start Date(s): 1st Jun/Jul
Shared Positions: Yes
Subspecialty: AN, GS, OB/G, OPH, ORS, P, PD
Program ID: 999-41-00-115

Western Pennsylvania Hospital Program*
Western Pennsylvania Hospital
Program Director: Elliot Goldberg, MD
Western Pennsylvania Hosp
4800 Friendship Ave
Pittsburgh, PA 15224-1793
412 578-6729
Length: 1 Year(s) Total Positions: 6
Subspecialty: AN, DR, GS, IM, OB/G
Program ID: 999-41-00-234

* Updated information not provided.
Reading

Reading Hospital and Medical Center Program
Reading Hospital and Medical Center
Program Director: David L. George, MD
Reading Hospital and Medical Center 6th Ave and Spruce St
Reading, PA 19612
215 378-6470
Length: 1 Year(s)  Total Positions: 9
Start Date(s): Jun/Jul, Jan, Ngo
Shared Positions: Yes
Subspecialty: FP, IM, OB/G
Program ID: 999-41-00-119

York

York Hospital Program
York Hospital
Program Director: Peter M. Hartmann, MD
York Hospital 1001 S George St
York, PA 17405
717 551-2224
Length: 1 Year(s)  Total Positions: 5
Start Date(s): Jun/Jul, Jan, Ngo
Subspecialty: FP, GS, IM, OB/G
Program ID: 999-41-00-120

Puerto Rico

Bayamon

Universidad Central del Caribe Program
University Hospital Ramon Ruiz Arnau Hospital San Pablo
Program Director: Ramon A. Suarez, MD
Ramon Ruiz Arnau University Hospital Call Box 80-327
Bayamon, PR 00960-6032
809 738-3001
Length: 1 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Subspecialty: IM, PD
Program ID: 999-42-00-121

Caguas

Caguas Regional Hospital Program
Caguas Regional Hospital University Hospital
Program Director: Leilis N. Tormes, MD
Caguas Regional Hospital PO Box 5729
Caguas, PR 00726
809 744-5686
Length: 1 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Subspecialty: FP, IM, PD
Program ID: 999-42-00-122

Mayaguez

Ramon E Betances Hospital-Mayaguez Medical Center Program
Dr. Ramon E Betances Hospital-Mayaguez Medical Center
Program Director: Elba Morales de Roman, MD
Ramon E Betances Hospital Mayaguez Medical Center 410 Carr #2
Mayaguez, PR 00680-1522
809 882-7110
Length: 1 Year(s)  Total Positions: 16
Start Date(s): Jun/Jul, Ngo
Subspecialty: GS, IM, OB/G
Program ID: 999-42-00-123

Ponce

Hospital Damas Program
Hospital de Damas
Program Director: Ana A. Padro, MD
Edif Parra Suite 407
Ponce by Pass
Ponce, PR 00731
809 840-8696
Length: 1 Year(s)  Total Positions: 23
Start Date(s): Jun/Jul
Subspecialty: GS, IM, PD
Program ID: 999-42-00-124

Ponce Regional Hospital Program
Ponce Regional Hospital
Program Director: Hilda Ocasio, MD
Ponce Regional Hospital
Bo Machuelo Abajo
Carr #14 Ponce A Juana Diaz
Ponce, PR 00731
809 843-3001
Length: 1 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul, Ngo
Subspecialty: IM, PD
Program ID: 999-42-00-125

Río Piedras

San Juan Municipal Hospital Program
San Juan Municipal Hospital University Hospital
Program Director: Hilda Rivera Tubens, MD
San Juan Municipal Hospital Box 21405
San Juan, PR 00928
809 766-0095
Length: 1 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Subspecialty: D, DR, IM, N, OPH, ORS, PD
Program ID: 999-42-00-213

Rhode Island

Providence

Brown University Program
Miriam Hospital
Program Director: A. Gerson Greenburg, MD, PhD
Fred Schiuffano, MD
Miriam Hosp
164 Summit Ave
Providence, RI 02906
401 331-8500
Length: 1 Year(s)  Total Positions: 4
Start Date(s): Jun/Jul, Ngo
Subspecialty: GS, IM
Program ID: 999-43-00-166

South Carolina

Greenville

Greenville Hospital System Program
Greenville Hospital System
Program Director: Donna J. Miller, MD
Greenville Hospital System 701 Grove Rd
Greenville, SC 29605-4256
864 467-7773
Length: 1 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Subspecialty: IM, PD
Program ID: 999-45-00-126

Spartanburg

Spartanburg Regional Medical Center Program
Spartanburg Regional Medical Center
Program Director: Joseph Walton, MD
Spartanburg Regional Medical Center 101 E Wood St
Spartanburg, SC 29303
864 560-8802
Length: 1 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul, Ngo
Subspecialty: FP, TY
Program ID: 999-45-00-182

*Updated information not provided.
South Dakota

Sioux Falls

University of South Dakota Program
University of South Dakota School of Medicine
McKeenar Hospital
Roy C Johnson Veterans Affairs Medical Center
Sioux Valley Hospital

Program Director:
H Bruce Vogt, MD
University of South Dakota School of Medicine
Office of the Dean
2501 W 22nd St
Sioux Falls, SD 57117-5046
605-336-6668

Length: 1 Year(s) Total Positions: 12
Start Date(s): Jan/Jul, Jun/Jul, Ngr, Oth
Subspecialty: Yes
Subspecialties: FP, IM, PTH
Program ID: 999-48-00-230

Tennessee

Chattanooga

University of Tennessee College of Medicine at Chattanooga Program
University of Tennessee College of Medicine-Chattanooga
Erlanger Medical Center

Program Director:
Barbara H Knutte, MD
Univ of Tennessee College of Medicine-Chattanooga Unit
Transitional Year Program
976 E 3rd St
Chattanooga, TN 37403
615-774-6672

Length: 1 Year(s) Total Positions: 8
Start Date(s): Jan/Jul
Subspecialties: GS, IM, OBG, OPH, ORS, PD, FS
Program ID: 999-47-00-129

Knoxville

University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital

Program Director:
Daniel S Elly, MD
University of Tennessee
Graduate Sch of Med
1924 Alcoa Hwy
Knoxville, TN 37920
615-544-6551

Length: 1 Year(s) Total Positions: 7
Start Date(s): Jun/Jul, Ngr
Subspecialties: AN, DR, FP, GS, IM, OBG
Program ID: 999-47-00-140

Memphis

Baptist Memorial Hospital Program
Baptist Memorial Hospital

Program Director:
Laura R Sprabery, MD
Baptist Memorial Hospital
899 Madison Ave
Memphis, TN 38146
901-227-5128

Length: 1 Year(s) Total Positions: 12
Start Date(s): Jan/Jul, Ngr
Subspecialty: GS
Program ID: 999-47-00-132

Methodist Hospital-Central Unit Program
Methodist Hospital-Central Unit
Le Bonheur Children's Medical Center

Program Director:
Stephen T Miller, MD
Methodist Hospital-Central Unit
1265 Union Ave
Memphis, TN 38104
901-726-2205

Length: 1 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Subspecialties: AN, DR, GS, OPH, ORS, OTQ
Program ID: 999-47-00-131

Texas

Austin

Central Texas Medical Foundation Program
Central Texas Medical Foundation
University Medical Center

Program Director:
Earl B Matthew, MD
Central Texas Medical Foundation
601 E 15th St
Austin, TX 78701
512-480-1872

Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Subspecialties: GS, IM, OBG, PD
Program ID: 999-48-00-231

William Beaumont Army Medical Center Program

Program Director:
Dennis P Mong, MD
William Beaumont Army Medical Center
El Paso, TX 79920-5001
915-569-2521

Length: 1 Year(s) Total Positions: 37
Start Date(s): Jun/Jul
Subspecialties: GS, IM, OBG, PD
Program ID: 999-48-00-187

Dallas

Baylor University Medical Center Program
Baylor University Medical Center

Program Director:
William L Sukker, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas, TX 75246
214-820-2361

Length: 1 Year(s) Total Positions: 4
Start Date(s): Jun/Jul
Subspecialties: GS, IM
Program ID: 999-48-00-146

University of Texas Southwestern Medical School Program*

Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Zale-Lipshy University Hospital

Program Director:
Wilson W Bryan, MD
Dept of Neurology
Univ of Texas S Western Med Schl
5323 Harry Hines Blvd
Dallas, TX 75235-8066
214-648-4775

Length: 1 Year(s) Total Positions: -
Subspecialty: IM, N
Program ID: 999-48-00-235

El Paso

Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
RE Thomson General Hospital

Program Director:
Louis S Binder, MD
Texas Tech University Health Sciences Center
Regional Academic Center at El Paso
4900 Alberta Ave
El Paso, TX 79905-1208
915-546-6177

Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul
Subspecialty: GS, IM, OBG
Program ID: 999-48-00-231

Fort Sam Houston

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:
LTC Daniel F Jaitatifarano, DO
Brooke Army Medical Center
Fort Sam Houston
San Antonio, TX 78234-6200
512-221-6222

Length: 1 Year(s) Total Positions: 25
Start Date(s): Jun/Jul
Subspecialties: GS, IM
Program ID: 999-48-00-138

* Updated information not provided.
Accredited Programs in Transitional Year

Fort Worth
John Peter Smith Hospital (Tarrant County Hospital District) Program
John Peter Smith Hospital (Tarrant County Hospital District)
Program Director:
Donald K Nelms, MD
John Peter Smith Hospital
1500 S Main St
Fort Worth, TX 76104
817-697-3255
Length: 1 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Subspecialties: FP, OBG, ORS
Program ID: 999-48-09-168

Lackland AFB
Wilford Hall USAF Medical Center Program*
Wilford Hall Medical Center
Program Director:
Maj Michael F Schultz, MD
Wilford Hall USAF Med Ctr/PSMR
2200 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-5900
512 670-6593
Length: 1 Year(s)  Total Positions: 7
Start Date(s): Jun/Jul
Subspecialties: EM, GS, IM, OBG, PD
Program ID: 999-48-00-192

Utah
Salt Lake City
LDS Hospital Program
LDS Hospital
Primary Children's Medical Center
Program Director:
Dr Michael Vincent, MD
LDS Hospital
325 S 5th Ave
Salt Lake City, UT 84143
801 582-1075
Length: 1 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Subspecialties: GS, IM, OBG, PD
Program ID: 999-49-00-142

Virginia
Newport News
Riverside Regional Medical Center Program
Riverside Regional Medical Center
Program Director:
T Eugene Temple, Jr, MD
Riverside Regional Medical Center
500 J Clyde Morris Blvd
Newport News, VA 23601-1976
804 594-2041
Length: 1 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul, Jan
Subspecialties: FP, OBG
Program ID: 999-51-00-170

Portsmouth
Naval Hospital (Portsmouth) Program*
Naval Hospital (Portsmouth)
Program Director:
Joseph D Kennedy, MD
Transitional Year Program
Naval Hospital
Portsmouth, VA 23708-5000
804 398-7218
Length: 1 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul, Jan, Nog
Subspecialties: GS, IM, OBG, F, PD
Program ID: 999-51-00-199

Roanoke
Carilion Health System Program
Carilion Health System
Community Hospital of Roanoke Valley-Carilion Health System
Roanoke Memorial Hospitals (Carilion Health System)
Program Director:
William S Erwin, Jr, MD
Carilion Hgh System-Roanoke Memorial Hosp
Med Educ Dept
PO Box 13967
Roanoke, VA 24033-3367
703 881-7775
Length: 1 Year(s)  Total Positions: 10
Start Date(s): Jun/Jul
Subspecialties: GS, IM
Program ID: 999-51-00-143

Washington
Seattle
Virginia Mason Medical Center Program
Virginia Mason Medical Center
Program Director:
Norman R Bosenthal, MD
Virginia Mason Medical Center
925 Seneca St
H7-ME
Seattle, WA 98101
206 563-8079
Length: 1 Year(s)  Total Positions: 6
Start Date(s): Jun/Jul
Subspecialties: GS, IM
Program ID: 999-54-00-144

Spokane
Deaconess Medical Center Program
Deaconess Medical Center
Program Director:
Judy Benson, MD
Deaconess Medical Center-Spokane
801 W 5th Ave
PO Box 248
Spokane, WA 99210-0248
509 458-7158
Length: 1 Year(s)  Total Positions: 8
Start Date(s): Jun/Jul
Subspecialties: FP, IM
Program ID: 999-54-00-169

Sacred Heart Medical Center Program
Sacred Heart Medical Center
Program Director:
Lawrence G Schrock, MD
Dept of Med Educ
Sacred Heart Medical Center
101 W 8th Ave, PO Box 2555
Spokane, WA 99220-2555
509 455-3020
Length: 1 Year(s)  Total Positions: 12
Start Date(s): Jun/Jul
Subspecialties: DR, FP, IM
Program ID: 999-54-00-145

* Updated information not provided.
Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Lt Col Patrick G Kelly, DO
Madigan Army Med Ctr
Graduate Med Education Office
Attn: HSJL-CLM
Tacoma, WA 98431-5000
206 966-9954
Length: 1 Year(s) Total Positions: 22
Start Date(s): Jun/Jul
Subspecialty: EM, FP, GS, IM, OB/GYN, ORS, OTO, PD, U
Program ID: 999-56-00-146

West Virginia
Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Shirley M Neitch, MD
Marshall University School of Medicine
1801 6th Ave
Doctor's Memorial Bldg, Rm 304
Huntington, WV 25701-9410
304 691-7242
Length: 1 Year(s) Total Positions: 5
Start Date(s): Jun/Jul, Jan, Aug
Shared Positions: Yes
Subspecialty: GS, IM, PD
Program ID: 999-56-00-194

Wisconsin
La Crosse
Gundersen Medical Foundation-La Crosse Lutheran Hospital Program
Gundersen Medical Foundation-La Crosse Lutheran Hospital
Program Director:
Thomas P Latthrop, MD
Gundersen Med Ctr
Lutheran Hosp-La Crosse
1836 South Ave
La Crosse, WI 54601-5429
608 781-6650
Length: 1 Year(s) Total Positions: 10
Start Date(s): Jun/Jul, N/O
Shared Positions: Yes
Subspecialty: GS, IM
Program ID: 999-56-00-147

Marshfield
Marshfield Clinic-St Joseph's Hospital Program
Marshfield Clinic-St Joseph's Hospital
Program Director:
Susan L Turvey, MD
Marshfield Clinic
Dept Internal Medicine 3K6
1000 N Oak Ave
Marshfield, WI 54449
715 387-5260
Length: 1 Year(s) Total Positions: 6
Start Date(s): Jun/Jul, N/O
Subspecialty: GS, IM, PD
Program ID: 999-56-00-183

Milwaukee
St Joseph's Hospital/Medical College of Wisconsin Program
St Joseph's Hospital
Program Director:
Kosayan Kutty, MD
St Joseph's Hospital
5000 W Chambers St
Milwaukee, WI 53210
414 447-2120
Length: 1 Year(s) Total Positions: 12
Start Date(s): Jun/Jul
Subspecialty: IM, OB/GYN
Program ID: 999-56-00-184

St Luke's Medical Center Program
St Luke's Medical Center
Program Director:
Richard J Battista, MD
St Luke's Hospital
2900 W Oklahoma Ave
PD Box 2901
Milwaukee, WI 53215-2901
414 449-7202
Length: 1 Year(s) Total Positions: 16
Start Date(s): Jun/Jul
Subspecialty: DB, FP, OTO, PTH
Program ID: 999-56-00-149

Urology

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
St Vincent's Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Anton J Bueschen, MD
University of Alabama at Birmingham
Dept of Surgery, Div of Urology
1813 6th Ave S, MBB260
Birmingham, AL 35294-3396
205 934-1463
Length: 4 Year(s) Total Positions: 6 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 480-01-11-014

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
Tucson Medical Center
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
George W Dych, MD
Univ of Arizona Health Sciences Center
Dept of Urology
1501 N Campbell Ave
Tucson, AZ 85724
602 626-6236
Length: 4 Year(s) Total Positions: 6 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 480-09-21-015

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
John P Redman, MD
University of Arkansas for Medical Sciences
4301 W Markham St, Slot 540
Little Rock, AR 72205-7119
501 686-2424
Length: 3 Year(s) Total Positions: 6 (GY: 0)
Start Date(s): Jun/Jul
Program ID: 480-04-21-016

* Updated information not provided.
California

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Riverside General Hospital-University Medical Center
San Bernardino County Medical Center

Program Director:
H Roger Hadley, MD
Loma Linda Univ Med Ctr
Div of Urology
11370 Anderson St, Ste 92354
Loma Linda, CA 92564
714 524-4106
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-06-21-019

Los Angeles

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Kenneth Norris, Jr Cancer Hospital and Research Institute
White Memorial Medical Center

Program Director:
Donald G Skinner, MD
Department of Urology
1200 N State St
Rm 5000
Los Angeles, CA 90033
213 326-7285
Length: 4 Year(s) Total Positions: 27 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 480-06-21-021

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)

Program Director:
Gary E Leach, MD
Kaiser Permanente Medical Center
4000 Sunset Blvd
2nd Fl
Los Angeles, CA 90027
213 667-6500
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-06-12-020

UCLA Medical Center Program
UCLA School of Medicine
Los Angeles County-Harbor-UCLA Medical Center
Los Angeles County- Olive View Medical Center
UCLA Medical Center
Veterans Affairs Medical Center (West Los Angeles)

Program Director:
Jean B deKernion, MD
UCLA Med Ctr
10833 Le Conte Ave
CHS 66-143
Los Angeles, CA 90024-1738
213 825-5098
Length: 4 Year(s) Total Positions: 18 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 480-06-21-022

Oakland

Nevada Hospital (Oakland) Program
Nevada Hospital (Oakland)
University of California (San Francisco) Medical Center

Program Director:
Raymond B Leidich, MD
US Naval Hospital Oakland
Dept of Urology
8750 Mountain Blvd
Oakland, CA 94627-5000
415 633-5743
Length: 3 Year(s) Total Positions: 3 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-06-21-008

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Children’s Hospital of Orange County
St Joseph Hospital
Veterans Affairs Medical Center (Long Beach)

Program Director:
Thomas E Ahlerting, MD
University of California (Irvine) Medical Center
Dept of Surgery/Urology
101 City Dr, Bt 51
Orange, CA 92868
714 458-6068
Length: 4 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 480-06-21-018

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:
Ralph W devere White, MD
Dept of Urology
4901 X St, Ste 2210
Sacramento, CA 95817-2281
916 734-2823
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-06-21-017

San Diego

Naval Medical Center (San Diego) Program
Naval Medical Center (San Diego)

Program Director:
John P Sands, Jr, MD
Dept of Urology
Code DHA
Naval Med Ctr
San Diego, CA 92134-5000
619 522-7201
Length: 4 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul, Npo
Program ID: 480-06-11-009

University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital and Health Center
Veterans Affairs Medical Center (San Diego)

Program Director:
Joseph D Schmidt, MD
UCSD Medical Center
Div of Urology (8867)
200 W Arbor Dr
San Diego, CA 92103-3897
619 693-5904

Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: UP
Program ID: 480-06-21-024

San Francisco

University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)

Program Director:
Emil A Tungaho, MD
Univ of California (San Francisco)
Dept of Urology, U-518, Box 0738
San Francisco, CA 94113
415 476-5407
Length: 4 Year(s) Total Positions: - (GYI: -)
Program ID: 480-06-21-025

Stanford

Stanford University Program*
Stanford University Hospital
Kaiser Foundation Hospital (Hayward)
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)

Program Director:
Linda MD Shortliffe, MD
Dept of Urology (S387)
Stanford Univ School of Medicine
Stanford, CA 94305-5118
415 725-5642
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Program ID: 480-06-31-026

* Updated information not provided.
Colorado

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director: Robert C Allen, Jr, MD
Urology Serv
Aurora, CO 80045-5001
303 561-8616
Length: 3 Year(s) Total Positions: 4 (GYI: 1)
Program ID: 480-07-11-003

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Waterbury Hospital Health Center
Program Director: Robert M Weiss, MD
Dept of Surgery, Section of Urology
333 Cedar St, YPB #221
PO Box #333
New Haven, CT 06510
203 785-2815
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul, Jan
Program ID: 480-08-11-029

District of Columbia

Washington

George Washington University Program
George Washington University Hospital
Children's National Medical Center
Fairfax Hospital
Program Director: Harry C Miller, Jr, MD
George Washington University, Dept of Urology
2150 Pennsylvania Ave NW
Washington, DC 20037
202 855-4001
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-10-21-031

Georgetown University Program*
Georgetown University Hospital
Sibley Memorial Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director: John H Lynch, MD
Georgetown University, Dept of Urology
Washington, DC 20007-2197
202 687-4292
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-10-21-030

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director: Aaron G Jackson, MD
Howard University Hospital
2041 Georgia Ave NW
Washington, DC 20050
202 865-1314
Length: 4 Year(s) Total Positions: 1 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-10-21-032

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director: David M Drylie, MD
University of Florida College of Medicine
Div of Urology
Box 100247
Gainesville, FL 32610-0247
304 392-2591
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-11-21-034

Miami

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director: Mark S Soloway, MD
Jackson Memorial Hospital, Dept of Urology
PO Box 016690 (MH14)
Miami, FL 33101
305 547-6596
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-11-21-035

* Updated information not provided.
Tampa
University of South Florida Program
University of South Florida College of Medicine
H. Lee Moffitt Cancer Center and Research Institute
James A Haley Veterans Hospital
Tampa General Hospital
Veterans Affairs Medical Center (Bay Pines)
Program Director:
Jorge L Lockhart, Jr, MD
University of South Florida, College of Medicine
12901 Bruce B Downs Blvd
Box 16
Tampa, FL 33612-4799
813 974-2411
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 460-11-21-169

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
George E Deshon, Jr, MD
Tripler Army Med Ctr
HSEM-DSU
Urology Serv
Honolulu, HI 96859-5000
808 436-5652
Length: 3 Year(s) Total Positions: 3 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 460-14-32-005

Illinois
Chicago
McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Children's Memorial Medical Center
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center
(Chicago)
Program Director:
Anthony J Schaeffer, MD
Northwestern University Medical School
Dept of Urology
Tarry 11-715, 683 E Chicago Ave
Chicago, IL 60611
312-926-8145
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 460-12-21-099

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Affairs Medical Center (Augusta)
Program Director:
Roy Withington, MD
Medical College of Georgia
Room BA-5408
1120 15th St.
Augusta, GA 30912-4050
706 721-2564
Length: 3 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 460-12-21-040

University of Illinois College of Medicine at Chicago Program*
University of Illinois College of Medicine at Chicago
Cook County Hospital
Michael Reese Hospital and Medical Center
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Lawrence S Ross, MD
University of Illinois College of Medicine
220 S Wood St (MC/658)
Chicago, IL 60612
312-996-2779
Length: 4 Year(s) Total Positions: 23 (GYI: 4)
Start Date(s): Dec/Jul
Program ID: 460-16-21-174

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Lutheran General Hospital
Program Director:
Robert C Finigan, MD
Foster G McGaw Hospital
2160 S First Ave
Bldg 54, Rm 237A
Maywood, IL 60153-5855
708 216-4076
Length: 4 Year(s) Total Positions: 8 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 460-16-21-116

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
John H Teter Jr, MD
SIU School of Medicine—Div of Urology
PO Box 18250
Springfield, IL 62794-9230
217 789-8860
Length: 3 Year(s) Total Positions: 3 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 460-16-21-050

* Updated information not provided.
**Indiana**

**Indianapolis**

**Indiana University Medical Center Program**  
Indiana University Medical Center  
Methodist Hospital of Indiana  
Richard L. Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital  

**Program Director:**  
John P Donohoe, MD  
Indiana University Hospital  
560 N University Blvd, Ste 1725  
Indianapolis, IN 46220-0300  
317 277-7398  

Length: 4 Year(s)  
Total Positions: 12 (GYI: 0)  
Start Date(s): Jun/Jul  
Shared Positions: Yes  
Program ID: 480-17-21-051

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**Kentucky**

**Lexington**

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center  
St Joseph Hospital  
Veterans Affairs Medical Center (Lexington)  

**Program Director:**  
J William McRoberts, MD  
Univ of Kentucky School of Medicine, Div of Urology  
800 Rose St, MS 275  
Lexington, KY 40536-0084  
606 253-5677  

Length: 3 Year(s)  
Total Positions: 10 (GYI: 2)  
Start Date(s): Jun/Jul  
Program ID: 480-20-21-054

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**Louisville**

**University of Louisville Program**  
University of Louisville School of Medicine  
Jewish Hospital  
Kosair Children's Hospital (Alliant Health System)  
Norton Hospital (Alliant Health System)  
University of Louisville Hospital  
Veterans Affairs Medical Center (Louisville)  

**Program Director:**  
Mohamad Amin, MD  
Dept of Surgery, Div of Urology  
University of Louisville School of Medicine  
Louisville, KY 40292  
502 588-2447  

Length: 3 Year(s)  
Total Positions: 6 (GYI: 0)  
Start Date(s): Jun/Jul  
Program ID: 480-20-21-055

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**Maryland**

**Baltimore**

**The Johns Hopkins University Program**  
The Johns Hopkins Hospital  
Francis Scott Key Medical Center  

**Program Director:**  
Patrick C Walsh, MD  
Dept of Urology  
The Johns Hopkins Hospital  
Baltimore, MD 21287-2101  
410 553-5679  

Length: 4 Year(s)  
Total Positions: 8 (GYI: 0)  
Start Date(s): Jul/Jul  
Program ID: 480-20-21-060

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*Updated information not provided.*
Accredited Programs in Urology

University of Maryland Program
University of Maryland Medical System
Sinai Hospital of Baltimore
St Agnes Hospital of the City of Baltimore
The Johns Hopkins Hospital
Veterans Affairs Medical Center (Baltimore)

Program Director:
Stephen C Jacobs, MD
University of Maryland Medical System
Div of Urology
22 S Greene St, Rm S8D19
Baltimore, MD 21201
410 228-5544

Length: 4 Year(s) Total Positions: 12 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 480-23-21-062

Bethesda
National Naval Medical Center (Bethesda)
Program*
National Naval Medical Center (Bethesda)

Program Director:
Capt Kevin J O’Connell, MD
National Naval Medical Center
Dept of Urology
8901 Wisconsin Ave
Bethesda, MD 20814-5000
202 295-4280

Length: 3 Year(s) Total Positions: 4 (GYI: 1)
Start Date(s): Jun/Jul, Aug
Program ID: 480-23-21-010

Massachusetts

Boston
Boston University Program
Boston University Medical Center-University
Hospital
Boston City Hospital
Children’s Hospital
Veterans Affairs Medical Center (Boston)

Program Director:
Robert J Krane, MD
Boston University Medical Center
720 Harrison Ave #906
Boston, MA 02118-2385
617 638-3435

Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-24-21-063

Harvard Medical School Program
Brigham and Women’s Hospital
Beth Israel Hospital
Brockton-West Roxbury Veterans Affairs Medical Center
Children’s Hospital

Program Director:
Jerome P Ritchie, MD
Brigham and Women’s Hospital
45 Francis St
Boston, MA 02115
617 732-6235

Length: 4 Year(s) Total Positions: 14 (GYI: 2)
Start Date(s): Jul/Jul
Subspeciality: UP
Program ID: 480-24-21-064

Massachusetts General Hospital/Harvard Medical School Program
Massachusetts General Hospital

Program Director:
W Scott McDougall, MD
Massachusetts General Hospital
Dept of Urology, G8B1192
32 Fruit St
Boston, MA 02114
617 726-5010

Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-24-11-161

Tufts University Program
New England Medical Center Hospitals
St Elizabeth’s Hospital of Boston

Program Director:
Edwin M Mearns, Jr, MD
New England Medical Center Hospitals, Inc
750 Washington St
Boston, MA 02111
617 956-5823

Length: 4 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-24-21-162

Burlington
Lahey Clinic Foundation Program
Lahey Clinic Foundation
Children’s Hospital
New England Deaconess Hospital

Program Director:
John A Libertino, MD
Lahey Clinic Foundation
Dept of Urology
41 Mall Rd
Burlington, MA 01805
617 273-8420

Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-24-22-065

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Medical Center of Central Massachusetts
St Vincent Hospital
Veterans Affairs Medical Center (Togus)

Program Director:
David A Diamond, MD
Univ of Massachusetts Med Ctr
55 Lake Ave N
Worcester, MA 01655
508 856-6064

Length: 4 Year(s) Total Positions: 5 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-24-21-167

Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:
Joseph Gesterling, MD
Univ of Michigan Hosp
1900 E Medical Ctr Dr, PO Box 0330
Ann Arbor, MI 48109-0330
313 996-5775

Length: 3 Year(s) Total Positions: 15 (GYI: 3)
Start Date(s): Jun/Jul
Subspeciality: UP
Program ID: 480-25-21-066

Detroit
Henry Ford Hospital Program
Henry Ford Hospital

Program Director:
Joseph C Cerny, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit, MI 48202
313 876-3067

Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-25-11-067

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children’s Hospital of Michigan
Harper Hospital
Veterans Affairs Medical Center (Allen Park)

Program Director:
J Ebon Pontes, MD
Harper Hospital, Dept of Urology
1017 Harper Prof Bldg, 4100 John R Rd
Detroit, MI 48201
313 745-7591

Length: 4 Year(s) Total Positions: 9 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-25-31-069

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital

Program Director:
Anzias C Dikosko, MD
William Beaumont Hospital
3601 W 15 Mile Rd
Royal Oak, MI 48073-6769
313 551-0387

Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-25-12-071

* Updated information not provided.
Minnesota

University of Minnesota Program*
University of Minnesota Medical School
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Pratap K Reddy, MD
Paul Gleich, MD
University of Minnesota Hospital and Clinics
420 Delaware St SE
Box 394 Mayo Memorial Bldg
Minneapolis, MN 55455
612 855-2450
Length: 4 Year(s) Total Positions: 20 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 480-28-21-072

Missouri

Columbia

University of Missouri-Columbia Program
University of Missouri-Columbia School of Medicine
Harry S Truman Memorial Veterans Hospital
University Hospital and Clinics
Program Director:
Gilbert Ross, Jr, MD
University Hospital and Clinics
Div of Urology
One Hospital Dr, Room N510
Columbia, MO 65212
314 882-1151
Length: 4 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-28-21-076

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St. John's Mercy Medical Center
St Louis University Hospital
St Mary's Health Center
Veterans Affairs Medical Center (St Louis)
Program Director:
Paul J Parra, MD
St Louis Univer Sch of Med
3555 Vista Ave at Grand Blvd
PO Box 13520
St Louis, MO 63110-0250
314 577-9780
Length: 4 Year(s) Total Positions: 24 (GYI: 4)
Start Date(s): Jun/Jul
Subspecialties: UP
Program ID: 480-28-21-073

Mississippi

Jackson

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Jackson E Fowler, Jr, MD
University of Mississippi Medical Center
Dept of Urology
2500 N State St
Jackson, MS 39216-4305
601 884-5185
Length: 4 Year(s) Total Positions: 10 (GYI: 1)
Start Date(s): Jun/Jul, Ngo
Program ID: 480-28-21-075

Nebraska

Omaha

University of Nebraska Program*
University of Nebraska Medical Center
Methodist Hospital
Veterans Affairs Medical Center (Omaha)
Program Director:
Rodney J Taylor, MD
University of Nebraska College of Medicine, Sect of Urology
Hospital Rd #418
609 S 42nd St
Omaha, NE 68186-2360
402 559-4292
Length: 4 Year(s) Total Positions: 6 (GYI: 1)
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 480-28-21-081

New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)
Program Director:
John A Reaney, MD
Dartmouth-Hitchcock Medical Center, Sect of Urology
One Medical Center Dr
Lebanon, NH 03756
603 550-6083
Length: 4 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-32-21-082

New Jersey

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
Hackensack Medical Center
UMDNJ-University Hospital
Program Director:
Robert J Irwin, Jr, MD
UMDNJ-New Jersey Med Sch, Sect of Urology (G-556)
185 S Orange Ave
Newark, NJ 07103-5757
201 999-4498
Length: 4 Year(s) Total Positions: 7 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-38-21-083

* Updated information not provided.
Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Cooper Hospital-Umiversity Medical Center
Medical Center at Princeton
Robert Wood Johnson University Hospital
Program Director:
Kenneth B Cummings, MD
UMDNJ-Robert Wood Johnson Medical School-CN19
One Robert Wood Johnson Place
Div of Urology, Rm 588
New Brunswick, NJ 08903-0019
908-295-7775
Length: 4 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-35-21-173

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Lovelace Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Thomas A Borden, MD
Univ of New Mexico, School of Medicine
Dept Surgery/Div Urology
2211 Lomas Blvd NE
Albuquerque, NM 87131-6341
505 272-5606
Length: 4 Year(s) Total Positions: 9 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 480-34-21-084

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Iraad P Kaufman, Jr, MD
Albany Medical Center
Div of Urological Surgery A-108
45 New Scotland Ave
Albany, NY 12208-2478
518 262-5407
Length: 3 Year(s) Total Positions: 10 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-35-21-085

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weill Medical College of the University of Chicago
Program Director:
Donald T Maizels, MD
Albert Einstein College of Medicine
Montefiore Medical Center
111 E 216 St
Bronx, NY 10467
212 934-7600
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jul
Program ID: 480-35-21-084

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
SUNY at Buffalo Grad Medical-Dental Education Consortium
Buffalo General Medical Center
Children's Hospital of Buffalo
Millard Fillmore Hospitals
Veterans Affairs Medical Center (Buffalo)
Program Director:
Gerald Safrin, MD
Erie County Medical Center
462 Grider St
Buffalo, NY 14215
716 898-6460
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jul
Program ID: 480-35-21-087

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Program Director:
Robert H Tyrell, MD
Queens Hospital Center
1800 Stuart Ave
New Hyde Park, NY 11040
516 480-7221
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jul
Program ID: 480-35-21-088

New York
Beth Israel Medical Center Program
Beth Israel Medical Center
LaGuardia Hospital
Program Director:
Harold Nager, MD
LaGuardia Hospital
210 E 87th St
New York, NY 10028
212 355-2550
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jul
Program ID: 480-35-11-006

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
John A Fracchia, MD
Lenox Hill Hospital
900 E 77th St
New York, NY 10021-1883
212 434-2100
Length: 4 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-35-11-006

* Updated information not provided.
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<td>Mount Sinai School of Medicine Program</td>
<td>1150 York Ave, New York, NY 10029</td>
<td>212-853-4500</td>
<td>4 years</td>
<td>Jul</td>
<td>480-35-21-102</td>
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<td>University of Rochester Program</td>
<td>Strong Memorial Hospital of the University of Rochester</td>
<td>57 E 1st St, Rochester, NY 14642</td>
<td>212-756-7711</td>
<td>480-35-21-108</td>
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<td>Stony Brook University Medical Center</td>
<td>500 forgot Ave Box 658, Stony Brook, NY 11794-6580</td>
<td>631-632-5020</td>
<td>480-35-21-175</td>
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<td>SUNY Health Science Center at Syracuse Program</td>
<td>SUNY Health Science Center at Syracuse</td>
<td>750 E Adams St, Dept of Urology, Syracuse, NY 13210</td>
<td>315-442-1472</td>
<td>480-35-21-109</td>
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<tr>
<td>Valhalla New York Medical College Program</td>
<td>New York Medical College</td>
<td>1000 York Ave, New York, NY 10029</td>
<td>212-853-7766</td>
<td>480-35-21-168</td>
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*Updated information not provided*
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children's Hospital Medical Center
Christ Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
R Bruce Bracken, MD
University of Cincinnati Medical Center
Div of Urology
231 Bethesda Ave
Cincinnati, OH 45267-0688
513 558-4399
Length: 4 Year(s) Total Positions: 18 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 480-38-21-117

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
Martin J Resnick, MD
Case Western Reserve University
Dept of Urology
2074 Abington Rd, LKS0 7112
Cleveland, OH 44106
216 844-3011
Length: 4 Year(s) Total Positions: 21 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 480-38-21-118

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Deroge K Montague, MD
Cleveland Clinic Foundation
9550 Euclid Ave, TT22
Cleveland, OH 44195-5242
216 444-5600
Length: 4 Year(s) Total Positions: 18 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 480-38-22-119

Columbus
Ohio State University Program
Ohio State University Hospitals
Children's Hospital
Rivierse Methodist Hospitals
Program Director:
Robert A Badalament, MD
The Ohio State University
4829 VRC
482 W 10th Ave
Columbus, OH 43210-1228
614 283-8155
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-38-21-120

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Kenneth A Kropp, MD
Medical College of Ohio, Dept of Urology
CS #10008
Toledo, OH 43699
419 581-3861
Length: 4 Year(s) Total Positions: 12 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 480-38-21-122

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
George P Hemstreet III, MD, PhD
Unit of Oklahoma College of Medicine, Dept of Urology
920 Stanton L Young Blvd
PO Box 29901
Oklahoma City, OK 73190
405 271-5900
Length: 3 Year(s) Total Positions: 9 (GYI: 3)
Start Date(s): Jun/Jul
Program ID: 480-39-21-123

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Kaiser Permanente-NW Region
Veterans Affairs Medical Center (Portland)
Program Director:
John M Barry, MD
Oregon Health Science University, Div of Urology
331 SW Sam Jackson Park Rd
Portland, OR 97201-3088
503 494-8470
Length: 4 Year(s) Total Positions: 12 (GYI: 4)
Start Date(s): Jun/Jul
Program ID: 480-49-21-124

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Joseph J Mowad, MD
Geisinger Medical Center
Dept of Urology
Danville, PA 17822
717 271-5376
Length: 4 Year(s) Total Positions: 6 (GYI: 1)
Start Date(s): Jun/Jul
Program ID: 480-41-11-125

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Lancaster General Hospital
Veterans Affairs Medical Center (Lebanon)
Program Director:
Thomas J Rohrer, Jr, MD
Div of Urology
University Hospital
PO Box 850
Hershey, PA 17033
717 501-8840
Length: 4 Year(s) Total Positions: 12 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 480-41-21-127

Philadelphia
Temple University Program
Temple University Hospital
Abington Memorial Hospital
Fox Chase Cancer Center
St Christopher's Hospital for Children
Program Director:
Philip M Hanno, MD
3 Parkinson Pavilion
Temple University Hospital
Broad and Goga Sta
Philadelphia, PA 19140
215 221-4445
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-41-31-132

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Alfred I DuPont Institute of the Nemours Foundation
Bryn Mawr Hospital
Dept of Veterans Affairs Medical and Regional Office Ctr
Program Director:
S Grant Mulholland, MD
Thomas Jefferson University Hospital, Dept of Urology
1625 Walnut St, 1112 College Bldg
Philadelphia, PA 19107
215 665-6901
Length: 4 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-41-91-133

* Updated information not provided.
University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Pennsylvania Hospital
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Alan J. Wein, MD
Hospital of The University of Pennsylvania, Div. of Urology
3400 Spruce St, S Silverstein
Philadelphia, PA 19104
215-662-2881
Length: 4 Year(s) Total Positions: 12 (GYI: 0)
Start Date(s): Jun/Jul
Subspecialty: UP
Program ID: 480-41-21-134

Rhode Island
Providence
Brown University Program
Rhode Island Hospital
Roger Williams Medical Center
Veterans Affairs Medical Center (Providence)
Program Director:
Anthony A Caldasano, MD
Rhode Island Hosp
90 Plain St
Providence, RI 02903
401 444-5705
Length: 3 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-48-31-139

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
William R Turner, MD
Medical University of South Carolina
271 Ashley Ave
Charleston, SC 29425
803 792-4589
Length: 5 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-46-21-140

Texas
Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland
Memorial Hospital
Baylor University Medical Center
Children's Medical Center of Dallas
Veterans Affairs Medical Center (Dallas)
Program Director:
John D McConnell, MD
Univ of Texas Southwestern Medical School
5223 Harry Hines Blvd
Dallas, TX 75235-9110
214 648-3546
Length: 4 Year(s) Total Positions: 16 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-46-21-143

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Michael W. Warren, MD
Div of Urology, 5310 Old John Sealy Hospital
Univ of Texas Medical Branch
Galveston, TX 77555-0540
409 772-3901
Length: 4 Year(s) Total Positions: 6 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-46-11-144

* Updated information not provided.

Graduate Medical Education Directory
### Accredited Programs in Urology

<table>
<thead>
<tr>
<th>Location</th>
<th>Program Details</th>
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<tbody>
<tr>
<td>Houston</td>
<td>Baylor College of Medicine Program</td>
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<td>Baylor College of Medicine</td>
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<td>Harris County Hospital District-Ben Taub</td>
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<td></td>
<td>Methodist Hospital</td>
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<td>St Luke's Episcopal Hospital</td>
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<td></td>
<td>Texas Children's Hospital</td>
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<td></td>
<td>Veterans Affairs Medical Center (Houston)</td>
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<tr>
<td></td>
<td><strong>Program Director:</strong> Peter T Scardino, MD</td>
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<tr>
<td></td>
<td><strong>Baylor College of Medicine</strong></td>
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<tr>
<td></td>
<td><strong>Dept of Urology</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Address:</strong> 6500 Fannin, Ste 1335</td>
</tr>
<tr>
<td></td>
<td><strong>City:</strong> Houston, TX <strong>Postal Code:</strong> 77030</td>
</tr>
<tr>
<td></td>
<td><strong>Phone:</strong> 713 788-6153</td>
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<td>University of Texas Medical School at Houston</td>
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<tr>
<td>Hermann Hospital</td>
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<tr>
<td>Lyndon B Johnson General Hospital</td>
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<tr>
<td>St Joseph Hospital</td>
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<tr>
<td>University of Texas M D Anderson Cancer Center</td>
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<tr>
<td><strong>Program Director:</strong> Edward J McGuire, M.D.</td>
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<tr>
<td><strong>University of Texas Medical School at Houston</strong></td>
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<tr>
<td><strong>Address:</strong> 6431 Fannin, Ste 6078</td>
</tr>
<tr>
<td><strong>City:</strong> Houston, TX <strong>Postal Code:</strong> 77030</td>
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<tr>
<td><strong>Phone:</strong> 713 788-6540</td>
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<td>Joint Military Medical Command-San Antonio Program</td>
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<tr>
<td>Wilford Hall Medical Center</td>
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<tr>
<td>Brooke Army Medical Center</td>
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<tr>
<td><strong>Program Director:</strong> Maj Samuel Jay Peretson, MD</td>
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<tr>
<td><strong>Wilford Hall Medical Center/SSU</strong></td>
</tr>
<tr>
<td><strong>Address:</strong> 2200 Bergquist Dr, Ste 1</td>
</tr>
<tr>
<td><strong>City:</strong> Lackland AFB <strong>Postal Code:</strong> 78236-580</td>
</tr>
<tr>
<td><strong>Phone:</strong> 210 670-7538</td>
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<td><strong>Length:</strong> 4 Year(s) <strong>Total Positions:</strong> 15 (GY: 0)</td>
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<td><strong>Program ID:</strong> 490-48-21-170</td>
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<td>University of Texas Medical School at San Antonio</td>
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<tr>
<td>Audre L Murphy Memorial Veterans Hospital (San Antonio)</td>
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<td>Medical Center Hospital (Bexar County Hosp Dist)</td>
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<td>San Antonio Regional Hospital</td>
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<tr>
<td>Santa Rosa Health Care Corporation</td>
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<tr>
<td><strong>Program Director:</strong> Michael P Sarosky, MD</td>
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<tr>
<td><strong>University of Texas Health Science Center</strong></td>
</tr>
<tr>
<td><strong>Address:</strong> 7703 Floyd Curl Dr</td>
</tr>
<tr>
<td><strong>City:</strong> San Antonio, TX <strong>Postal Code:</strong> 78284-7845</td>
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<tr>
<td><strong>Phone:</strong> 210 567-5540</td>
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<td><strong>Program Director:</strong> Richard C Khugo, MD</td>
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<td><strong>Texas A&amp;M-Scott and White</strong></td>
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<tr>
<td><strong>Graduate Medical Education</strong></td>
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<tr>
<td><strong>Address:</strong> 2401 S 31st St</td>
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<tr>
<td><strong>City:</strong> Temple, TX <strong>Postal Code:</strong> 76508-0001</td>
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<td><strong>Phone:</strong> 801 293-4465</td>
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<td>University of Utah Medical Center</td>
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<td>LDS Hospital</td>
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<td>Primary Children's Medical Center</td>
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<tr>
<td>Veterans Affairs Medical Center (Salt Lake City)</td>
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<td><strong>Program Director:</strong> Richard G Middleton, MD</td>
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<tr>
<td><strong>University of Utah Medical Center</strong></td>
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<tr>
<td><strong>Address:</strong> 50 N Medical Dr</td>
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<tr>
<td><strong>City:</strong> Salt Lake City, UT <strong>Postal Code:</strong> 84132</td>
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<tr>
<td><strong>Phone:</strong> 801 561-4703</td>
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<td><strong>Length:</strong> 3 Year(s) <strong>Total Positions:</strong> 8 (GY: 2)</td>
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<tr>
<td>Medical Center Hospital of Vermont Program</td>
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<tr>
<td>Medical Center Hospital of Vermont</td>
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<tr>
<td>Fanny Aller Hospital</td>
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<tr>
<td><strong>Program Director:</strong> Paul M Morrisseau, MD</td>
</tr>
<tr>
<td><strong>Urology Associates, Inc</strong></td>
</tr>
<tr>
<td><strong>Address:</strong> 371 Pearl St</td>
</tr>
<tr>
<td><strong>City:</strong> Burlington, VT <strong>Postal Code:</strong> 05401</td>
</tr>
<tr>
<td><strong>Phone:</strong> 802 863-2884</td>
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<td>University of Virginia Program*</td>
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<td>University of Virginia Medical Center</td>
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<td>Veterans Affairs Medical Center (Salem)</td>
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<tr>
<td><strong>Program Director:</strong> Jay Y Gillenwater, MD</td>
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<tr>
<td><strong>Univ of Virginia School of Medicine</strong></td>
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<tr>
<td><strong>Dept of Urology</strong></td>
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<tr>
<td><strong>Address:</strong> 22008</td>
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<tr>
<td><strong>Phone:</strong> 804 924-2224</td>
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<tr>
<td>Eastern Virginia Graduate School of Medicine Children's Hospital of the King's Daughters</td>
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<td>Sentara Leigh Hospital</td>
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<td>Sentara Norfolk General Hospital</td>
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<tr>
<td><strong>Program Director:</strong> Paul P Schellhammer, MD</td>
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<tr>
<td><strong>Eastern Virginia Graduate School of Medicine</strong></td>
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<td><strong>Dept of Urology</strong></td>
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<tr>
<td><strong>Address:</strong> 2200 W 5th St</td>
</tr>
<tr>
<td><strong>City:</strong> Norfolk, VA <strong>Postal Code:</strong> 23006</td>
</tr>
<tr>
<td><strong>Phone:</strong> 804 693-3571</td>
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<td>Naval Hospital (Portsmouth)</td>
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<td>Veterans Affairs Medical Center (Hampton)</td>
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<td><strong>Program Director:</strong> James R Auman, MD</td>
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<tr>
<td><strong>Dept of Urology</strong></td>
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<tr>
<td><strong>Naval Medical Center</strong></td>
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<tr>
<td><strong>Address:</strong> 2200 W 5th St</td>
</tr>
<tr>
<td><strong>City:</strong> Portsmouth, VA <strong>Postal Code:</strong> 23708-5000</td>
</tr>
<tr>
<td><strong>Phone:</strong> 804 398-2935</td>
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<td><strong>Program ID:</strong> 480-51-31-011</td>
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* Updated information not provided.
Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
CM Kinloch Nelson, MD
Dept of Urology
Box 118 MCV Station
Richmond, VA 2328-0118
804 786-9631
Length: 3 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 480-51-21-154

West Virginia
Morgantown
West Virginia University Program
West Virginia University Hospitals
Louis A Johnson Veterans Affairs Medical Center
Ohio Valley Medical Center
Program Director:
Stanley J Kandzari, MD
Robert C. Byrd Health Sciences Center of West Virginia Univ
Dept of Urology
PO Box 9251
Morgantown, WV 26506-9251
304 293-2705
Length: 4 Year(s) Total Positions: 8 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-51-21-157

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Virginia Mason Medical Center
Program Director:
Michael E Mayo, MD
University of Washington
Dept of Urology RI-10
1959 NE Pacific St
Seattle, WA 98109
206 685-4888
Length: 4 Year(s) Total Positions: 12 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 480-54-21-155

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital
St Marys Hospital Medical Center
William S Middleton Veterans Hospital
Program Director:
David T DeHart, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Mm 05/339
Madison, WI 53792
608 263-1358
Length: 3 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 480-58-21-108

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Col John N Weiszauber, MD
Commander
Madigan Army Medical Center
Attn: HSJ-3U
Tacoma, WA 98431-5000
254 668-2065
Length: 3 Year(s) Total Positions: 4 (GYI: 0)
Start Date(s): Jun/Jul
Program ID: 480-54-11-007

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Procter Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
Russell K Lawson, MD
Procter Memorial Lutheran Hospital
9200 W Wisconsin Ave
Milwaukee, WI 53226
414 259-2785
Length: 3 Year(s) Total Positions: 10 (GYI: 2)
Start Date(s): Jun/Jul
Program ID: 480-56-21-119

Vascular and Interventional Radiology
(Radiology - Diagnostic)
Arkansas
Little Rock
University of Arkansas for Medical Sciences Program*
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
David R McFarland, MD
Dept of Radiology, Slot #556
4301 W Markham St
Little Rock, AR 72205
501 686-6001
Length: 1 Year(s) Total Positions: -
Program ID: 427-04-21-007

California
Loma Linda
Loma Linda University Program*
Loma Linda University Medical Center
Program Director:
Douglas C Smith, MD
Loma Linda Univ Med Ctr
Dept of Radiology
11234 Anderson St
Loma Linda, CA 92354
760 796-3741
Length: 1 Year(s) Total Positions: -
Program ID: 427-05-21-036

Los Angeles
Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Kenneth Norris, Jr Cancer Hospital and Research Institute
USC University Hospital
Program Director:
Michael D Katz, MD
USC University Hospital
1500 San Pablo St
Los Angeles, CA 90033-9999
213 342-8535
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul
Program ID: 427-05-21-013

* Updated information not provided.
San Francisco
University of California (San Francisco)
Program*
University of California (San Francisco) Medical Center
Program Director:
Roy L. Gordon, MD
Dept of Radiology, Rm M-361, Box 0623
505 Parnassus Ave
San Francisco, CA 94143
Length: 1 Year(s) Total Positions: -
Program ID: 427-08-21-009

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Program Director:
Stephen L. Kaufman, MD
Emory University Hospital
Dept of Vascular/Interventional Radiology
1964 Clifton Rd NE
Atlanta, GA 30322
404 727-7033
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jul/Aug
Program ID: 427-12-21-022

Connecticut
New Haven
Yale-New Haven Medical Center Program*
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
Jeffrey S Poliaik, MD
Dept of Vascular/Interventional Radiology
Yale-New Haven Hosp.
New Haven, CT 06504
203 786-4746
Length: 1 Year(s) Total Positions: -
Program ID: 427-08-21-032

Illinois
Chicago
McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Robert L Vogelzang, MD
Radiology, Olson Pavilion
710 N Fairbanks Ct
Chicago, IL 60611
312 925-0111
Length: 1 Year(s) Total Positions: -
Program ID: 427-14-21-034

Florida
Miami
University of Miami Program*
Baptist Hospital of Miami
University of Miami-Jackson Memorial Medical Center
Program Director:
Gary J. Becker, MD
Baptist Hosp of Miami
 Dept of Vasc/Interventional Radiology
8000 N Kendall Dr
Miami, FL 33179
305 598-0660
Length: 1 Year(s) Total Positions: -
Program ID: 427-11-21-025

University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Program Director:
Jose M Ytzyarr, MD
Jackson Memorial Med Ctr
S Radiology (R109)
P O Box 016800
Miami, FL 33101
Length: 1 Year(s) Total Positions: -
Program ID: 427-11-31-025

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Program Director:
Niki Harris, M.D.
Dept of Radiology—IH 0279
Indiana University Hospitals
559 N University Blvd
Indianapolis, IN 46202
317 274-3253
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 427-17-21-010

Methodist Hospital of Indiana Program*
Methodist Hospital of Indiana
Program Director:
Karen Ehrman, MD
Methodist Hosp of Indiana
Dept of Radiology
1701 N Senate Blvd
Indianapolis, IN 46202
317 929-8970
Length: 1 Year(s) Total Positions: -
Program ID: 427-17-21-037

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Floyd A. Osterman, MD
Scott J. Savader, MD
The Johns Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21287-3191
410 955-5878
Length: 1 Year(s) Total Positions: 8
Start Date(s): Jun/Jul
Program ID: 427-23-21-011

Massachusetts
Boston
Brigham and Women’s Hospital/Harvard Medical School Program
Brigham and Women’s Hospital
Program Director:
Kristina Randarp, MD
Michael P. Moyerovitz, MD
Dept of Radiology
Brigham Hospital
75 Francis St
Boston, MA 02115
617 732-7261
Length: 1 Year(s) Total Positions: -
Program ID: 427-24-21-005

Michigan
Ann Arbor
University of Michigan Program*
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Kyung J. Cho, MD
Univ of Michigan Hosp
Dept of Radiology, B1-D1530
Ann Arbor, MI 48109-0030
313 936-4481
Length: 1 Year(s) Total Positions: -
Program ID: 427-25-21-035

* Updated information not provided.
**Minnesota**

**Minneapolis**

**University of Minnesota Program**
University of Minnesota Medical School
Hennepin County Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)

*Program Director:* David W. Hunter, MD
Dept of Radiology, Box 292 UMHC
Univ of Minnesota Hosp and Clinics
220 Delaware St SE
Minneapolis, MN 55455

Length: 1 Year(s)  Total Positions: -
Program ID: 427-28-21-008

**Missouri**

**St Louis**

**Washington University Program**
Washington University School of Medicine
Barnes Hospital
Mallinckrodt Institute of Radiology
St Louis Children's Hospital

*Program Director:* Daniel Picus, MD
Mallinckrodt Institute of Radiology
510 S Kingshighway Blvd
St Louis, MO 63110

Length: 1 Year(s)  Total Positions: 5
Start Date(s): Jan/Jul
Program ID: 427-28-21-001

**Nebraska**

**Omaha**

**University of Nebraska Program**
University of Nebraska Medical Center

*Program Director:* Timothy C McCowan, MD
Department of Radiology
University of Nebraska Med Center
600 S 42nd St
Omaha, NE 68198-1045
402 559-4090

Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Ngu
Program ID: 427-28-21-014

**New York**

**Bronx**

**Albert Einstein College of Medicine Program**
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Di Ave

*Program Director:* Seymour Spruyten, MD
Curtis W Bakal, MD
Albert Einstein Coll of Med (West Campus)
Dept of Radiology
111 E 210th St
Bronx, NY 10467

718 920-4000
Length: 1 Year(s)  Total Positions: -
Program ID: 427-35-32-027

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**
Long Island Jewish Medical Center

*Program Director:* Won J Lee, MD
George Pappas, MD
Long Island Jewish Med Ctr
Dept of Radiology
270-15 76 Ave
New Hyde Park, NY 11042

718 470-7175
Length: 1 Year(s)  Total Positions: -
Program ID: 427-35-31-024

**New York**

**New York Hospital/Cornell Medical Center Program**
New York Hospital
Memorial Sloan-Kettering Cancer Center

*Program Director:* Thomas A. Sog, MD
The New York Hosp-Cornell Univ Med Ctr
525 E 68th St
New York, NY 10021

212 746-2600
Length: 1 Year(s)  Total Positions: -
Program ID: 427-35-21-039

**Presbyterian Hospital in the City of New York Program**
Presbyterian Hospital in the City of New York

*Program Director:* Eric C Martin, MD
Columbia Presbyterian Medical Center PH3W
Vascular/Interventional Radiology
622 W 168th St
New York, NY 10032

212 306-6070
Length: 1 Year(s)  Total Positions: -
Program ID: 427-35-21-021

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**
University of North Carolina Hospitals

*Program Director:* Paul F. Jaques, MD
Dept of Vascular/Interventional Radiology
Radiology CB 7510
U of NC Sch of Med
Chapel Hill, NC 27599-4397

919 966-4397
Length: 1 Year(s)  Total Positions: -
Program ID: 427-36-21-030

**Winston-Salem**

**Bowman Gray School of Medicine Program**
North Carolina Baptist Hospital

*Program Director:* William Douglas Broughton, MD
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1088

919 716-4435
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jan/Jul
Program ID: 427-36-21-015

**Ohio**

**Cleveland**

**Case Western Reserve University Program**
University Hospitals of Cleveland

*Program Director:* Peter B Sachs, MD
Dept of Radiology
University Hospitals of Cleveland
2974 Abington Road
Cleveland, OH 44106

216 844-8278
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 427-38-21-012

**Cleveland Clinic Foundation Program**
Cleveland Clinic Foundation

*Program Director:* Michael A Geisinger, MD
Cleveland Clinic Foundation
8500 Euclid Ave, HB6
Cleveland, OH 44106

216 444-6564
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 427-36-21-002

* Updated information not provided.
Oklahoma

Oklahoma City
University of Oklahoma Health Sciences Center Program*
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
University Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director: Tim Title, MD
Dept of Radiology
PO Box 36307
Oklahoma City, OK 73126
405 271-5126
Length: 1 Year(s)  Total Positions: -
Program ID: 427-35-21-088

Tennessee

Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Regional Medical Center at Memphis
University of Tennessee Medical Center
Program Director:
Morris L Gavant, MD
Robert E Gold, MD
Univ of Tennessee, Memphis
Dept of Radiology
800 Madison Ave, Rm F190C Chandler
Memphis, TN 38163
901 577-8248
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 427-47-21-019

Pennsylvania

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
John T Cardella, MD
Milton S Hershey Medical Center
PO Box 800
Hershey, PA 17033
717 531-5416
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 427-41-21-004

Philadelphia

Thomas Jefferson University Program*
Thomas Jefferson University Hospital
Program Director:
Geoffrey A Gardner, Jr, MD
Thomas Jefferson Univ Hosp
111 S 11th St, Ste 6900 Gibbon
Philadelphia, PA 19107
215 551-5112
Length: 1 Year(s)  Total Positions: -
Program ID: 427-41-21-040

University of Pennsylvania Program*
Hospital of the University of Pennsylvania Veterans Affairs Medical Center (Philadelphia)
Program Director:
Michael J Pontecost, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia, PA 19104
215 662-4091
Length: 1 Year(s)  Total Positions: -
Program ID: 427-41-21-016

Texas

Dallas
Baylor University Medical Center Program*
Baylor University Medical Center
Program Director:
Stephen Lee, MD
Dept of Vascular/Interventional Radiology
3500 Gaston Ave
Dallas, TX 75246
214 830-3119
Length: 1 Year(s)  Total Positions: -
Program ID: 427-48-21-043

University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Dallas County Hospital District-Parkland Memorial Hospital
Zale-Lipton University Hospital
Program Director:
Helen C Redman, MD
Dept of Radiology
University of Texas Southwestern
5333 Harry Hines Blvd
Dallas, TX 75235-8886
214 648-3012
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 427-48-21-003

Wisconsin

Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Andrew B Crumny, MD
University of Wisconsin Hospitals and Clinics
600 Highland Ave
Madison, WI 53792-3254
608 265-5225
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 427-56-21-017

Milwaukee

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
Mark W Mewissen, MD
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee, WI 53226
414 278-6100
Length: 1 Year(s)  Total Positions: -
Program ID: 427-56-31-018

* Updated information not provided.
Vascular Surgery
(Surgery - General)

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Program Director:
Victor M Bernhard, MD
University of Arizona Health Sciences Center
Dept of Surgery-Vascular
1501 N Campbell Ave, 5406
Tucson, AZ 85724
602 626-6670
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-03-21-032

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McCollum Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Robert W Barnes, MD
University of Arkansas for Medical Sciences
4501 W Markham St, Slot #520
Little Rock, AR 72205
501 686-6610
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-04-21-055

California
Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Program Director:
Louis L Smith, MD
Loma Linda University Medical Center
11294 Anderson, Rm 3073
Loma Linda, CA 92354
909 824-4335
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jan/Jul, Ngo
Program ID: 450-05-21-010

Los Angeles
UCLA Medical Center Program*
UCLA School of Medicine
UCLA Medical Center
Program Director:
Wesley S Moore, MD
UCLA Ctr for the Hlth Sci
UCLA Sch of Med
Dept of Surgery
Los Angeles, CA 90024-1749
213 825-9641
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-05-21-011

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director:
Jerry Goldstone, MD
Box 0223, M-488
Univ of California (San Francisco)
505 Parnassus Ave
San Francisco, CA 94143-0222
415 476-2361
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-05-21-083

Stanford
Stanford University Program
Stanford University Hospital
Program Director:
D Craig Miller, MD
Stanford University Medical Center
Dept of Cardiothoracic Surgery
Falk Cardiovascular Research Bldg
Stanford, CA 94305-5247
415 723-5771
Length: 1 Year(s)  Total Positions: 1
Program ID: 450-05-21-021

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
St Mary Medical Center
Program Director:
Rodney A White, MD
Harbor-UCLA Medical Center
Box 11
1000 W Carson St
Torrance, CA 90609
310 222-2304
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-05-21-067

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
A David Drzewiecki, MD
Hartford Hosp
Dept of Surgery
80 Seymour St
Hartford, CT 06115-0729
203 524-2840
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-08-21-075

District of Columbia
Washington
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Lt Col Edward R Gomez, MD
Dept of Vascular Surgery
Walter Reed Army Med Ctr
8255 18th St NW
Washington, DC 20007-5001
202 696-2207
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-10-11-022

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida Veterans Affairs Medical Center (Gainesville)
Program Director:
James M Seeger, MD
University of Florida
Dept of Surgery
Box 100286
Gainesville, FL 32610-0286
904 365-0630
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-11-21-044

* Updated information not provided.
Tampa
University of South Florida Program
University of South Florida College of Medicine
Tampa General Hospital
Program Director:
Dennis Bandyk, MD
Univ of South Florida Coll of Med
Harbourside Med Tower #730
4 Columbia Dr
Tampa, FL 33606
813 283-8921
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-11-21-031

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Hennieta Egleston Hospital for Children
Program Director:
Robert B Smith, MD
Emory University Hospital
Div of Vascular Surgery
1364 Clifton Rd NE
Atlanta, GA 30322
404 727-3145
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-12-21-012

Illinois
Chicago
McGaw Medical Center of Northwestern University Program
Northwestern University Medical School
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center
(Chicago)
Program Director:
James S T Yao, MD
Northwestern University Medical School
251 E Chicago
Ste 628
Chicago, IL 60611
312 926-2714
Length: 1 Year(s)  Total Positions: 2
Program ID: 450-16-21-001
Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Hassan Najafi, MD
Rush-Presbyterian-St Luke’s Medical Center
1653 W Congress Pkwy, 714 Jelke
Chicago, IL 60612-3964
312 942-2372
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul, Jan, Ngo
Program ID: 450-16-21-057

University of Chicago Program
University of Chicago Hospitals
Program Director:
Bruce L. Gewertz, MD
University of Chicago Medical Center
5841 S Maryland Ave, MC5028
Chicago, IL 60637-1470
312 702-6299
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-16-11-023

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
William H Baker, MD
Foster G McGaw Hosp
2169 S First Ave
Maywood, IL 60153
708 215-9187
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-16-21-002

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
David S Sumner, MD
Southern Illinois University School of Medicine
Memorial Medical Center
800 N Rutledge St 3rd Fl
Springfield, IL 62781
217 756-7804
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-16-21-054

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
James H Thomas, MD
University of Kansas College of Health Sciences and Hospital
3901 Rainbow Blvd
Kansas City, KS 66160-7385
913 586-6115
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-19-21-060

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Gordon J Hyde, MD
Univ of Kentucky Med Ctr
Div of General Surgery
Lexington, KY 40536-0984
606 239-6084
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-20-21-062

Louisiana
New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
John C. Bower, MD
Alton Ochsner Med Pmc
1516 Jefferson Hwy
New Orleans, LA 70121
504 842-4072
Length: 1 Year(s)  Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-21-22-024

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
John D Corsen, MB, ChB
Dept of Surgery, 1537 JCP
University of Iowa Hospitals
200 Hawkins Dr
Iowa City, IA 52242-1086
319 356-1639
Length: 1 Year(s)  Total Positions: 1
Start Date(s): Jun/Jul
Shared Positions: Yes
Program ID: 450-19-21-048

* Updated information not provided.
Massachusetts

Boston

Boston University Program
Boston University Medical Center-University Hospital
Program Director: James O Menzoilan, MD
Univ Hosp
68 E Newton St
Boston, MA 02118
617 638-8441
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-24-21-026

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director: Anthony D Whittomore, MD
Brigham and Women's Hospital
75 Francis St
Boston, MA 02115
617 739-2589
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-24-21-003

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Program Director: Ramon Berguer, MD, PhD
Wayne State University, Div of Vascular Surgery
Harper Hospital
3999 John R Rd
Detroit, MI 48201
313 745-8617
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-25-21-006

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director: Bruce S Cutler, MD
Univ of Massachusetts Medical Center
55 Lake Ave N
Worcester, MA 01655
508 856-2219
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-24-21-013

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Program Director: James C Stanley, MD
University of Michigan Hospitals
1500 E Medical Center Dr
Ann Arbor, MI 48109-0329
313 986-5786
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-28-21-035

New England Deaconess Hospital/Harvard Medical School Program
New England Deaconess Hospital
Mount Auburn Hospital
Program Director: Frank W LoGerfo, MD
Harvard Surgical Service, New England Deaconess Hospital
110 Francis St, Ste 5F
Boston, MA 02215
617 632-9655
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-21-21-049

Michigan

University of Michigan Program
University of Michigan Hospitals
Program Director: James C Stanley, MD
University of Michigan Hospitals
1500 E Medical Center Dr
Ann Arbor, MI 48109-0329
313 986-5786
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-28-21-035

* Updated information not provided.
St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
St John’s Mercy Medical Center
St Louis University Hospital
Program Director:
Gary J Peterson, MD
St Louis University School of Medicine
3635 Vista Ave at Grand Blvd
PO Box 12520
St Louis, MO 63110-0500
314 577-8310
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul, Jan, Ygo
Program ID: 450-38-21-927

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School Robert Wood Johnson University Hospital
Program Director:
Alan M Graham, MD
UMDNJ-Robert Wood Johnson Medical Center
One Robert Wood Johnson Pl, CN-19
New Brunswick, NJ 08903-0019
908 235-7816
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-39-21-037

Washington University Program
Barnes Hospital
Program Director:
Gregorio A Sica, MD
Vascular Surgery, Ste 5103
One Barnes Hosp Plaza
St Louis, MO 63110
314 362-7381
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-38-21-950

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)
Program Director:
Jack L Cronenwett, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756
603 650-8100
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-32-21-069

New Jersey
Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
St Michael's Medical Center (Cathedral Health Services, Inc)
UMDNJ-University Hospital
Program Director:
Robert W Hobson, II, MD
UMDNJ-New Jersey Med Schl
185 S Orange Ave, G-532
Newark, NJ 07103-2767
201 962-6638
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-33-21-036

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School Robert Wood Johnson University Hospital
Program Director:
Alan M Graham, MD
UMDNJ-Robert Wood Johnson Medical Center
One Robert Wood Johnson Pl, CN-19
New Brunswick, NJ 08903-0019
908 235-7816
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-39-21-037

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Dhairaj M Shah, MD
Albany Medical Center Hospital A-61
Dept of Surgery-Vascular
43 New Scotland Ave
Albany, NY 12208-3578
518 445-5905
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-36-21-061

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Frank J Veith, MD
Montefiore Medical Center, Albert Einstein Coll of Med
111 E 210 St
Bronx, NY 10467
718 920-4108
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-35-21-015

Brooklyn
Maimonides Medical Center Program*
Maimonides Medical Center
Program Director:
Enrico Ascot, MD
Maimonides Medical Center
Div of Vascular Surgery
4823 Eleventh Ave
Brooklyn, NY 11219
718 253-7657
Length: 1 Year(s) Total Positions: 2
Program ID: 450-39-21-078

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
SUNY at Buffalo Grad Medical-Dental Education Consortium
Buffalo General Hospital
Millard Fillmore Hospitals
Veterans Affairs Medical Center (Buffalo)
Program Director:
John J Ricotta, MD
Dept of Surgery
Millard Fillmore Hospitals
3 Gates Circle
Buffalo, NY 14209
716 897-5110
Length: 1 Year(s) Total Positions: -
Program ID: 450-36-21-069

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Jon R Cohen, MD
Long Island Jewish Medical Center
Dept of Surgery
New Hyde Park, NY 11042
718 470-7277
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-36-21-064

New York
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Julius H Jacobson, II, MD
Mount Sinai School of Medicine
1 Gustave L Levy Place
Box 1173
New York, NY 10029
212 860-1097
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-39-21-038

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Program Director:
Thomas S Biles, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 263-7312
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-36-21-095

* Updated information not provided.
Accredited Programs in Vascular Surgery (Surgery - General)

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Rochester General Hospital
Program Director:
Richard M Green, MD
Vascular Surgery
Univ of Rochester Med Ctr
601 Elmwood Ave
Rochester, NY 14642-8410
716 270-6772
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-35-21-006

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
Fabio Giron, MD
SUNY at Stony Brook, Div of Vascular Surgery
Hlth Sci Ctr T19
SUNY at Stony Brook
Stony Brook, NY 11794-8191
631 444-9040
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-35-21-061

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Blair A Keagy, MD
George Johnson, Jr MD
Univ of North Carolina School of Medicine
Dept of Vascular Surgery
CB# 7210, 210 Burnett-Womack Bldg
Chapel Hill, NC 27599-7210
919 843-3991
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-35-21-007

Charlottesville
Carolina's Medical Center Program
Carolina's Medical Center
Program Director:
Francis Rhoades, MD
Carolina's Medical Center
Dept of Vascular Surgery
PO Box 33861
Charlottesville, VA 22832-2861
704 385-4095
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul, Jan
Program ID: 450-35-21-008

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Richard H Dean, MD
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem, NC 27157
336 716-4443
Length: 1 Year(s) Total Positions: 1
Program ID: 450-35-21-078

Ohio
Cincinnati
Good Samaritan Hospital Program
Good Samaritan Hospital
Program Director:
Richard Kelling, MD
Good Samaritan Hospital
375 Dartmouth Ave, 3rd Fl
Cincinnati, OH 45202-2489
513 872-9220
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-35-21-048

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Program Director:
Linda M Graham, MD
2074 Abington Rd
Lakeside 7002
Cleveland, OH 44106
216 844-8381
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-35-21-078

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Leonard P Krajewski, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT12
Cleveland, OH 44195-5342
216 444-5650
Length: 1 Year(s) Total Positions: 3
Start Date(s): Jun/Jul, Nog
Program ID: 450-35-22-048

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
William L Swad, MD
Ohio State University
N-716 Deane Hall
410 W 10th Ave
Columbus, OH 43210-1228
614 292-5650
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-35-21-056

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
John M Porter MD
Oregon Hlth Sci Univ
3181 SW Sam Jackson Park Rd, OP-11
Portland, OR 97201-0088
503 494-7503
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jun/Jul
Program ID: 450-49-21-009

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Jerry Y Yوقع, MD
Geisinger Medical Center
North Academy Dr
Danville, PA 17822
717 271-6387
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-41-21-072

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
Robert G Atnip, MD
Dept of Surgery
Milton S Hershey Med Ctr
PO Box 850
Hershey, PA 17033
717 531-8888
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-41-21-085

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Crozer-Chester Medical Center
Program Director:
Teruo Matumoto, MD, PhD
Hahnemann Univ Hosp
Broad and Vine Sts
MS 468
Philadelphia, PA 19102-1192
215 782-8181
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jun/Jul
Program ID: 450-41-21-083

* Updated information not provided.

Graduate Medical Education Directory 845
Memphis
University of Tennessee Program*
University of Tennessee College of Medicine
Baptist Memorial Hospital
Veterans Affairs Medical Center (Memphis)
Program Director:
H Edward Garrett, Jr, MD
Univ of Tennessee Ctr for the Hlth Sci
Div of Vascular Surgery
956 Court Ave, Rm 5E32
Memphis, TN 38163
901 577-4541
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jan/Jul
Program ID: 450-47-21-041

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
St Thomas Hospital
Program Director:
William H Edwards, MD
Vanderbilt University Hospital
Div of Vascular Surgery
210 Medical Center S
Nashville, TN 37232-3735
615 934-0150
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jan/Jul
Program ID: 450-47-21-047

Tennessee
Knoxville
University of Tennessee Medical Center at Knox Med Center
University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital
Program Director:
Mitchell H Goldman, MD
The Univ of Tennessee Med Ctr
Dept of Surgery
1924 Alcoa Hwy
Knoxville, TN 37920
865 544-9234
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jan/Jul
Program ID: 450-47-21-075

Texas
Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
C M "Mack" Talkington, MD
712 N Washington Ave
Ste 500
Dallas, TX 75204
214 694-7860
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jan/Jul
Program ID: 450-48-21-028

Virginia
Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Program Director:
Jack B Wheeler, MD
Ste 101 Brambleton Medical Center
250 W Brambleton Ave
Norfolk, VA 23510
804 622-2349
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jan/Jul
Program ID: 450-51-21-418

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)
Program Director:
H M Lee, MD
Medical College of Virginia
Box 87, MCV Station
Richmond, VA 23298-0057
804 786-0313
Length: 1 Year(s) Total Positions: 1
Start Date(s): Jan/Jul
Program ID: 450-51-21-089

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
D Eugene Strandness, MD
Univ of Washington School of Medicine
Div of Vascular Surgery
5233 Harry Hines Blvd
Dallas, TX 75235-9031
214 688-3516
Length: 1 Year(s) Total Positions: 2
Start Date(s): Jan/Jul
Program ID: 450-48-21-029

*Updated information not provided.
Wisconsin

Milwaukee

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex

Program Director: Jonathan B. Towne, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee, WI 53226
414 267-5515

Length: 1 Year(s) Total Positions: 2
Start Date(s): June/Jul
Program ID: 450-56-21-026

* Updated information not provided.
New Programs

The following programs were newly accredited since the publication of the 1989-1994 edition of this Directory. Additional information on these programs is included in Section III of this Directory under the appropriate specialty listing.

Adult Reconstructive Orthopaedics (Ortho Surg)

Columbia University Program #2613521010
New York, NY

Mayo Graduate School of Medicine Program
#2612621015
Rochester, MN

Medical College of Ohio at Toledo Program
#2613821014
Toledo, OH

Stanford University Program #2610521016
Stanford, CA

Wayne State University/Detroit Medical Center Program #2612521013
Detroit, MI

Blood Banking/Transfusion Medicine
(Pathology)

American Red Cross Blood Services-Louisville Region Program #3652021059
Louisville, KY

Baylor College of Medicine Program
#3654821062
Houston, TX

Case Western Reserve University Program
#3653821060
Cleveland, OH

Indiana University Medical Center Program
#3051721058
Indianapolis, IN

Cardiovascular Disease
(Internal Medicine)

Louisiana State University Program
#1412121246
New Orleans, LA

Wright State University Program #1413821217
Dayton, OH

Child Neurology
(Neurology)

Duke University Program #1853621080
Durham, NC
New Programs

University of California (Davis) Program #185621082
Sacramento, CA

University of Tennessee Program #1854721079
Memphis, TN

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program #1423521152
Buffalo, NY

University of Minnesota Program #1422621144
Minneapolis, MN

Medical University of South Carolina Program #3074521012
Charleston, SC

MetroHealth Medical Center Program #3073821038
Cleveland, OH

Mount Sinai School of Medicine Program #3073531048
New York, NY

National Naval Medical Center (Bethesda) Program #30722321033
Bethesda, MD

New York Hospital/Cornell Medical Center Program #3073521042
New York, NY

University Health Center of Pittsburgh Program #3074131049
Pittsburgh, PA

University of Alabama Medical Center Program #3070121041
Birmingham, AL

University of Arkansas for Medical Sciences Program #3070421034
Little Rock, AR

University of Cincinnati Hospital Group Program #3073821035
Cincinnati, OH

University of Louisville Program #3072021036
Louisville, KY

University of Miami-Jackson Memorial Medical Center Program #3071121024
Miami, FL

University of North Carolina Hospitals Program #3073621044
Chapel Hill, NC

University of Texas at San Antonio Program #3074811018
San Antonio, TX

Wayne State University/Detroit Medical Center Program #3072521046
Detroit, MI

William Beaumont Hospital Program #3072521015
Royal Oak, MI

Critical Care Medicine (Anesthesiology)

Ohio State University Program #0453821049
Columbus, OH

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program #0453521051
Buffalo, NY

University of South Florida Program #0451121050
Tampa, FL

University of Texas Medical Branch Hospitals Program #0454821049
Galveston, TX

Critical Care Medicine (Internal Medicine)

Beth Israel Medical Center Program #1423521146
New York, NY

George Washington University Program 2 #1421031151
Washington, DC

Howard University Program #1421121150
Washington, DC

Presbyterian Hospital in the City of New York Program #1423511148
New York, NY

St Elizabeth’s Hospital of Boston Program #1421431147
Boston, MA

Critical Care Medicine (Pediatrics)

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program #3233532059
New Hyde Park, NY

Cleveland Clinic Foundation Program #3233310592
Cleveland, OH

Georgetown University Program #3231012058
Washington, DC

Loma Linda University Program #3230531057
Loma Linda, CA

Medical College of Georgia Program #3231221010
Augusta, GA

Miami Children’s Hospital Program #3231121061
Miami, FL

Stanford University Program #3230521056
Stanford, CA

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program #3233531055
Buffalo, NY

Washington University Program Program #3232821060
St Louis, MO

Critical Care (Surgery)

New York Medical College (Bronx) Program #423531003
Bronx, NY

University of California (Irvine) Program #423521003
Orange, CA

University of Maryland Program #4232321032
Baltimore, MD

Cytopathology (Pathology)

Akron City Hospital Program #3073821045
Akron, OH

Boston University Program #3072421003
Boston, MA

Duke University Program #3073621039
Durham, NC

Loyola University Program #3071621001
Maywood, IL

McGaw Medical Center of Northwestern University Program #3071621037
Chicago, IL

Dermatology

St Louis University Group of Hospitals Program #0080221110
St Louis, MO

Dermatopathology (Dermatology and Pathology)

Ohio State University Program #1003821046
Columbus, OH

Thomas Jefferson University Program #1004121055
Philadelphia, PA
Emergency Medicine

Albert Einstein Medical Center Program #1104121122
Philadelphia, PA

Michigan State University Kalamazoo Center for Medical Studies Program #1102421124
Kalamazoo, MI

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program #1103531127
Buffalo, NY

University of Puerto Rico Program #1104212046
San Juan, PR

Endocrinology and Metabolism (Internal Medicine)

Thomas Jefferson University Program #1434121166
Philadelphia, PA

University of Arkansas for Medical Sciences Program #1430421165
Little Rock, AR

University of Kentucky Medical Center Program #1432921167
Lexington, KY

University of Missouri at Kansas City Program #1432821168
Kansas City, MO

Family Practice

Beth Israel Medical Center Program #1203523508
New York, NY

Beverly Hospital Program #1202421531
Beverly, MA

Brookhaven Memorial Hospital Medical Center Program #1203511213
Patchogue, NY

The Brooklyn Hospital Center Program #1203521550
Brooklyn, NY

East Carolina University (Ahoakied) Program #1204621553
Greenville, NC

FHP Southern California Region Program #1200521942
Fontana, Valley, CA

FHP of Utah Program #1204821529
Salt Lake City, UT

Georgia Baptist Medical Center Program #1201221536
Atlanta, GA

Greater Lawrence Family Health Center Program #1202421528
Lawrence, MA

Kansas Medical Education Foundation Program #1201921534
Topeka, KS

Mayo Graduate School of Medicine (Jacksonville) Program #1201121545
Jacksonville, FL

Oregon Health Sciences University (Cascades East) Program #1204621540
Klamath Falls, OR

Rush Medical College/Illinois Masonic Medical Center Program #1201621543
Chicago, IL

Sharp Healthcare Program #1200521539
La Mesa, CA

Sioux Falls Family Practice Program B #1204621532
Sioux Falls, SD

University of Colorado (Clinica Campesina) Program #1202721537
Denver, CO

University of Colorado at Swedish Medical Center Program #1200721544
Englewood, CO

University of Hawaii Program #1201421541
Waikiki, HI

University of Rochester/Highland Hospital of Rochester (Finger Lakes) Program #1203531535
Rochester, NY

Wycroft Heights Medical Center Program #1203521507
Brooklyn, NY

Forensic Pathology (Pathology)

Monroe County Medical Examiners Office Program #3103531069
Rochester, NY

Office of the Montgomery County Coroner Program #1203821067
Dayton, OH

Gastroenterology (Internal Medicine)

Albert Einstein Medical Center Program #1444121218
Philadelphia, PA

University of Rochester Program #1443321220
Rochester, NY

Geriatric Medicine (Family Practice)

University of Missouri-Columbia Program #1252821226
Columbia, MO

Geriatric Medicine (Internal Medicine)

University of New Mexico Program #1513421093
Albuquerque, NM

University of Rochester Program #1513531105
Rochester, NY

University of Texas Medical Branch Hospital Program #1514821106
Galveston, TX

University of Wisconsin (Marshfield) Program #1513621099
Marinfield, WI

Hand Surgery (Orthopaedic Surgery)

Cleveland Clinic Foundation Program #2633821045
Cleveland, OH

Novel Hospital (San Diego) Program #2630521050
San Diego, CA

St Luke's-Roosevelt Hospital Center Program #2633521055
New York, NY

University Health Center of Pittsburgh Program #2634121051
Pittsburgh, PA

University of Utah Program #2634821048
Salt Lake City, UT

Hand Surgery (Plastic Surgery)

Medical College of Ohio at Toledo Program #3633821019
Toledo, OH

University of California (San Francisco) Program #3633531017
San Francisco, CA

Hematology (Internal Medicine)

Louisiana State University Program #1652121173
New Orleans, LA

Mount Sinai School of Medicine (Jamaica) Program #1453521104
Jamaica, NY
New Programs

Wright State University Program #1453821183
Dayton, OH

Hematology (Pathology)
Brigham and Women's Hospital Program
#3112421048
Boston, MA
Indiana University Medical Center Program
#3111721045
Indianapolis, IN
Ohio State University Program #3113621052
Columbus, OH
Texas A&M College of Medicine-Scott and White Program #3114621044
Temple, TX
University of California (Davis) Program
#3110521009
Sacramento, CA
University of Florida Program #3111121051
Gainesville, FL
Washington University Program #3112821050
St Louis, MO

St Louis University Group of Hospitals Program #3142821007
St Louis, MO

Neonatal-Perinatal Medicine (Pediatrics)
Cedars-Sinai Medical Center Program
#3290521113
Los Angeles, CA
University of Puerto Rico Program #3294221112
San Juan, PR

Neurological Surgery
Milton S Hershey Medical Center of Pennsylvania State University Program
#1954121110
Hershey, PA
University of Nebraska Program #1650321111
Omaha, NE
University of New Mexico Program
#1653421115
Albuquerque, NM
University of South Florida Program
#1501121169
Tampa, FL

Neurology
University of Oklahoma Health Sciences Center Program #1803521141
Oklahoma City, OK

Neuropathology (Pathology)
Mount Sinai School of Medicine Program
#3153531086
New York, NY
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program #3153521085
Buffalo, NY
University of Rochester Program #3153511087
Rochester, NY

Neuroradiology (Radiology-Diagnostic)
University of Minnesota Hospitals and Clinics Program #4232621090
Minneapolis, MN

Nuclear Medicine
The Christ Hospital Program #2003821112
Cincinnati, OH
University of Florida Program #2001121113
Gainesville, FL

Nuclear Radiology (Radiology-Diagnostic)
University of Utah Program #4254921059
Salt Lake City, UT

Obstetrics and Gynecology
East Tennessee State University Program
#2204721341
Johnson City, TN
Marshall University School of Medicine Program #2205521344
Huntington, WV
Mount Sinai School of Medicine (Jamaica) Program #2203521342
New York, NY
Rochester General Hospital Program #2203531343
Rochester, NY

Oncology (Internal Medicine)
Mount Sinai School of Medicine (Jamaica) Program #1473521189
Jamaica, NY
Wright State University Program #1473821188
Dayton, OH

Ophthalmology
Southern Illinois University Program
#2401531176
Springfield, IL
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program #2403511170
Buffalo, NY

Otolaryngology
SUNY at Stony Brook Program #2803531128
Stony Brook, NY

Pain Management (Anesthesiology)
Albert Einstein Medical Center Program
#0484121037
Philadelphia, PA
Baylor College of Medicine Program
#0484210405
Houston, TX
Baystate Medical Center Program #0482431011
Springfield, MA
Beth Israel Hospital Program #0482421010
Boston, MA
Bowman Gray School of Medicine Program
#0483621036
Winston-Salem, NC

Brigham and Women’s Hospital Program
#0482431043
Boston, MA

Cleveland Clinic Foundation Program
#0483831022
Cleveland, OH

Dartmouth-Hitchcock Medical Center Program
#0483221044
Lebanon, NH

Duke University Program #0483521020
Durham, NC

Emory University Program #0481221004
Atlanta, GA

Indiana University Medical Center Program
#0487210139
Indianapolis, IN

Loma Linda University Program #0480521001
Loma Linda, CA

Massachusetts General Hospital Program
#0482421040
Boston, MA

Mayo Graduate School of Medicine Program
#0482621012
Rochester, MN

McCaw Medical Center of Northwestern University Program #0481521005
Chicago, IL

Medical College of Virginia/Virginia Commonwealth University Program
#0485131033
Richmond, VA

Medical College of Wisconsin Program
#0485521042
Milwaukee, WI

Milton S Hershey Medical Center of Pennsylvania State University Program
#0484121024
Hershey, PA

Naval Hospital (Portsmouth) Program
#0485121032
Portsmouth, VA

New York Medical College Program
#0483532019
Valhalla, NY

Oregon Health Sciences University Program
#0484021023
Portland, OR

Richland Memorial Hospital-University of South Carolina School of Medicine Program
#0484521028
Columbia, SC

St Luke’s-Roosevelt Hospital Center Program
#0483511018
New York, NY

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program #0483531017
Buffalo, NY

Temple University Program #0484131025
Philadelphia, PA

Texas Tech University (Lubbock) Program
#048421030
Lubbock, TX

The Johns Hopkins University Program
#0482321008
Baltimore, MD

Thomas Jefferson University Program
#0484121041
Philadelphia, PA

UMDNJ-New Jersey Medical School Program
#0483321014
Newark, NY

University Health Center of Pittsburgh Program #0484132027
Pittsburgh, PA

University of California (Irvine) Program
#0480531002
Orange, CA

University of California (San Diego) Program
#0480521047
San Diego, CA

University of Cincinnati Hospital Group Program #0483821021
Cincinnati, OH

University of Florida Program #0481121046
Gainesville, FL

University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program #0481631006
Chicago, IL

University of Iowa Hospitals and Clinics Program #0481210067
Iowa City, IA

University of Kentucky Medical Center Program #0482021035
Lexington, KY

University of Maryland Program #0482331009
Baltimore, MD

University of Miami-Jackson Memorial Medical Center Program #0481121003
Miami, FL

University of New Mexico Program #0483521015
Albuquerque, NM

University of Pennsylvania Program #0484111025
Philadelphia, PA

University of Texas at Houston Program #0484821029
Houston, TX

University of Texas Health Science Center at San Antonio Program #0484931031
San Antonio, TX

University of Washington Program #0485421034
Seattle, WA

Vanderbilt University Program #0484721038
Nashville, TN

Washington University Program #0482821013
St Louis, MO

Pediatric Cardiology (Pediatrics)

West Virginia University Program #3235521068
Morgantown, WV

Pediatric Endocrinology (Pediatrics)

Maimonides Medical Center Program
#3283531064
Brooklyn, NY

Ohio State University Program #3263821063
Columbus, OH

SUNY at Stony Brook Program #3263521061
Stony Brook, NY

Pediatric Hematology/Oncology (Pediatrics)

Medical University of South Carolina Program #3274521069
Charleston, SC

National Naval Medical Center (Bethesda) Program #3277221067
Bethesda, MD

Pediatric Nephrology (Pediatrics)

 Cedars-Sinai Medical Center Program
#3280521052
Los Angeles, CA

New York Hospital/Cornell Medical Center Program #3203531049
New York, NY

University of Rochester Program #3283521050
Rochester, NY

Pediatric Orthopaedics (Orthopaedic Surgery)

Tampa General Hospital Program #2651131035
Tampa, FL

Pediatric Pulmonology (Pediatrics)

Duke University Program #3303621044
Durham, NC

Ohio State University Program #3303821043
Columbus, OH

University of California (San Francisco) Program #3300521005
San Francisco, CA
Pediatric Radiology (Radiology-Diagnostic)
Children's Hospital Program #4242121047
New Orleans, LA
Loma Linda University Program #4240531049
Loma Linda, CA
Medical University of South Carolina Program #4244521046
Charleston, SC
St Louis University Group of Hospitals Program #4242921041
St Louis, MO
University Health Center of Pittsburgh Program #4244121002
Pittsburgh, PA
University of Florida Program #4241121044
Gainesville, FL
University of North Carolina Hospitals Program #4243631048
Chapel Hill, NC
Yale-New Haven Medical Center Program #4240821000
New Haven, CT

Pediatric Surgery (Surgery-General)
St Louis University Group of Hospitals Program #4452821029
St Louis, MO
University of Arkansas for Medical Sciences Program #4450421028
Little Rock, AR
University of Chicago Program #4451621026
Chicago, IL
University of Colorado Program #4450721027
Denver, CO

Pediatric Urology (Urology)
Harvard Medical School Program #4858241006
Boston, MA
Mayo Graduate School of Medicine Program #4852621003
Rochester, MN
University of California (San Diego) Program #4850521004
San Diego, CA

Pediatrics
University of Tennessee Medical Center at Knoxville Program #3204721396
Knoxville, TN

Physical Medicine and Rehabilitation
University of Miami-Jackson Memorial Medical Center Program #3401121096
Miami, FL

Plastic Surgery
University of South Florida Program #3601121128
Tampa, FL

Preventive Medicine
University of Connecticut Program #3900821056
Farmington, CT
Wayne State University/Detroit Medical Center Program #3902521057
Detroit, MI

Psychiatry
Harvard Medical School (Brookline/West Roxbury) Program #4002421279
Boston, MA
Harvard Medical School (Langwood) Program #4002431277
Boston, MA
Northwestern University Medical School (Evanston) Program #4001621280
Evanston, IL

Radiation Oncology
Emory University Program #4301221125
Atlanta, GA
State University of New York Graduate Medical/Dental Education Consortium of Buffalo Program #4303521122
Buffalo, NY

Radiology-Diagnostic
Louisiana State University Program #4202121234
New Orleans, LA
University of Missouri-Kansas City Joint Radiology Program #4202821231
Kansas City, MO

Rheumatology (Internal Medicine)
West Virginia University Program #1505521146
Morgantown, WV

Selective Pathology (Pathology)
Children's Hospital Medical Center of Northern California Program #3010521014
Oakland, CA

Spine Surgery (Orthopaedic Surgery)
Hospital for Joint Diseases Orthopaedic Institute Program #2673521011
New York, NY
Minnesota Spine Center Program #2672621010
Minneapolis, MN
Rush Medical College Program #2671621015
Chicago, IL
University of Florida Program #2671313005
Gainesville, FL

Sports Medicine (Orthopaedic Surgery)
Georgetown University Program #2685121062
Arlington, VA
Hospital for Joint Diseases Orthopaedic Institute Program #2685331056
New York, NY
Rush Medical College Program #2681631064
Chicago, IL
Steadman Hawkins Clinic Program #2680721063
Vail, CO
The Johns Hopkins University Program #2682321029
Baltimore, MD
The Orthopaedic Specialty Hospital Program #2684931011
Murray, UT
Tufts University Program #2682431059
Boston, MA
Union Memorial Hospital Program #2682321058
Baltimore, MD
University of Cincinnati Hospital Group Program #2683821031
Cincinnati, OH
University of Colorado Program #2680721035
Aspen, CO
University of Rochester Program #2683521060
Rochester, NY

Surgery-General
Methodist Hospital of Brooklyn Program #4403521222
Brooklyn, NY
Morehouse School of Medicine Program #4401221397
Atlanta, GA
Withdrawn Programs

The accreditation of the following programs was withdrawn or voluntarily withdrawn between July 1, 1993 and June 30, 1994. These programs are not listed in this Directory; information on them may be listed in previous editions of the Graduate Medical Education Directory.

Blood Banking/Transfusion Medicine (Pathology)

University of California (Irvine) Program #309521020
Orange, CA

Cardiovascular Disease (Internal Medicine)

St Vincent’s Medical Center Program #141011075
Bridgeport, CT

Child and Adolescent Psychiatry (Psychiatry)

SUNY Health Science Center at Syracuse Program #4053521160
Syracuse, NY

Colon and Rectal Surgery

Henry Ford Hospital Program #0602512008
Detroit, MI

Dermatopathology (Dermatology and Pathology)

Baylor College of Medicine Program #1004821032
Houston, TX
University of Minnesota Program #1002521051
Minneapolis, MN

Family Practice

North Colorado Medical Center (Estes Park) Program #1200721523
Greeley, CO
St Thomas Medical Center Program #1203821233
Akron, OH

Vascular and Interventional Radiology (Radiology-Diagnostic)

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program #4273531024
New Hyde Park, NY
Albert Einstein College of Medicine (West Campus) Program #4273532027
Brock, NY
Baylor University Medical Center Program #4274621043
Dallas, TX
Bowman Gray School of Medicine Program #4273621015
Winston-Salem, NC
Emory University School of Medicine Program #4271212022
Atlanta, GA
Loma Linda University Program #4270521026
Loma Linda, CA
McGaw Medical Center of Northwestern University Program #4271621034
Chicago, IL 60611
Methodist Hospital of Indiana Program #4271212037
Indianapolis, IN

New York Hospital/Cornell Medical Center Program #4273521039
New York, NY
Rush-Presbyterian-St Luke’s Medical Center Program #4271621023
Chicago, IL
Thomas Jefferson University Hospital Program #4271421040
Philadelphia, PA
University of Miami-Jackson Memorial Medical Center Program #427131028
Miami, FL
University of Miami Program #4271121025
Miami, FL
University of Michigan Program #4277521035
Ann Arbor, MI
University of North Carolina Hospitals Program #4273621030
Chapel Hill, NC
University of Oklahoma Health Sciences Center Program #4273921038
Oklahoma City, OK
University of Tennessee Program #4274721019
Memphis, TN
University of Texas at San Antonio Program #4274821031
San Antonio, TX
University of Wisconsin Program #4275621017
Madison, WI
Yale-New Haven Medical Center Program #4278621032
New Haven, CT

Vascular Surgery (Surgery-General)

Hartford Hospital/University of Connecticut Program #4500821070
Hartford, CT
Maimonides Medical Center Program #4503521076
Brooklyn, NY
Pennsylvania Hospital Program #4504131074
Philadelphia, PA
University of Tennessee Medical Center at Knoxville Program #4504721075
Knoxville, TN

Transitional Year

Akron City Hospital Program #9933800087
Akron, OH
Mercer University School of Medicine Program #99991200233
Macon, GA
University of Texas Southwestern Medical School Program #9946800235
Dallas, TX
Western Pennsylvania Hospital Program #9994100234
Pittsburgh, PA

Temple University/Chester Valley Memorial Hospital Program #4404112088
Johnston, PA

Thoracic Surgery

Los Angeles County-University of Southern California Medical Center Program #4885220211
Los Angeles, CA
University of Illinois College of Medicine at Chicago Program #4691621029
Chicago, IL
University of Pennsylvania Program #4694121082
Philadelphia, PA
Withdrawn Programs

University of Illinois College of Medicine at Peoria (St. Francis) Program #1201611114
Peoria, IL

University of Minnesota Academic Program #1202821178
Minneapolis, MN

University of Oklahoma College of Medicine-Tulsa (Bartlesville) Program #1202921252
Bartlesville, OK

Forensic Pathology (Pathology)
Office of the Medical Examiner of Suffolk County Program #3103521051
Hauppauge, NY

Geriatric Medicine (Family Practice)
St. Elizabeth’s Hospital Medical Center/NEOMED Program #1253811013
Youngstown, OH

Hand Surgery (Orthopaedic Surgery)
St. Louis University Group of Hospitals Program #26332821016
St. Louis, MO

Hand Surgery (Surgery-General)
St. Luke’s-Roosevelt Hospital Center Program #4430521092
New York, NY

Hematology (Pathology)
UCLA Medical Center Program #3110521034
Los Angeles, CA

Immunopathology (Pathology)
University of Pennsylvania Program #3134121012
Philadelphia, PA

Internal Medicine
University of Tennessee Program B #1404731410
Memphis, TN
(Absorbed by University of Tennessee Program #1404721412)

Veterans Affairs Medical Center (Asheville) Program #1403521494
Asheville, NC

Musculoskeletal Oncology (Orthopaedic Surgery)
Mount Sinai School of Medicine Program #2703521010
New York, NY

Nephrology (Internal Medicine)
Interfaith Medical Center Program #1483521154
Brooklyn, NY

Obstetrics and Gynecology
Interfaith Medical Center Program #2203521157
Brooklyn, NY

Neuropathology (Pathology)
Medical Center Hospital of Vermont #3155011049
Burlington, VT
University of California (Irvine) Program #3150521070
Orange, CA
University of Kentucky Medical Center Program #3152021018
Lexington, KY

Pathology
Naval Hospital (Oakland) Program #3000521010
Oakland, CA
University of North Dakota Program #3000721271
Grand Forks, ND

Pediatric Hematology/Oncology (Pediatrics)
University of Illinois College of Medicine at Chicago Program #3271621045
Chicago, IL

Pediatric Nephrology (Pediatrics)
Oregon Health Sciences University Program #2840121016
Portland, OR

Pediatrics
Medical College of Pennsylvania Program #3204131207
Philadelphia, PA

Preventive Medicine
University of Utah Program #3804511029
Salt Lake City, UT

Psychiatry
University of Illinois College of Medicine at Chicago/Human Hospital-Michael Reese Program #4001612058
Chicago, IL
(Absorbed by University of Illinois College of Medicine at Chicago Program #4001621063)

Radiology-Diagnostic
Mount Sinai Hospital Medical Center of Chicago Program #4201611058
Chicago, IL
US Navy Coordinated Program-Naval Hospital (Oakland) Program #4200531904
Oakland, CA
Washington University (Jewish Hospital) Program #4202821237
St. Louis, MO
(Absorbed by Washington University Program #420281111)
White Memorial Medical Center Program #4200531025
Los Angeles, CA

Rheumatology (Internal Medicine)
University of Texas Medical Branch Hospitals Program #1504821035
Galveston, TX

Surgery-General
Case Western Reserve University Program #4403821256
Cleveland, OH
(Merged with Case Western Reserve University Program #4403821399)
Mount Sinai Medical Center of Cleveland
Program #4403821251
Cleveland, OH
(Merged with Case Western Reserve University
Program #4403821399)

Transitional Year

Brown University (Roger Williams) Program
#9994300227
Providence, RI

John Peter Smith Hospital (Tarrant County
Hospital) Program #9994800167
Fort Worth, TX

Mercy Hospital of Toledo Program #9993800165
Toledo, OH

Seton Hall University School of Graduate
Medical Education Program # 9993300164
Paterson, NJ

St Thomas Hospital (Summa Health
System)/NEOUCOM Program #9993800089
Akron, OH
(Absorbed by Akron City Hospital Program
#9993800087)

United Hospital Medical Center Program
#9993300076
Newark, NJ
Section V

Graduate Medical Education Teaching Institutions

Section V lists 1,673 hospitals and organizations that sponsor graduate medical education programs (927) and that participate in graduate medical education (746). Sponsoring institutions (formerly parent institutions) assume final responsibility for a graduate medical education (GME) program. Most GME programs are sponsored by specific clinical departments within a hospital, another health care institution such as a medical school, or an educational consortium. Participating institutions (formerly affiliated institutions) include hospitals or other training sites recognized by at least one residency review committee as providing a major portion of required GME training.

Candidates seeking a residency should refer to the list of programs in Section III. Applications for a residency position should be addressed to the program director rather than to an institution.

Relationship Between Hospitals and Medical Schools

Hospitals that sponsor an accredited program are not required to have a formal relationship with a medical school. Where such a relationship exists, the affiliation is identified by the dean of the medical school as M (major), O (graduate only), or L (limited). The medical school associated with the code number in this listing is identified in Appendix E.

Major affiliation—signifies that an institution is an important part of the teaching program of the medical school and is a major unit in the clinical clerkship program. Major teaching institutions provide clerkship experience in two or more of the major services: internal medicine, surgery, pediatrics, and obstetrics-gynecology. An institution responsible for most of the teaching in a single specialty, such as psychiatry or pediatrics, may also be considered a major affiliation. In a major teaching institution, medical students serve clinical clerkships regularly on inpatient services, under the direct supervision of medical school faculty. A major teaching institution may or may not be used for medical school residencies.

Graduate affiliation—indicates that the institution is used by the school only for its graduate training programs and that one or more of the following arrangements is in effect:

1. The house staff of the training programs are selected by officials of a medical school department or by a joint committee of the institution teaching staff and medical school faculty.

2. The medical school faculty (other than the institution’s attending staff) is regularly scheduled to participate in the teaching programs of the institution. No graduate affiliation is indicated if medical school faculty participation at the institution is limited to an occasional lecture or consultation visit, or if the institution’s residents attend medical school teaching conferences only as visitors.

3. A contractual arrangement (with or without financial commitment) specifies the medical school participation in the organization and supervision of the graduate training program in the institution.

4. There is some degree of exchange of residents between this institution and the principal teaching institution of the medical school.

Limited affiliation—signifies that the institution is used in the medical school’s teaching program only for brief and/or unique rotations of students or residents.

Terms

Medical School Affiliation (Med Sch Affil)—the type of affiliation the institution has established with a medical school and the medical school code number.
Staff Physicians—the number of medical physicians (MDs) and osteopathic physicians (DOs) who have privileges to admit patients into the institution.

Beds—the number of overnight beds in the institution, including private beds and excluding bassinets.

Average Daily Census (ADC)—average daily census rate of the teaching beds in the institution over the past 12 months or fiscal year. The average daily census rate is the average number of patients (excluding newborns) receiving care each day during a reported period.

Specialty—the alphabetic specialty code for accredited programs at the institution.

Sponsors of Graduate Medical Education Programs

Alabama

Birmingham

American Sports Medicine Institute
PO Box 50039
1913 Thirteenth St S
Birmingham, AL 35255-0039
Control: NP Med Sch Affiliates
Specialty: OSM
Institution ID: 01-6009

Baptist Medical Center, Inc
3000 Blue Lake Dr
PO Box 80695
Birmingham, AL 35288-0605
Control: CORP Med Sch Affiliates
Staff Physicians: 922 Beds: 1558 ADC: 558 Specialty: DR, GS, IM, PTH, TY
Institution ID: 01-0619

Carraway Methodist Medical Center
1600 N 26th St
Birmingham, AL 35234
Control: CH Med Sch Affiliates M-00102
Staff Physicians: 202 Beds: 382 ADC: 146 Specialty: FP, GS, IM, OBG, TY
Institution ID: 01-0192

Children's Hospital of Alabama
1600 7th Ave S
Birmingham, AL 35233
Control: NP Med Sch Affiliates M-00102
Staff Physicians: 442 Beds: 160 ADC: 127 Specialty: PDP
Institution ID: 01-0497

Medical Center East
50 Medical Park East Dr
Birmingham, AL 35235-3489
Control: NP Med Sch Affiliates G-00102
Staff Physicians: 282 Beds: 282 ADC: 189 Specialty: FP
Institution ID: 01-04515

University of Alabama Hospital
619 19th St S
Birmingham, AL 35233-6805
Control: ST Med Sch Affiliates M-00102
Staff Physicians: 823 Beds: 840 ADC: 622 Specialty: AI, AN, BBK, CCM, CPF, CD, CHN, D, DMP, DR, EM, END, FOP, FP, GE, GPM, GS, HEM, HSO, ID, IM, IMG, N, NEP, NM, NP, NPM, NR, NS, OBG, OM, ON, OPH, ORS, OSN, OTO, P, PVC, PD, PHO, PM, PSH, PTH, PUD, RNU, RNR, RO, TS, U
Institution ID: 01-0498

Graduate Medical Education Directory
Alabama

Fairfield (Birmingham)
Lloyd Noland Hospital and Health Centers
701 Lloyd Noland Pkwy
Fairfield (Birmingham), AL 35954
Control: NP Med Sch Affil: M-00102
Staff Physicians: 72 Beds: 222 ADC: 110
Speciality: TY
Institution ID: 01-0488

Huntsville
University of Alabama School of Medicine in Huntsville
198 Governors Dr SW
Huntsville, AL 35801
Control: NP Med Sch Affil: Speciality: FP
Institution ID: 01-8501

Mobile
Alabama Department of Forensic Sciences
PO Box 7225 Crichton Station
Mobile, AL 36607
Control: ST Med Sch Affil: Staff Physicians: 3
Speciality: FO:
Institution ID: 01-0532

University of South Alabama Medical Center
2451 Fillingham St
Mobile, AL 36617-2220
Control: ST Med Sch Affil: M-00106, L-02312
Staff Physicians: 273 Beds: 406 ADC: 284
Speciality: AN, C, C, CHN, CHP, DR, FP, GE, GS, HEM, ID, IM, N, OBG, ON, ORS, P, PD, PHO, PTH, PUD
Institution ID: 01-0406

Montgomery
Baptist Medical Center
PO Box 1010
Montgomery, AL 36111
Control: CH Med Sch Affil: G-00102
Staff Physicians: 188 Beds: 454 ADC: 192
Speciality: IM
Institution ID: 01-8309

Selma
Selma Medical Center
1015 Medical Center Pkwy
Selma, AL 36701
Control: CORP Med Sch Affil: G-00102
Staff Physicians: 91 Beds: 230 ADC: 125
Speciality: FP
Institution ID: 01-8514

Tuscaloosa
University of Alabama College of Community Health Sciences
Box 870326
Tuscaloosa, AL 35487-0226
Control: CYCO Med Sch Affil: M-00102
Staff Physicians: 22
Speciality: FP
Institution ID: 01-8523

Arizona
Phoenix
Barrow Neurological Institute of St Joseph's Hospital & Medical Center
360 W Thomas Rd
PO Box 2071
Phoenix, AZ 85001-2071
Control: NP Med Sch Affil: Staff Physicians: 152 Beds: 626 ADC: 409
Speciality: CBN, N, NP, NS
Institution ID: 03-2048

Good Samaritan Regional Medical Center
1111 E McDowell Rd
PO Box 52174
Phoenix, AZ 85063-2174
Control: NP Med Sch Affil: M-00301, L-02312
Beds: 641 ADC: 378
Specialty: CD, CP, GS, IM, IMG, OBG, P, PUD, TC
Institution ID: 03-0345

Maricopa Medical Center
2601 E Roosevelt
Phoenix, AZ 85008
Control: NP Med Sch Affil: M-00301, L-02312
Staff Physicians: 672 Beds: 555 ADC: 352
Speciality: CD, EM, GE, GS, IM, IMG, OBG, ORS, P, PUD, TC
Institution ID: 03-2053
Phoenix Baptist Hospital and Medical Center
Family Medicine Center
PO Box 1149
Phoenix, AZ 85061
Control: NP Med Sch Affil: L-09301
Staff Physicians: 917 Beds: 238 ADC: 132
Speciality: FP
Institution ID: 03-0517

Phoenix Children's Hospital
1300 N 12th St, Ste 436
Phoenix, AZ 85006
Control: NP Med Sch Affil: Staff Physicians: 536 Beds: 172 ADC: 140
Speciality: FD
Institution ID: 03-0615

St Joseph's Hospital and Medical Center
350 W Thomas Rd
PO Box 2071
Phoenix, AZ 85001-2071
Control: CH Med Sch Affil: M-00301, L-04815
Staff Physicians: 152 Beds: 626 ADC: 409
Speciality: DR, DP, IM, PD, PTH, RR
Institution ID: 03-0136

Scottsdale
Mayo Clinic (Scottsdale, Arizona)
13400 E Shea Blvd
Scottsdale, AZ 85259
Control: NP Med Sch Affil: M-02608
Staff Physicians: 100
Speciality: TY
Institution ID: 03-0619

Scottsdale Memorial Hospital
7400 E Osborn Rd
Scottsdale, AZ 85251-5872
Control: NP Med Sch Affil: M-02608
Staff Physicians: 82 Beds: 332 ADC: 160
Speciality: FP
Institution ID: 03-0512

Tucson
Tucson Medical Center
5301 E Grant Rd
Box 42195
Tucson, AZ 85733-2195
Control: CITY Med Sch Affil: M-00301
Staff Physicians: 1205 Beds: 520 ADC: 304
Speciality: IM, TT
Institution ID: 03-2035

University of Arizona College of Medicine
1501 N Campbell Ave
Tucson, AZ 85724
Control: ST Med Sch Affil: M-00301
Staff Physicians: 687 Beds: 300 ADC: 231
Speciality: AN, CCA, CCM, CD, CHP, DR, EM, END, FOP, FP, FPG, GS, GP, GS, HEM, ID, IM, MED, N, NBM, NFM, NR, OBG, OM, ON, OBS, ORS, P, PD, PD, PTH, PUD, PTH, RR
Institution ID: 03-0689

Arkansas
El Dorado
Area Health Education Center (South Arkansas)
490 W Faulkner
El Dorado, AR 71730
Control: NP Med Sch Affil: Staff Physicians: 6 Beds: 257 ADC: 113
Speciality: FP
Institution ID: 04-0481

Fayetteville
Area Health Education Center (Northwest)
241 W Spring St
Fayetteville, AR 72701
Control: NP Med Sch Affil: Speciality: FP
Institution ID: 04-0470

Fort Smith
Sparks Regional Medical Center
PO Box 17006
Fort Smith, AR 72917-7006
Control: NP Med Sch Affil: G-00401
Staff Physicians: 205 Beds: 442 ADC: 320
Speciality: FP
Institution ID: 04-0467

Jonesboro
St Bernards Regional Medical Center
224 E Matthews St
Jonesboro, AR 72401
Control: CH Med Sch Affil: G-00401
Staff Physicians: 147 Beds: 325 ADC: 247
Speciality: FP
Institution ID: 04-0478
Little Rock
UAMS-Area Health Education Centers Program
4301 W Markham St
Slot 599
Little Rock, AR 72205
Control: NP Med Sch Affil: Specialty: FP
Institution ID: 04-0818

University Hospital of Arkansas
4301 W Markham St
Little Rock, AR 72205-7199
Control: ST Med Sch Affil: M-00401
Staff Physicians: 504 Beds: 341 ADC: 245
Specialty: BHU
Institution ID: 04-0261

University of Arkansas College of Medicine
4301 W Markham St
Little Rock, AR 72205-7199
Control: NP Med Sch Affil: M-00401
Staff Physicians: 504 Beds: 341 ADC: 245
Specialty: AN, CCM, CCP, CD, CHP, D, DR, EM, END, FT, GE, GS, HEM, HMP, ID, IM, IDG, N, NFT, NM, NPM, NS, OBG, ON, OPH, OBS, OTO, P, PCCP, PDE, PDR, PHS, PM, PTH, PUB, SHU, RN, RNS, SY, U, VHR, VS
Institution ID: 04-0901

Pine Bluff
Jefferson Regional Medical Center
1515 W 2nd Ave
Pine Bluff, AR 71603
Control: NP Med Sch Affil: G-00401
Staff Physicians: 177 Beds: 491 ADC: 258
Specialty: FP
Institution ID: 04-0401

Texarkana
St Michael Hospital
Sixth and Hazel Sts
Texarkana, AR 75502
Control: CH Med Sch Affil: Specialty: FP
Institution ID: 04-0712

California
Anaheim
Kaiser Foundation Hospital (Orange County)
441 N Lakeview Ave
Anaheim, CA 92807-9280
Control: NP Med Sch Affil: Specialty: FP
Institution ID: 04-08043

Bakersfield
Kern Medical Center
1830 Flower St
Bakersfield, CA 93305-4197
Control: CO Med Sch Affil: G-00514, G-00518, L-00515
Staff Physicians: 260 Beds: 243 ADC: 156
Specialty: EM, FT, GE, GS, IM, OBG, TY
Institution ID: 05-0120

Berkeley
University of California School of Public Health
19 Earl Warren Hall
Berkeley, CA 94720
Control: ST Med Sch Affil: L-00502
Specialty: FPM
Institution ID: 05-0376

Camarillo
Camarillo State Hospital
1878 S Lewis Rd
PO Box 6022
Camarillo, CA 93011-6022
Control: ST Med Sch Affil: Specialty: P
Institution ID: 05-0279

Camp Pendleton
Naval Hospital (Camp Pendleton)
Code 63D
Camp Pendleton, CA 92055-5008
Control: N Med Sch Affil: L-00618, L-02312
Staff Physicians: 84 Beds: 130 ADC: 88
Specialty: FP
Institution ID: 05-0320

Cerritos
FHP Southern California Region
18000 Studebaker Rd
Cerritos, CA 90701
Control: ST Med Sch Affil: Specialty: FP
Institution ID: 05-0877

Davis
University of California (Davis) School of Medicine
School of Medicine
Davis, CA 95616
Control: NP Med Sch Affil: M-00519, L-02312
Staff Physicians: 413 Beds: 475 ADC: 381
Specialty: OM
Institution ID: 05-0502

Downey
 Rancho Los Amigos Medical Center
 7601 E Imperial Hwy, 117TH
  Downey, CA 90242
  Control: CO Med Sch Affil: M-00506, G-00515, G-01401
  Staff Physicians: 180 Beds: 435 ADC: 432
  Specialty: FPM, OP
  Institution ID: 05-0504

Duarte
City of Hope National Medical Center
1500 E Duarte Rd
Duarte, CA 91010-0289
Control: NP Med Sch Affil: G-00518, L-00506, L-00515
Staff Physicians: 76 Beds: 212 ADC: 109
Specialty: HMP
Institution ID: 05-0333

Fontana
Kaiser Foundation Hospital (Fontana)
9061 Sierra Ave
Fontana, CA 92335
Control: NP Med Sch Affil: L-00512
Staff Physicians: 362 Beds: 459 ADC: 351
Specialty: FP
Institution ID: 05-0576

Fresno
UCSF-Fresno Medical Education Program
2615 E Clinton Ave
Fresno, CA 93703
Institution ID: 05-0901

Glendale
Glendale Adventist Medical Center
1509 Wilson Terrace
Glendale, CA 91206
Control: CH Med Sch Affil: L-00512
Staff Physicians: 561 Beds: 464 ADC: 332
Specialty: FF, OBG
Institution ID: 05-1116

Inglewood
Kerlan-Jobe Orthopaedic Clinic
561 E Hardy St, Ste 200
Inglewood, CA 90301
Control: NP Med Sch Affil: Specialty: OSM
Institution ID: 05-0807

Irvine
University of California (Irvine) College of Medicine
Irvine Rail Bldg
Irvine, CA 92717-4089
Control: ST Med Sch Affil: M-00515, L-02312
Staff Physicians: 1333 Beds: 403 ADC: 285
Specialty: OM
Institution ID: 05-0741

La Jolla
 Scripps Clinic and Research Foundation
 Dept of Grad Med Educ, 405C
 Scripps Clinic & Research FND
 10666 N Torrey Pines Rd, 405C
 La Jolla, CA 92037-1083
 Control: NP Med Sch Affil: G-00518, L-02312
 Staff Physicians: 345 Beds: 175 ADC: 112
 Specialty: AC, AL, END, GE, HEM, IM, ON, RHU
 Institution ID: 05-0225

La Mesa
Grossmont Hospital
5555 Grossmont Ctr Dr
La Mesa, CA 91942
Control: NP Med Sch Affil: Beds: 438 ADC: 268
Specialty: FP
Institution ID: 05-0666
California

Sponsors of Graduate Medical Education Programs

California

Loma Linda
Loma Linda Community Hospital
25335 Barton Rd
Loma Linda, CA 92354
Control: CH Med Sch Affil: M-00512
Staff Physicians: 340 Beds: 120 ADC: 61 Specialty: FP
Institution ID: 05-8044

Loma Linda University Medical Center
PO Box 2006
Loma Linda, CA 92354
Control: CH Med Sch Affil: M-00012, L-02312
Staff Physicians: 639 Beds: 548 ADC: 430 Specialties: An, APM, CCM, CHP, CD, CHN, D, DR, EM, GE, GP, GS, HSO, IM, N, NEP, NPM, NS, OB, OP, OBS, OTO, P, PD, PDR, PM, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U, VIR, VS
Institution ID: 05-0238

Long Beach
Long Beach Memorial Medical Center
2801 Atlantic Ave
PO Box 1425
Long Beach, CA 90801-1429
Control: NP Med Sch Affil: M-00515, L-00514
Staff Physicians: 1124 Beds: 816 ADC: 466 Specialties: BBK, FP, NPM, OSM, PDP
Institution ID: 05-0195

St Mary Medical Center
St Mary Medical Center
1050 Linden Ave
Long Beach, CA 90803
Control: CH Med Sch Affil: M-00514
Staff Physicians: 605 Beds: 500 ADC: 264 Specialties: CD, FM
Institution ID: 05-0267

Veterans Affairs Medical Center (Long Beach)
5001 E 7th St
Long Beach, CA 90802
Control: VA Med Sch Affil: M-00515
Staff Physicians: 396 Beds: 901 ADC: 652 Specialties: IM, NM
Institution ID: 05-0180

Los Angeles
California Medical Center (Los Angeles)
1401 S Grand Ave
Los Angeles, CA 90015-0001
Control: NP Med Sch Affil: G-00506
Staff Physicians: 444 Beds: 327 ADC: 180 Specialties: FP
Institution ID: 05-0231

Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles, CA 90048-1869
Control: NP Med Sch Affil: M-00514, L-04816
Staff Physicians: 1825 Beds: 926 ADC: 604 Specialties: BBK, CCM, CD, CHN, DR, END, GE, GS, HEM, HMP, ID, IM, NEP, NPM, NM, OB, OB, ON, P, PD, PIP, PN, PTH, PUD, RHU
Institution ID: 05-0545

Charles R Drew University of Medicine and Science
12021 S Wilmington Ave
Los Angeles, CA 90059
Control: NP Med Sch Affil: M-00502
Specialties: An, CD, D, DR, EM, FF, GE, GE, GP, IM, OB, OB, OBS, OTO, P, PD, PUD
Institution ID: 05-0590

Children's Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles, CA 90027
Control: NP Med Sch Affil: M-00506, G-00512, G-00201, L-00515
Staff Physicians: 479 Beds: 331 ADC: 227 Specialties: AI, CCP, NPM, PD, PDC, PDE, PDP, PDR, PDS, PHS, PNP, PTH, SP
Institution ID: 05-0344

County of Los Angeles-Department of Coroner
1104 N Mission Rd
Los Angeles, CA 90033
Control: NP Med Sch Affil: Staff Physicians: 18
Specialty: FOP
Institution ID: 05-0553

Kaiser Foundation Hospital (Los Angeles)
Kaiser Foundation Hospital
Hospital Administration
4857 Sunset Blvd
Los Angeles, CA 90027
Control: NP Med Sch Affil: M-00514, L-02312
Staff Physicians: 524 Beds: 393 ADC: 292 Specialties: AI, CD, DR, DF, FP, GE, GS, HEM, ID, IM, N, NEP, OBG, PD, RO, U
Institution ID: 05-0286

Kaiser Foundation Hospital (West Los Angeles)
6941 Crenage Ave
Los Angeles, CA 90034
Control: NP Med Sch Affil: G-00514
Staff Physicians: 298 Beds: 201 ADC: 170 Specialties: HSP, IM
Institution ID: 05-0742

Los Angeles County-USC Medical Center
1200 N State St.
Box 540
Los Angeles, CA 90033-1084
Control: CO Med Sch Affil: M-00666, G-04011
Staff Physicians: 428 Beds: 2045 ADC: 1224 Specialties: AI, AN, BKK, CCM, CD, CHN, CHP, D, DR, EM, EN, GE, GS, HEM, HMP, HSO, ID, IM, N, NEP, NM, NPM, NS, OB, OB, ON, OPH, ORS, OTO, P, PD, PHO, PS, PTH, PUD, RHU, RNR, RO, TS, U, VIR
Institution ID: 05-0557

UCLA School of Medicine
Los Angeles, CA 90024
Control: NP Med Sch Affil: L-02312
Specialties: AI, AN, BKK, CCM, CCP, CD, CHN, CHP, D, DR, EM, EN, GE, GS, HEM, HMP, HSO, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OB, ON, OPH, ORS, OTO, P, PC, PD, PDC, PDP, PDR, PHO, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U, VS
Institution ID: 05-0508

JULS School of Public Health
36-081 CHS
10383 LeConte Ave
Los Angeles, CA 90024-1772
Control: ST Med Sch Affil: Specialty: FPM
Institution ID: 05-0514

University of Southern California School of Medicine
1975 Zonal Ave, KAM 500
Los Angeles, CA 90033
Control: NP Med Sch Affil: M-00508
Staff Physicians: 406 Beds: 2045 ADC: 1316 Specialties: FPM, OM
Institution ID: 05-0758

Veterans Affairs Medical Center (West Los Angeles)
Wilshire and Sawtelle Bvds
Los Angeles, CA 90073
Control: VA Med Sch Affil: M-00514
Staff Physicians: 180 Beds: 1397 ADC: 1062 Specialties: AI, CD, END, ID, IM, N, NEP, NM, PD, PTH, PUD
Institution ID: 05-0255

White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles, CA 90033
Control: CH Med Sch Affil: M-00512
Staff Physicians: 126 Beds: 377 ADC: 240 Specialties: DF, FP, IM, OBG, OPH, PD
Institution ID: 05-0453

Los Angeles (Sepulveda)
Veterans Affairs Medical Center (Sepulveda)
16111 Plymer St
Los Angeles (Sepulveda), CA 91343
Control: VA Med Sch Affil: M-00514
Staff Physicians: 375 Beds: 631 ADC: 210 Specialties: CD, END, GE, HEM, ID, IM, NEP, NM, ON, PD, PUD, RHU
Institution ID: 05-0408

Martinez
Merrithew Memorial Hospital and Clinics
2500 Alhambra Ave
Martinez, CA 94553-3101
Control: CO Med Sch Affil: G-00519
Staff Physicians: 98 Beds: 179 ADC: 136 Specialties: FP
Institution ID: 05-0271

Merced
Merced Community Medical Center
301 E 19th St
PO Box 231
Merced, CA 95340
Control: CO Med Sch Affil: G-00519
Staff Physicians: 101 Beds: 176 ADC: 115 Specialties: FP
Institution ID: 05-0715
Modesto
St. Joseph Medical Center
900 Scenic Dr
Modesto, CA 95350
Control: CO Med Sch Affl: G-00519
Staff Physicians: 328 Beds: 108 ADC: 83
Specialty: FP
Institution ID: 05-0330

Napa
Napa State Hospital
2100 Napa Valley Hwy
Napa, CA 94558-6233
Control: ST Med Sch Affl:
Beds: 1118 ADC: 968
Specialty: CHP, P
Institution ID: 05-2006

Northridge
Northridge Hospital Medical Center
18300 Roscoe Blvd
Northridge, CA 91328
Control: NP Med Sch Affl: L-06514
Staff Physicians: 276 Beds: 439 ADC: 283
Specialty: FP
Institution ID: 05-0728

Oakland
Children's Hospital Medical Center of Northern California
547 52nd St
Oakland, CA 94609
Control: NP Med Sch Affl: M-00502, G-00519, L-02312, L-06515
Staff Physicians: 630 Beds: 171 ADC: 157
Specialty: PD, PHO, OP
Institution ID: 05-0110

Highland General Hospital
1411 E 33rd St
Oakland, CA 94602-1093
Control: CO Med Sch Affl: G-00519, L-06502
Staff Physicians: 256 Beds: 319 ADC: 203
Specialty: EM, IM, NT, TY
Institution ID: 05-04113

Kaiser Permanente Medical Center (Oakland)
280 W MacArthur Blvd
Oakland, CA 94611-5693
Control: NP Med Sch Affl: G-00519, L-06502
Staff Physicians: 425 Beds: 257 ADC: 214
Specialty: GS, IM, OBG, OT, PD
Institution ID: 05-0396

Naval Hospital (Oakland)
8750 Mountain Blvd
Oakland, CA 94627-5900
Control: N Med Sch Affl: M-00502, G-00519, L-02312
Staff Physicians: 189 Beds: 187 ADC: 151
Specialty: AN, DI, GS, IM, NM, OBG, OB, OT, PD, FYH, FY, U
Institution ID: 05-0194

Orange
Children's Hospital of Orange County
355 S Main St
Orange, CA 92868
Control: NP Med Sch Affl: G-00515
Staff Physicians: 600 Beds: 192 ADC: 132
Specialty: PD, PHO
Institution ID: 05-0647

University of California (Irvine) Medical Center
101 The City Dr
Orange, CA 92668
Control: ST Med Sch Affl: M-00516
Staff Physicians: 1533 Beds: 482 ADC: 286
Specialty: AI, AN, AP, BBK, CCA, CCM, CC, CD, CHI, CHP, D, DPR, D, EM, END, FP, GE, GS, HEM, HMP, ID, IM, IMG, N, NEP, NP, NPM, NS, OBQ, ON, OPF, ORS, OTO, P, PD, PM, PS, PTH, PUD, RHU, RO, U
Institution ID: 05-0656

Pasadena
Huntington Memorial Hospital
100 W California Blvd
Pasadena, CA 91106-7013
Control: NP Med Sch Affl: M-00506, L-02312
Staff Physicians: 854 Beds: 686 ADC: 378
Specialty: GS, IM
Institution ID: 05-0474

Southern California Kaiser Permanente Medical Group
383 E Walnut St
Pasadena, CA 91108
Control: ST Med Sch Affl:
Staff Physicians: 304 Beds: 202 ADC: 113
Specialty: FP
Institution ID: 05-0745

Redding
Mercy Medical Center
Family Practice Admin
PO Box 496006
Redding, CA 96069-6009
Control: CH Med Sch Affl: G-00519
Staff Physicians: 304 Beds: 202 ADC: 113
Specialty: FP
Institution ID: 05-0745

Riverside
Kaiser Foundation Hospital (Riverside)
10800 Magnolia Ave
Riverside, CA 92505
Control: NP Med Sch Affi:
Beds: 131 ADC: 101
Specialty: FP
Institution ID: 05-0666

Riverside General Hospital-Urban Medical Center
9851 Magnolia Ave
Riverside, CA 92503
Control: CO Med Sch Affl: M-00512
Staff Physicians: 440 Beds: 358 ADC: 248
Specialty: FP
Institution ID: 05-0260

Sacramento
California Department of Health Services
2255 S St
Sacramento, CA 95817
Control: ST Med Sch Affl:
Specialty: FP
Institution ID: 05-0580

North California Forensic Pathology
400 V St
Sacramento, CA 95817
Control: CO Med Sch Affl:
Specialty: POP
Institution ID: 05-0724

University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento, CA 95817
Control: ST Med Sch Affl: M-00519
Staff Physicians: 316 Beds: 475 ADC: 397
Specialty: AI, AN, CCM, CC, CD, CHN, CHP, D, DR, EM, END, FF, GE, GS, HEM, HMP, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBQ, ON, OPF, ORS, OTO, P, PD, PHO, PM, PS, PTH, PUD, RHU, RO, U
Institution ID: 05-0436

Salinas
Natividad Medical Center
1320 Natividad Rd
PO Box 81611
Salinas, CA 93912-1611
Control: NP Med Sch Affl: M-00502
Staff Physicians: 131 Beds: 166 ADC: 101
Specialty: FP
Institution ID: 05-0160

San Bernardino
San Bernardino County Corona's Office
175 S Lena Rd
San Bernardino, CA 92415-0037
Control: NP Med Sch Affl:
Specialty: FOP
Institution ID: 05-0873

San Bernardino County Medical Center
780 E Gilbert St
San Bernardino, CA 92415-0935
Control: CYCO Med Sch Affl: M-00515, L-00512, L-02312
Staff Physicians: 20 Beds: 286 ADC: 216
Specialty: FP, TY
Institution ID: 05-0207

San Diego
Mercy Hospital and Medical Center
4077 Fifth Avenue
San Diego, CA 92103-2180
Control: CH Med Sch Affl: M-00518
Staff Physicians: 817 Beds: 520 ADC: 254
Specialty: AN, CD, IM, TY
Institution ID: 05-0897
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<th>Sponsor</th>
<th>Address</th>
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<tr>
<td>Kaiser Foundation Hospital (San Francisco)</td>
<td>2425 Geary Blvd, San Francisco, CA 94116-3595</td>
<td>(415) 558-5200</td>
<td>Specialty Medicine</td>
<td>Staff Physicians</td>
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<tr>
<td>Santa Clara Valley Medical Center</td>
<td>735 S Rasscom Ave, Santa Clara, CA 95076-2668</td>
<td>(408) 737-5555</td>
<td>Specialty Medicine</td>
<td>Staff Physicians</td>
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<tr>
<td>San Mateo Medical Center</td>
<td>224 W 30th Ave, San Mateo, CA 94403-0222</td>
<td>(650) 344-2200</td>
<td>Specialty Medicine</td>
<td>Staff Physicians</td>
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<tr>
<td>San Jose</td>
<td>675 E Santa Clara St, Santa Clara, CA 95076-2668</td>
<td>(408) 558-5200</td>
<td>Specialty Medicine</td>
<td>Staff Physicians</td>
<td></td>
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<tr>
<td>San Diego County Medical Examiner</td>
<td>5555 Overland Ave, Bldg #14, San Diego, CA 92123</td>
<td>(858) 761-0000</td>
<td>Specialty Medicine</td>
<td>Staff Physicians</td>
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<tr>
<td>Sharp HealthCare</td>
<td>3131 Berger Ave, San Diego, CA 92123</td>
<td>(858) 768-3311</td>
<td>Specialty Medicine</td>
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<td>University of California (San Diego) Medical Center</td>
<td>202 W Arbor Dr, San Diego, CA 92103-8870</td>
<td>(619) 533-3600</td>
<td>Specialty Medicine</td>
<td>Staff Physicians</td>
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<tr>
<td>San Francisco Province Medical Center</td>
<td>PO Box 7989, San Francisco, CA 94120</td>
<td>(415) 558-5200</td>
<td>Specialty Medicine</td>
<td>Staff Physicians</td>
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<tr>
<td>San Diego Medical Center</td>
<td>5555 Overland Ave, Bldg #14, San Diego, CA 92123</td>
<td>(858) 761-0000</td>
<td>Specialty Medicine</td>
<td>Staff Physicians</td>
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<tr>
<td>California Pacific Medical Center</td>
<td>PO Box 7998, San Francisco, CA 94120</td>
<td>(415) 558-5200</td>
<td>Specialty Medicine</td>
<td>Staff Physicians</td>
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<tr>
<td>California Pacific Medical Center (San Francisco)</td>
<td>PO Box 7989, San Francisco, CA 94120</td>
<td>(415) 558-5200</td>
<td>Specialty Medicine</td>
<td>Staff Physicians</td>
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<tr>
<td>Davies Medical Center</td>
<td>270 Masonic Ave, San Francisco, CA 94118</td>
<td>(415) 558-5200</td>
<td>Specialty Medicine</td>
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<td>Irwin Memorial Blood Centers</td>
<td>270 Masonic Ave, San Francisco, CA 94118</td>
<td>(415) 558-5200</td>
<td>Specialty Medicine</td>
<td>Staff Physicians</td>
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Stanford
Stanford University Hospital
300 Pasteur Dr
Stanford, CA 94305
Control: NP  Med Sch Affil: M-00511
Staff Physicians: 858 Beds: 586 ADC: 261
Specialties: AI, AN, CCA, CCM, CCP, CD, CHN, CHP, D, DMP, DR, EM, END, GE, GS, HEM, ID, IM, IMG, N, NE, NM, NP, NPM, NS, OAAR, OBG, ON, OPH, ORS, OT, P, PD, PDC, PDE, PDR, PHO, PM, PN, FS, PTH, PUD, RHU, RNR, RO, TS, U, VS
Institution ID: 05-0129

Stockton
San Joaquin General Hospital
PO Box 1030
Stockton, CA 95201-1020
Control: CO  Med Sch Affil: G-00619
Staff Physicians: 140 Beds: 220 ADC: 144
Specialties: FP, GS, IM, MY
Institution ID: 05-0251

Torrance
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson St
Torrance, CA 90259-2910
Control: CO  Med Sch Affil: M-00614, L-03212
Staff Physicians: 977 Beds: 651 ADC: 453
Specialties: AI, AN, BKB, CCM, CCP, CD, CHN, CHP, D, DR, EM, END, FP, GS, HEM, ID, IM, N, NE, NM, NPM, OBG, ON, ORS, P, PD, PDE, PTH, PUD, RHU, RNR, TS, VS
Institution ID: 05-0385

Travis AFB
David Grant Medical Center
606 Medical Group
101 Bidon Circle
Travis AFB, CA 94535-1800
Control: AF  Med Sch Affil: M-00619, L-03212
Staff Physicians: 285 Beds: 240 ADC: 105
Specialties: DR, FP, GS, IM, OBG, PD, TY
Institution ID: 05-0499

Van Nuys
Southern California Orthopedic Institute
6815 Noble Ave
Van Nuys, CA 91405-3641
Control: ST  Med Sch Affil: Specialties: OSM
Institution ID: 05-0670

Ventura
Ventura County Medical Center
3391 Loma Vista Rd
Ventura, CA 93003
Specialties: FP
Institution ID: 05-0324

Whittier
Presbyterian Intercommunity Hospital
12401 E Washington Blvd
Whittier, CA 90602
Control: NP  Med Sch Affil: G-00506
Staff Physicians: 414 Beds: 358 ADC: 156
Specialty: FP
Institution ID: 05-0762

Woodland Hills
Kaiser Foundation Hospital (Woodland Hills)
5601 DeSoto Ave
Woodland Hills, CA 91365
Control: NP  Med Sch Affil: G-00514
Staff Physicians: 318 Beds: 212 ADC: 104
Specialties: FP
Institution ID: 05-0968

Colorado
Aurora
Fitzsimons Army Medical Center
Graduate Medical Education Office
Attn: HSHG-ZBA-E (Ms. Noles)
Aurora, CO 80045-5000
Control: A  Med Sch Affil: M-00702, L-03212
Staff Physicians: 156 Beds: 342 ADC: 333
Specialties: AI, CD, D, DR, END, GS, GS, IM, NM, OBG, OP, ORS, ORO, OT, PD, FS, PUD, RHU, TI, U
Institution ID: 07-0461

Colorado Springs
Penrose-St Francis Healthcare System
2215 N Cascade Ave
Colorado Springs, CO 80903
Control: CH  Med Sch Affil: L-00702
Staff Physicians: 315 Beds: 664 ADC: 398
Specialties: PTH
Institution ID: 07-0627

Denver
Children's Hospital
1066 E 19th Ave
Denver, CO 80218-1098
Control: NP  Med Sch Affil: M-00702
Staff Physicians: 313 Beds: 221 ADC: 172
Specialties: AN, CCP, PTH, SP
Institution ID: 07-0378

Denver Health and Hospitals
777 Bannock St
Denver, CO 80204-4507
Control: CYCO  Med Sch Affil: M-00702
Staff Physicians: 394 Beds: 301 ADC: 215
Specialties: EM, FOP
Institution ID: 07-0289

Merritt Hospital Center (St Anthony Hospital Systems)
1650 Fillmore St
Denver, CO 80206-1550
Control: CH  Med Sch Affil: L-00702
Staff Physicians: 541 Beds: 386 ADC: 85
Specialties: FP
Institution ID: 07-0213

Presbyterian-Denver Hospital
1718 E 11th Ave
Denver, CO 80218
Control: NP  Med Sch Affil: L-00702
Staff Physicians: 1200 Beds: 905 ADC: 329
Specialties: CD, RO
Institution ID: 07-0309

Presbyterian-St Luke's Medical Center
1718 E 11th Ave
Denver, CO 80218
Control: NP  Med Sch Affil: Staff Physicians: 468 Beds: 1037 ADC: 450
Specialties: DR, IM, TY
Institution ID: 07-0277

St Joseph Hospital
1835 Franklin St
Denver, CO 80218-9668
Specialties: FP, GS, IM, OBG
Institution ID: 07-0451

University of Colorado Health Sciences Center
Graduate Medical Education
4490 E 9th Ave, Box C-263
Denver, CO 80262
Control: ST  Med Sch Affil: M-00702, L-02312
Staff Physicians: 1247 Beds: 385 ADC: 215
Specialties: AI, ALL, AN, CCM, CD, CHN, CHP, D, DMP, DR, END, FP, GE, GPM, GS, HEM, ID, IM, IMG, N, NE, GN, NPM, NS, OBG, OM, ON, ORH, ORS, OSM, OT, P, PD, PDC, PDE, PDR, PDS, PHO, PM, PN, PS, PTH, PUD, RHU, RNR, TS, U
Institution ID: 07-0313

Englewood
Swedish Medical Center
501 S Hampden Ave
PO Box 2901
Englewood, CO 80150
Control: NP  Med Sch Affil: Specialties: FP
Institution ID: 07-0420

Fort Collins
Poudre Valley Hospital
1024 Lemay Ave
Fort Collins, CO 80524-3988
Specialties: FP
Institution ID: 07-0705

Grand Junction
St Mary's Hospital and Medical Center
Seventh and Patterson Rd
PO Box 1628
Grand Junction, CO 81502-1628
Control: CH  Med Sch Affil: Staff Physicians: 175 Beds: 252 ADC: 145
Specialties: FP
Institution ID: 07-0713
<table>
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<tr>
<th>Location</th>
<th>Address</th>
<th>Contact Information</th>
<th>Institution ID</th>
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<tbody>
<tr>
<td>Greeley</td>
<td>North Colorado Medical Center</td>
<td>1801 16th St, Greeley, CO 80631</td>
<td>07-0948</td>
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<tr>
<td>Pueblo</td>
<td>St Mary-Corwin Hospital Regional Medical and Health Center</td>
<td>Southern Colorado Family Medicine, 1009 Minoaqua Ave, Pueblo, CO 81004</td>
<td>07-0860</td>
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<tr>
<td>Vail</td>
<td>Steadman Hawkins Clinic</td>
<td>181 W Meadow Dr, Suite 400, Vail, CO 81657</td>
<td>07-0018</td>
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<tr>
<td>Greenwich</td>
<td>Greenwich Hospital</td>
<td>Dept of Medical Education, Rm 487N, Parkridge Rd, Greenwich, CT 06830</td>
<td>08-0257</td>
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<tr>
<td>Hartford</td>
<td>Hartford Hospital</td>
<td>80 Seymour St, Hartford, CT 06115</td>
<td>08-0275</td>
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<tr>
<td>Danbury</td>
<td>Danbury Hospital</td>
<td>24 Hospital Ave, Danbury, CT 06810</td>
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<tr>
<td>Derby</td>
<td>Griffin Hospital</td>
<td>130 Division St, Derby, CT 06418</td>
<td>08-0172</td>
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<tr>
<td>Farmington</td>
<td>University of Connecticut Health Center/John Dempsey Hospital</td>
<td>263 Farmington Ave, Farmington, CT 06032</td>
<td>08-0601</td>
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<tr>
<td>Middletown</td>
<td>Connecticut Valley Hospital</td>
<td>PO Box 931, Middletown, CT 06457</td>
<td>08-0214</td>
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<tr>
<td>New Britain</td>
<td>New Britain General Hospital</td>
<td>100 Grand St, New Britain, CT 06050</td>
<td>08-0072</td>
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<tr>
<td>New Haven</td>
<td>Hospital of St Raphael</td>
<td>1450 Chapel St, New Haven, CT 06511</td>
<td>08-0244</td>
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<tr>
<td>Yale-New Haven Hospital</td>
<td>1063 Clinic Blvd, New Haven, CT 06456</td>
<td>Hartford, CT 06110</td>
<td>08-0438</td>
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Note: The table includes the name of the institution, the address, the contact information, and the institution ID. The institutions are listed alphabetically by city.
Norwich
Norwich Hospital
PO Box 508
Norwich, CT 06360
Control: CT Med Sch Affil: Staff Physicians: 46 Beds: 418 ADC: 385 Specialty: P Institution ID: 08-0396

Stamford
St Joseph Medical Center
128 Strawberry Hill Ave
Stamford, CT 06904-1222
Control: CT Med Sch Affil: Staff Physicians: 337 Beds: 186 ADC: 100 Specialty: FP Institution ID: 08-0602

Stamford Hospital
Shelburre Rd and W Broad St
PO Box 9517
Stamford, CT 06904-0317

Waterbury
St Mary’s Hospital
56 Franklin St
Waterbury, CT 06706

Waterbury Hospital Health Center
64 Robbins St
Waterbury, CT 06721

Delaware
New Castle
New Castle State Hospital
1901 N DuPont Hwy
New Castle, DE 19720

Wilmington
Alfred I DuPont Institute of the Nemours Foundation
1600 Rockland Rd
PO Box 285
Wilmington, DE 19899-0289

St Francis Hospital
7th and Clayton Sts
Wilmington, DE 19805-0500

The Medical Center of Delaware
501 W 14th St
PO Box 1658
Wilmington, DE 19899

District of Columbia
Washington
Armed Forces Institute of Pathology
8260 16th St NW
Washington, DC 20306-6900
Control: OP Med Sch Affil: G-01003, G-01003, G-02012, L-02012, L-02012, L-02012 Staff Physicians: 479 Beds: 749 ADC: 311 Specialty: AI, AN, CCM, CD, D, DR, EM, END, FP, GE, GS, HEM, ID, IM, N, NEURO, ON, OP/GYN, OB/GYN, ON, OPH, ORS, P, PD, PTH, PUD, RHEUMATOLOGY, RO, RO, RY Institution ID: 10-0470

Georgetown University Hospital
3800 Reservoir Rd NW
Washington, DC 20007
Control: NP Med Sch Affil: M-01002, G-01001, L-02012 Staff Physicians: 925 Beds: 535 ADC: 328 Specialty: AI, AN, BBK, CCM, CCM, CD, CCM, CHP, DR, END, GE, GS, HEM, ID, IM, N, NEURO, ON, OB/GYN, OPH, ORS, P, PD, PTH, PUD, RHEUMATOLOGY, RY Institution ID: 10-0470

Howard University Hospital
2041 Georgia Ave NW
Washington, DC 20059

National Rehabilitation Hospital
2012 Irving St NW
Washington, DC 20010

Providence Hospital
1150 Varnum St NE
Washington, DC 20017

Veterans Affairs Medical Center (Washington, DC)
51 Irving St NW
Washington, DC 20422-0001

Walter Reed Army Institute of Research
Walter Reed Army Medical Center
Washington, DC 20070-5109
Control: WA Med Sch Affil: L-02012 Staff Physicians: 86 Specialty: GPM Institution ID: 10-0485
Florida

Daytona Beach

Halifax Medical Center
302 N Clyde Morris Blvd
PO Box 2830
Daytona Beach, FL 32115-2830
Control: MDA Med Sch Affil: L-01104
Staff Physicians: 300 Beds: 545 ADC: 312
Specialty: FP
Institution ID: 11-6165

Eglin AFB

64th Medical Group
397 Boatner Rd, Ste 114
Eglin AFB, FL 32548-1282
Control: AF Med Sch Affil: L-02712
Staff Physicians: 75 Beds: 125 ADC: 80
Specialty: FP
Institution ID: 11-6722

Fort Lauderdale

Cleveland Clinic Hospital
2835 N Ocean Blvd
Fort Lauderdale, FL 33306
Specialty: CRS
Institution ID: 11-6801

University of Miami Forensic Pathology Office of Medical Examiner
Office of District Medical Examiner
5001 SW 31st Ave
Fort Lauderdale, FL 33312-6199
Control: CO Med Sch Affil: M-01102
Staff Physicians: 9
Specialty: POP
Institution ID: 11-6524

Gainesville

Shands Hospital at the University of Florida
1600 SW Archer Rd
Box 100256
Gainesville, FL 32610-0335
Control: NP Med Sch Affil: M-01103
Staff Physicians: 472 Beds: 548 ADC: 418
Specialty: EM
Institution ID: 11-0461

University of Florida College of Medicine
PO Box 100215
Gainesville, FL 32610-0215
Control: ST Med Sch Affil: M-01109, L-02712
Staff Physicians: 472 Beds: 548 ADC: 418
Specialty: AN, AP, CCA, CCM, CCR, CD, CHP, D, DR, END, FF, GE, GS, HEM, HMP, ISO, ID, IM, IMG, N, NEP, NM, NP, NPM, NB, NS, OAR, OBG, OMO, OR, ORS, ORS, OS, OT, P, PDC, PDE, PDR, PDR, PHO, PS, PTH, PUD, RHI, RO, RO, RS, TS, U, VS
Institution ID: 11-5921

Jacksonville

Mayo Clinic (Jacksonville)
4500 San Pablo Rd
Jacksonville, FL 32224
Control: NP Med Sch Affil: M-02508
Specialty: FP, TY
Institution ID: 11-6093

Naval Hospital (Jacksonville)
Naval Hospital
2800 Child St
Jacksonville, FL 32214-5227
Control: N Med Sch Affil: L-01103, L-02712
Staff Physicians: 104 Beds: 159 ADC: 88
Specialty: FP
Institution ID: 11-6256

Nemours Children's Clinic (UFHSC/J)
941 Prudential Dr
Jacksonville, FL 32207
Control: NP Med Sch Affil: L-01103
Staff Physicians: 41
Specialty: OP
Institution ID: 11-6047

St Vincent's Medical Center
1500 Barm St
Jacksonville, FL 32204
Control: CH Med Sch Affil: G-01103
Staff Physicians: 808 Beds: 618 ADC: 386
Specialty: FP
Institution ID: 11-6148

University Medical Center (UFHSC/J)
655 W 8th St
Jacksonville, FL 32209-5587
Control: NP Med Sch Affil: M-01109, L-02712
Staff Physicians: 408 Beds: 517 ADC: 391
Specialty: CCR, CD, DR, EM, END, FF, GE, GS, HEM, ID, IM, OBG, ORS, PCC, PD, PTH
Institution ID: 11-6046

Miami

American Red Cross Blood Service-South Florida Region
1577 NW 9th Ave
Miami, FL 33136
Control: NP Med Sch Affil: M-01109
Staff Physicians: 3
Specialty: BR
Institution ID: 11-8666

Baptist Hospital of Miami
5000 N Kendall Dr
Miami, FL 33176
Control: CH Med Sch Affil: Specialty: VHR
Institution ID: 11-5011

Metropolitan Dade County Office of Medical Examiner
Number One on Bob Hope Rd
Miami, FL 33136-1135
Control: NP Med Sch Affil: Staff Physicians: 1
Specialty: POP
Institution ID: 11-4046

Miami Children's Hospital
6125 SW 31st St
Miami, FL 33155
Control: NP Med Sch Affil: L-01102
Staff Physicians: 301 Beds: 208 ADC: 186
Specialty: CCP, FD, PDR
Institution ID: 11-6081

University of Miami-Jackson Memorial Medical Center
1511 NW 12th Ave
Miami, FL 33136
Control: CO Med Sch Affil: M-01106, L-02712
Staff Physicians: 3496 Beds: 1563 ADC: 1526
Specialty: AN, AP, CCA, CCM, CCR, CD, CHN, CHP, D, DR, END, FF, GE, GS, HEMP, HMP, ISO, ID, IM, IMG, N, NEP, NM, NPM, NB, NS, OAR, OBG, OMO, OR, ORS, ORS, OS, OT, P, PDC, PDE, PDR, PDR, PHO, PS, PTH, PUD, RHI, RO, RO, RS, TS, U, VS
Institution ID: 11-6014

Miami Beach

Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach, FL 33140
Control: NP Med Sch Affil: L-01102
Staff Physicians: 770 Beds: 707 ADC: 429
Specialty: CD, D, DR, GS, IM, NR, PTH
Institution ID: 11-6101

Orlando

Arnold Palmer Hospital for Children and Women
1418 Kohl Ave
Orlando, FL 32806
Control: NP Med Sch Affil: Specialty: PD
Institution ID: 11-6095
Florida Hospital
601 E Rollins St
Orlando, FL 32803-1273
Control: CH  Med Sch Affil: L-00512, L-01104
Staff Physicians: 1186  Beds: 1942  ADC: 791
Specialty: FP
Institution ID: 11-0513

Orlando Regional Healthcare System-ORMC Division
Office of the Medical Examiner
District 9
1401 Lucerne Terrace
Orlando, FL 32806
Control: ST  Med Sch Affil: Staff Physicians: 4
Specialty: OP
Institution ID: 11-8018

Orlando Regional Medical Center
Medical Education Admin, Box 92
1414 Kohl Ave
Orlando, FL 32806-3993
Control: NP  Med Sch Affil: L-01103
Staff Physicians: 887  Beds: 863  ADC: 474
Specialty: CRS, EM, GS, IM, OB/GYN, ORS, PTH
Institution ID: 11-0258

Pensacola Naval Aerospace and Operational Medical Institute
220 Hoyer Rd
Pensacola, FL 32509-1047
Control: N  Med Sch Affil: L-02312
Staff Physicians: 27
Specialty: AM
Institution ID: 11-0108

Naval Hospital (Pensacola)
Naval Hospital
6000 Highway 98 W
Pensacola, FL 32512-0003
Control: N  Med Sch Affil: L-02312
Staff Physicians: 96  Beds: 104  ADC: 67
Specialty: OB/GYN, PTH
Institution ID: 11-0109

Sacred Heart Hospital of Pensacola
5149 N Ninth Ave, Ste 306
Pensacola, FL 32504
Control: CH  Med Sch Affil: G-01103
Staff Physicians: 384  Beds: 380  ADC: 304
Specialty: OB/GYN, PTH
Institution ID: 11-0396

St Petersburg All Children's Hospital
801 6th St S
PO Box 31020
St Petersburg, FL 33731-8920
Control: NP  Med Sch Affil: M-01104
Staff Physicians: 255  Beds: 168  ADC: 128
Specialty: ALI, PTH
Institution ID: 11-0182

Bayfront Medical Center
701 6th St S
St Petersburg, FL 33701-4891
Control: NP  Med Sch Affil: G-01104, L-02312
Staff Physicians: 446  Beds: 518  ADC: 259
Specialty: FP, OB/GYN
Institution ID: 11-0440

Tallahassee
Tallahassee Memorial Regional Medical Center
Magnolia Dr and Miccosukee Rd
Tallahassee, FL 32308
Control: NP  Med Sch Affil: Staff Physicians: 323  Beds: 771  ADC: 500
Specialty: FP
Institution ID: 11-0522

Tampa
Hillsborough County Medical Examiner Department
401 S Morgan St
Tampa, FL 33602
Control: CO  Med Sch Affil: Staff Physicians: 16
Specialty: OP
Institution ID: 11-8004

Shriners Hospital for Crippled Children (Tampa)
12652 N Pine Dr
Tampa, FL 33612-8489
Control: NP  Med Sch Affil: L-01104, L-02101
Staff Physicians: 16  Beds: 60  ADC: 36
Specialty: OP
Institution ID: 11-8002

Southwest Florida Blood Bank
3709 N Armenia Ave
Tampa, FL 33607
Control: NP  Med Sch Affil: L-01104
Staff Physicians: 4  Beds: 2461  ADC: 1655
Specialty: BBK
Institution ID: 11-8001

Tampa General Hospital
PO Box 1288
Tampa, FL 33601-1289
Control: HDA  Med Sch Affil: M-01104
Staff Physicians: 996  Beds: 996  ADC: 535
Specialty: HSO, OB/GYN
Institution ID: 11-0726

University of South Florida College of Medicine
12001 Brace B Downs Blvd, Box 66
Tampa, FL 33612-4799
Control: ST  Med Sch Affil: M-01104
Staff Physicians: 368
Specialty: ALI, ALI, AN, CCA, CCM, CD, CHP, DMP, DR, END, GS, HBM, ID, IM, IM/G, N, NBP, NPM, NS, OB/GYN, ON, OPH, OTO, OT, OP, P, PD, PDM, PTHNF, PTH, PUD, RHU, RNR, U, UG, V, VS
Institution ID: 11-0184

West Palm Beach
Palm Beach County Public Health Unit
826 Evernia St
PO Box 29
West Palm Beach, FL 33402
Control: ST  Med Sch Affil: Staff Physicians: 158
Specialty: OM
Institution ID: 11-0723
Augusta
Medical College of Georgia Hospital and Clinics
1120 Fifteenth St
Augusta, GA 30912-5000
Control: ST Med Sch Affil: M-01201
Staff Physicians: 363 Beds: 540 ADC: 345
Specialty: AI, AN, BBK, CCM, CCP, CD, CHN, CHP, D, DR, EM, ENO, FP, GE, GS, HEM, ID, IM, N, NP, NFM, NS, OB, OB/GYN, OR, ORS, OT, P, PO, PDC, FS, PTH, PUD, MHU, RN, RB, RF, RS, ST, U
Institution ID: 12-0391

Columbus
Hughston Sports Medicine Foundation
PO Box 9517
Columbus, GA 31908-0617
Control: NP Med Sch Affil:
Specially: OSFM
Institution ID: 12-5023

The Medical Center, Inc
710 Center St
PO Box 951
Columbus, GA 31904-2298
Control: NP Med Sch Affil: L-01201
Staff Physicians: 334 Beds: 417 ADC: 259
Specially: FP, TY
Institution ID: 12-0209

Fort Benning
Martin Army Community Hospital
US Army Medical Dept Activity
Bldg 9220
Marne Rd
Fort Benning, GA 31905-6100
Control: A Med Sch Affil: L-02312
Staff Physicians: 99 Beds: 314 ADC: 95
Specially: FP
Institution ID: 12-0357

Fort Gordon
Dwight David Eisenhower Army Medical Center
Graduate Medical Education
Fort Gordon, GA 30905-5650
Control: A Med Sch Affil: M-01201, L-02312
Staff Physicians: 209 Beds: 371 ADC: 251
Specially: FP, GS, IM, OR, P, PTH, TY
Institution ID: 12-0492

Macon
Medical Center of Central Georgia
777 Hemlock
PO Box 609
Macon, GA 31208-6000
Control: HDA Med Sch Affil: M-01222
Staff Physicians: 38 Beds: 518 ADC: 374
Specially: FP, GS, IM, OR, P, TY
Institution ID: 12-0206

Rome
Floyd Medical Center
Tanner McCall Blvd
PO Box 293
Rome, GA 30162-0233
Control: HDA Med Sch Affil: L-01202
Staff Physicians: 154 Beds: 304 ADC: 178
Specially: FP
Institution ID: 12-0402

Savannah
Memorial Medical Center
PO Box 23089
Savannah, GA 31405-3889
Control: HDA Med Sch Affil: M-01201, M-01222
Staff Physicians: 365 Beds: 530 ADC: 429
Specially: DR, FS, GS, IM, OB/GYN
Institution ID: 12-0362

Hawaii
Honolulu
Tripler Army Medical Center
Attn: Graduate Medical Education
Honolulu, HI 96859-5000
Control: A Med Sch Affil: M-01401, L-02312
Staff Physicians: 201 Beds: 441 ADC: 372
Specially: CIP, DR, FP, GS, IM, OB/GYN, ORS, OT, P, PD, PTH, TY, U
Institution ID: 14-0426

University of Hawaii at Manoa School of Public Health
1960 East-West Rd, D-300
Honolulu, HI 96822-2319
Control: ST Med Sch Affil:
Staff Physicians: 2
Specially: GPAH
Institution ID: 14-0433

University of Hawaii John A Burns School of Medicine
1960 East-West Rd
Bio-Med T-101
Honolulu, HI 96822
Control: NP Med Sch Affil: M-01401
Specially: CIP, FP, GS, IM, OB/GYN, ORS, PD, PTH, TY
Institution ID: 14-0439

Wahiawa
Wahiawa General Hospital
128 Lehua St, Box 508
Wahiawa, HI 96786
Control: NP Med Sch Affil: Beds: 162 ADC: 141
Specially: FP
Institution ID: 14-0414

Idaho
Boise
Family Practice Residency of Idaho
777 N Raymond
Boise, ID 83704
Control: ST Med Sch Affil:
Staff Physicians: 365 Beds: 269 ADC: 152
Specially: FP
Institution ID: 15-0714

Veterans Affairs Medical Center (Boise)
500 W Fort St
Boise, ID 83702-4508
Control: VA Med Sch Affil: M-05404
Staff Physicians: 48 Beds: 121 ADC: 68
Specially: IMG
Institution ID: 15-0712

Pocatello
Idaho State University
Campus Box 8367
Pocatello, ID 83209-8367
Control: NP Med Sch Affil: M-05404
Specially: FP
Institution ID: 15-8001

Illinois
Belleville
St Elizabeth's Hospital
211 S Third St
Belleville, IL 62222
Control: CH Med Sch Affil: G-01645
Staff Physicians: 357 Beds: 468 ADC: 323
Specially: FP
Institution ID: 16-0787

Berwyn
MacNeal Memorial Hospital
3246 S Oak Park Ave
Berwyn, IL 60402
Control: NP Med Sch Affil: M-01843, G-01611
Staff Physicians: 367 Beds: 427 ADC: 224
Specially: FP, IM, TY
Institution ID: 16-0453

Carbondale
Memorial Hospital of Carbondale
404 W Main St
Carbondale, IL 62901
Control: NP Med Sch Affil: G-01645
Staff Physicians: 106 Beds: 150 ADC: 88
Specially: FP
Institution ID: 16-0508

Chicago
Columbus Hospital
2823 S Lakeview Ave
Chicago, IL 60614-1896
Control: NP Med Sch Affil: M-01866, G-01611, L-01643
Staff Physicians: 357 Beds: 288 ADC: 192
Specially: GS, IM, OB/GYN, PD, TY
Institution ID: 16-0334
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<td>1835 W Harrison St</td>
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<td>Illinois State Psychiatric Institute</td>
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<td>Michael Reese Hospital and Medical Center</td>
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<td>Northwestern University Medical School</td>
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<td>301 S Mather Ave</td>
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<tr>
<td>Office of the Medical Examiner of Cook County</td>
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<td>2121 W Harrison St</td>
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<td>Ravenswood Hospital Medical Center</td>
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<td>Resurrection Medical Center</td>
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<td>600 S Paulina</td>
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<td>Rush-Presbyterian-St Luke's Medical Center</td>
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<td>Staff Physicians: 888 Beds: 1088 ADC: 650</td>
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<tr>
<td>Shriner's Hospital for Crippled Children (Chicago)</td>
<td>Chicago, IL</td>
<td>2211 N Oak Park Ave</td>
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<td>Control: NP Med Sch Affil: G-01601, G-01643, L-01600, L-01606</td>
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<td>Chicago, IL</td>
<td>1431 N Clarendon Ave</td>
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<tr>
<td>Specialties: FP</td>
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<td>St Joseph Hospital and Health Care Center</td>
<td>Chicago, IL</td>
<td>2600 N Lake Shore Dr</td>
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<td>Staff Physicians: 438 Beds: 480 ADC: 241</td>
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<td>Specialties: FP, IM, OBG</td>
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<tr>
<td>St Mary of Nazareth Hospitalal Medical Affairs Office</td>
<td>Chicago, IL</td>
<td>2233 W Division St</td>
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<tr>
<td>Attn: Mary Lee Echevarriala</td>
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<tr>
<td>5450 N California Ave</td>
<td>Chicago, IL</td>
<td>60032-3096</td>
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<td>Staff Physicians: 289 Beds: 258 ADC: 227</td>
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<tr>
<td>Swedish Covenant Hospital</td>
<td>Chicago, IL</td>
<td>6154 N California Ave</td>
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<td>University Chicago Hospitals</td>
<td>Chicago, IL</td>
<td>5841 S Maryland Ave</td>
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<td>Institution ID: 16-0065</td>
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<tr>
<td>University of Illinois College of Medicine at Chicago</td>
<td>Chicago, IL</td>
<td>1553 W Polk St</td>
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<td>Control: ST Med Sch Affil: M-01611, L-02312</td>
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<tr>
<td>University of Illinois Hospital and Clinics</td>
<td>Chicago, IL</td>
<td>1740 W Taylor St</td>
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<td>Staff Physicians: 576 Beds: 420 ADC: 309</td>
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<tr>
<td>Specialties: END, GS, NP</td>
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<td>Institution ID: 16-0447</td>
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Maywood
Foster G McGaw Hospital-Loyola University of Chicago
2160 S First Ave
Maywood, IL 60153-5589
Control: NP | Med. Sch. Affil.: M-01663
Staff Physicians: 517 | Beds: 557 | ADC: 452
Specialties: AN, CCM, CD, CHN, DR, END, GE, GS, HEM, ID, IM, IMG, N, NER, NM, NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PCC, PD, PDE, PM, PS, PT, PUD, RHI, RM, RO, TS, U, VS
Institution ID: 16-0498
Loyola University of Chicago Stritch School of Medicine
2160 S First Ave
Maywood, IL 60153
Control: NP | Med. Sch. Affil.: M-01643, L-02332
Staff Physicians: 618 | Beds: 570 | ADC: 433
Specialty: HMP
Institution ID: 18-8001
North Chicago
University of Health Sciences/Chicago Medical School
3333 Green Bay Rd
North Chicago, IL 60064
Control: NP | Med. Sch. Affil.: M-01642
Staff Physicians: 652 | Beds: 752 | ADC: 515
Specialty: CD, EM, IM, PD, PDC
Institution ID: 16-6748
Oak Lawn
EHS Christ Hospital and Medical Center
4440 W 86th St
Oak Lawn, IL 60453-4213
Control: NP | Med. Sch. Affil.: M-01601, M-01611
Staff Physicians: 652 | Beds: 752 | ADC: 515
Specialty: CD, EM, IM, PD, PDC
Institution ID: 16-6303
Oak Park
West Suburban Hospital Medical Center
Erie at Austin
Oak Park, IL 60302
Control: NP | Med. Sch. Affil.: M-01663
Staff Physicians: 306 | Beds: 231 | ADC: 134
Specialty: FP, PFG
Institution ID: 16-0369
LaGrange
LaGrange Memorial Hospital
510 S Willow Springs Rd
LaGrange, IL 60525-3938
Control: NP | Med. Sch. Affil.: G-01601, L-01602
Staff Physicians: 306 | Beds: 231 | ADC: 134
Specialty: FP, PFG
Institution ID: 14-0178
Peoria
Methodist Medical Center of Illinois
221 NE Glen Oak Ave
Peoria, IL 61615
Control: NP | Med. Sch. Affil.: M-01611
Staff Physicians: 482 | Beds: 386 | ADC: 283
Specialty: FP
Institution ID: 16-0390
St Francis Medical Center
500 NE Glen Oak Ave
Peoria, IL 61615
Control: CH | Med. Sch. Affil.: M-01611
Staff Physicians: 561 | Beds: 561 | ADC: 415
Specialty: DR, EM, FP, GS, IM, N, NS, OBG, PD
Institution ID: 16-0390
Rockford
University of Illinois College of Medicine at Rockford
1601 Parkview Ave
Rockford, IL 61107-1897
Control: NP | Med. Sch. Affil.: M-01611
Staff Physicians: 364 | Beds: 441 | ADC: 311
Specialty: CD, DG, HEM, IM, NER, ON, PT
Institution ID: 18-0164
Scott AFB
USA Medical Center (Scotti) (SGE)
Scott AFB, IL 62225-5300
Control: AF | Med. Sch. Affil.: L-02312
Staff Physicians: 70 | Beds: 185 | ADC: 101
Specialty: FP, TV
Institution ID: 16-0475
Springfield
Illinois Department of Public Health
556 W Jefferson St
Springfield, IL 62702
Control: ST | Med. Sch. Affil.: G-01645
Specialty: PH
Institution ID: 16-0187
Southern Illinois University School of Medicine
800 N Rutledge, D319
PO Box 10230
Springfield, IL 62794-9230
Control: ST | Med. Sch. Affil.: M-01645
Staff Physicians: 947
Specialty: CHN, DR, END, FP, GE, GS, ID, IM, N, OBG, OPH, ORS, OTO, P, PD, FS, PUD, U, VS
Institution ID: 16-0311
Urbana
Carle Foundation Hospital
611 W Park St
Urbana, IL 61801-2595
Control: NP | Med. Sch. Affil.: M-01611
Staff Physicians: 240 | Beds: 300 | ADC: 202
Specialty: CSH, FP
Institution ID: 16-0416
Indiana

Beech Grove
St Francis Hospital Center
1600 Albany St
Beech Grove, IN 46107-1588
Control: CH Med Sch Affli: L-01720
Staff Physicians: 504 Beds: 413 ADC: 308 Specialty: FP
Institution ID: 17-0125

Evansville
Deaconess Hospital
600 Mary St
Evansville, IN 47741
Control: NP Med Sch Affli: L-01720
Staff Physicians: 351 Beds: 470 ADC: 280 Specialty: FP
Institution ID: 17-0708
St Mary's Medical Center
3700 Washington Ave
Evansville, IN 47715
Control: CH Med Sch Affli: L-01720
Staff Physicians: 504 Beds: 692 ADC: 213 Specialty: FP
Institution ID: 17-0424

Fort Wayne
Fort Wayne Medical Education Program
2448 Lake Ave
Fort Wayne, IN 46805
Control: NP Med Sch Affli: L-01720
Staff Physicians: 500 Beds: 1349 ADC: 818 Specialty: FP, TV
Institution ID: 17-0446
Lutheran Hospital of Indiana
7550 W Jefferson Blvd
Fort Wayne, IN 46804
Control: CH Med Sch Affli: L-01720
Staff Physicians: 400 Beds: 981 ADC: 215 Specialty: ORS
Institution ID: 17-0223

Gary
Northwest Center for Medical Education
Indiana Univ School of Medicine
Gary, IN 46408-1197
Control: NP Med Sch Affli: L-01720
Staff Physicians: 500 Beds: 692 ADC: 213 Specialty: FP
Institution ID: 17-0223

Indianapolis
Community Hospitals of Indianapolis
1500 N Ritter Ave
Indianapolis, IN 46219-0805
Control: NP Med Sch Affli: L-01720
Staff Physicians: 351 Beds: 598 ADC: 551 Specialty: FP
Institution ID: 17-0710
Indiana Hand Center
8501 Harcourt Rd
Indianapolis, IN 46260
Control: ST Med Sch Affli: L-01720
Staff Physicians: 8 Specialty: HSP
Institution ID: 17-0807
Indiana University Medical Center
1120 South Dr, PH-318
Indianapolis, IN 46202-5114
Control: ST Med Sch Affli: L-01720
Staff Physicians: 724 Beds: 810 ADC: 441 Specialty: AN, APN, BKB, CCA, CCM, CD, CHN, CHP, D, DMP, DR, END, FOP, FP, GE, GS, HEM, HMP, ID, IM, IMG, MM, N, NER, NM, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PCG, PDC, PDE, PDP, PDR, PDS, PHO, PN, PS, PTH, PUD, RHEU, RNR, RO, RS, TU, T, U, VIR
Institution ID: 17-0444
Methodist Hospital of Indiana
Graduate Medical Center
1-65 at 21st St
PO Box 1367
Indianapolis, IN 46206-1367
Control: CH Med Sch Affli: L-01720
Staff Physicians: 1102 Beds: 1012 ADC: 865 Specialty: CD, DR, EM, FP, GS, IM, NER, OBG, OM, ORS, P, PTH, PUD, TY, VIR
Institution ID: 17-0317
St Vincent Hospital and Health Care Services, Inc
2001 W 86th St
Indianapolis, IN 46260
Control: CH Med Sch Affli: L-01720
Staff Physicians: 465 Beds: 812 ADC: 533 Specialty: FP, IM, OB, TV
Institution ID: 17-0421

Muncie
Ball Memorial Hospital
2401 University Ave
Muncie, IN 47303-3409
Control: NP Med Sch Affli: L-01720
Staff Physicians: 278 Beds: 511 ADC: 300 Specialty: FP, HMP, IM, PTH, TV
Institution ID: 17-0150

South Bend
Memorial Hospital of South Bend
115 N Michigan St
South Bend, IN 46601-8986
Control: NP Med Sch Affli: L-01720
Staff Physicians: 362 Beds: 526 ADC: 271 Specialty: FP
Institution ID: 17-0335

St Joseph's Medical Center of South Bend
801 E LaSalle St
PO Box 1935
South Bend, IN 46684-1935
Control: CH Med Sch Affli: L-01720
Staff Physicians: 110 Beds: 358 ADC: 222 Specialty: FP
Institution ID: 17-0419

Terre Haute
Union Hospital
1606 N 7th St
Terre Haute, IN 47804-2780
Control: NP Med Sch Affli: L-01720
Staff Physicians: 222 Beds: 343 ADC: 231 Specialty: FP
Institution ID: 17-0709

Iowa
Cedar Rapids
St Luke's Methodist Hospital
PO Box 5026
Cedar Rapids, IA 52406-5026
Control: NP Med Sch Affli: L-01720
Staff Physicians: 290 Beds: 491 ADC: 288 Specialty: FP
Institution ID: 18-0417

Davenport
Mercy Hospital
1401 W Central Pk
Davenport, IA 52804-1759
Control: CH Med Sch Affli: L-01803
Staff Physicians: 319 Beds: 435 ADC: 165 Specialty: FP
Institution ID: 18-0500

Des Moines
Broadlawns Medical Center
1801 Hickman Rd
Des Moines, IA 50314-1597
Control: CH Med Sch Affli: L-01803
Staff Physicians: 313 Beds: 1820 ADC: 1505 Specialty: FP, TV
Institution ID: 18-0240

Iowa Lutheran Hospital
University at Penn
700 E University Ave
Des Moines, IA 50315-2992
Control: CH Med Sch Affli: L-01803
Staff Physicians: 508 Beds: 343 ADC: 231 Specialty: FP
Institution ID: 18-0496

Iowa Methodist Medical Center
1200 Pleasant St E 506
Des Moines, IA 50309-9976
Control: NP Med Sch Affli: L-01803
Staff Physicians: 682 Beds: 110 ADC: 412 Specialty: PS, IM, TV, TY
Institution ID: 18-0180
Veterans Affairs Medical Center (Des Moines)
3600 30th St
Des Moines, IA 50310-6774
Control: VA  Med Sch Affil: L-01803
Staff Physicians: 84  Beds: 173  ACD: 119
Specialty: GS
Institution ID: 18-2628

Iowa City
University of Iowa Hospitals and Clinics
200 Hawkins Dr
Iowa City, IA 52242-1009
Control: ST  Med Sch Affil: M-01803
Staff Physicians: 587  Beds: 911  ACD: 610
Specialty: AI, ALI, AN, APM, BAK, CCA, CCM, CD, CHN, CHP, D, DR, END, FF, FFG, GE, GS, HEM, IAP, HSO, ID, IM, IMG, N, NEP, NM, NP, NR, NS, OBG, OM, ON, OP, OPH, ORS, OTO, F, PFP, PD, PDI, PDE, PDR, PDR, PHO, PIP, PN, PTH, PUD, RHI, RNI, RO, TS, U, VS
Institution ID: 18-04115

Mason City
North Iowa Mercy Health Center
84 Beaumont Dr
Mason City, IA 50401-2998
Control: CH  Med Sch Affil: L-01803
Staff Physicians: 186  Beds: 303  ACD: 183
Specialty: FP
Institution ID: 18-0705

Sioux City
St Luke's Regional Medical Center
2720 Stone Park Blvd
Sioux City, IA 51104-9698
Control: NP  Med Sch Affil: L-01803
Staff Physicians: 195  Beds: 328  ACD: 137
Specialty: FP
Institution ID: 18-0710

Waterloo
Covenant Medical Center-West Ninth
3421 W Ninth St
Waterloo, IA 50702-5409
Control: CH  Med Sch Affil: L-01803
Staff Physicians: 238  Beds: 366  ACD: 210
Specialty: FP
Institution ID: 18-0715

Kansas City
University of Kansas School of Medicine
3901 Rainbow Blvd
Kansas City, KS 66160-7200
Control: NP  Med Sch Affil: M-01803
Staff Physicians: 363  Beds: 454  ACD: 289
Specialty: AI, AN, CCM, CD, CHN, CHP, D, DR, END, FF, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NP, NR, NS, OBG, OMO, ON, OPH, ORS, OTO, P, PD, PM, PS, PTH, PUD, RHI, RO, TS, U, VS
Institution ID: 19-6028

Kansas City
University of Kansas School of Medicine
130 W Claflin
PO Box 1757
Salina, KS 67402-1757
Control: CYCO  Med Sch Affil: Staff Physicians: 98  Beds: 204  ACD: 114
Specialty: FP
Institution ID: 19-0521

Topeka
Cf Menninger Memorial Hospital
5800 SW Sixth Ave
PO Box 829
Topeka, KS 66601-0829
Control: NP  Med Sch Affil: L-02612
Staff Physicians: 26  Beds: 114  ACD: 86
Specialty: P
Institution ID: 19-0504

Children's Division of Menninger Clinic
5900 SW Sixth
PO Box 829
Topeka, KS 66601
Control: NP  Med Sch Affil: L-02612
Staff Physicians: 9  Beds: 48  ACD: 46
Specialty: CHP
Institution ID: 19-0508

Kansas Medical Education Foundation
1500 SW Eighth St
Topeka, KS 66604-1500
Control: ST  Med Sch Affil: L-02612
Staff Physicians: Specialty: FP
Institution ID: 19-6022

Wichita
University of Kansas School of Medicine (Wichita)
1019 N Kansas
Wichita, KS 67214-3109
Control: ST  Med Sch Affil: M-01902
Staff Physicians: Specialty: AI, AN, DE, FF, FFG, GS, IM, OBG, ORS, PD
Institution ID: 19-0611

Kentucky
Edgewood
St Elizabeth Medical Center
One Medical Village Drive
Edgewood, KY 41017-3422
Control: CH  Med Sch Affil: G-03012, L-09841
Staff Physicians: 911  Beds: 530  ACD: 527
Specialty: FP
Institution ID: 20-0463

Hazard
ARH Regional Medical Center
100 Medical Center Dr
Hazard, KY 41701
Control: NP  Med Sch Affil: Specialty: FP
Institution ID: 20-7045

Lexington
Shriners Hospital for Crippled Children (Lexington)
1900 Richmond Rd
Lexington, KY 40502-1206
Control: NP  Med Sch Affil: M-02012
Staff Physicians: 9  Beds: 50  ACD: 96
Specialty: OP
Institution ID: 20-0284

University Hospital-Albert B Chandler Medical Center
800 Rose St, N-106
Lexington, KY 40588-0084
Control: ST  Med Sch Affil: M-02012
Staff Physicians: 434  Beds: 473  ACD: 402
Specialty: FP
Institution ID: 20-0619

University of Kentucky College of Medicine
800 Rose St, N-106
Lexington, KY 40588-0094
Control: ST  Med Sch Affil: M-02012
Staff Physicians: 434  Beds: 473  ACD: 402
Specialty: FP
Institution ID: 20-0618

Louisville
American Red Cross Blood Services, Louisville Region
516 E Chestnut St
Louisville, KY 40202
Control: NP  Med Sch Affil: Specialty: BBK
Institution ID: 20-0820

Kosei Children's Hospital (Alliant Health System)
315 E Broadway
PO Box 35070
Louisville, KY 40232-5070
Control: NP  Med Sch Affil: M-02002
Staff Physicians: 556  Beds: 235  ACD: 165
Specialty: AI, PDR
Institution ID: 20-0345

University of Louisville School of Medicine
House Staff Office
Abell Administration Center, Rm 518
Louisville, KY 40202
Control: NP  Med Sch Affil: M-02002
Specialty: AN, AD, CHP, D, DR, EM, END, FOP, FF, GE, GS, HEM, HMP, HSS, ID, IM, N, NEP, NP, NS, OBG, ON, OPH, ORS, OTO, F, PFP, PD, PM, PS, PTH, PUD, RHI, RO, TS, U
Institution ID: 20-0467

Madisonville
Trover Clinic Foundation
435 N Kentucky Ave
Madisonville, KY 42431
Control: NP  Med Sch Affil: Specialty: FP
Institution ID: 20-0211
Louisiana

Baton Rouge

Earl K Long Medical Center
5825 Airline Hwy
Baton Rouge, LA 70805-2408
Control: ST Med Sch Affil: M-02105
Staff Physicians: 128 Beds: 204 ADC: 151 Specialty: EM, FP, IM, PD
Institution ID: 21-0491

Lafayette

University Medical Center
2900 W Congess
PO Box 4016-C
Lafayette, LA 70502-4016
Control: ST Med Sch Affil: M-02105
Staff Physicians: 144 Beds: 183 ADC: 150 Specialty: FP, IM
Institution ID: 21-0380

Monroe

E A Conway Medical Center
PO Box 1881
Monroe, LA 71210-1881
Control: ST Med Sch Affil: G-02106
Staff Physicians: 19 Beds: 256 ADC: 160 Specialty: FP
Institution ID: 21-0344

New Orleans

Alton Ochsner Medical Foundation
Graduate Medical Education
1516 Jefferson Hwy
New Orleans, LA 70123
Control: NP Med Sch Affil: M-02105, G-02101, L-02312
Staff Physicians: 367 Beds: 532 ADC: 271 Specialty: AN, CD, CBS, DB, END, FP, GE, GS, ID, IM, OBG, ON, OPH, ORS, P, PD, PTH, PUD, RHU, TS, U, VS
Institution ID: 21-0381

Children's Hospital
200 Henry Clay Ave
New Orleans, LA 70118
Control: NP Med Sch Affil: M-02105, G-02101
Staff Physicians: 318 Beds: 170 ADC: 113 Specialty: FP, PBR
Institution ID: 21-0731

Louisiana State University School of Medicine
1542 Tulane Ave
New Orleans, LA 70112-3222
Control: NP Med Sch Affil: M-02106
Specialty: AI, AN, CCM, CD, CHN, CHP, D, DB, EM, END, GE, GS, HEM, HSP, ID, IM, N, NEP, NPM, NS, OBG, ON, OP, ORH, ORS, OSM, OTO, P, PD, PHO, PM, FS, PTH, PUD, RHU, TS, U, VS
Institution ID: 21-16902

Medical Center of Louisiana at New Orleans-LSU Division
1542 Tulane Ave
New Orleans, LA 70112
Control: ST Med Sch Affil: M-02105
Staff Physicians: 526 Beds: 570 ADC: 555 Specialty: U
Institution ID: 21-0231

Tulane University School of Public Health and Tropical Medicine
Community Medicine Dept
1501 Canal St
New Orleans, LA 70112
Control: NP Med Sch Affil: L-02312
Staff Physicians: 925 Beds: 190 ADC: 194 Specialty: GPM
Institution ID: 21-0493

Tulane University School of Medicine
1430 Tulane Ave
Box SL77
New Orleans, LA 70112-2696
Control: NP Med Sch Affil: M-02101, L-02312
Staff Physicians: 625 Beds: 290 ADC: 192 Specialty: AI, AN, CD, CHN, CHP, D, DMP, DB, END, GE, GS, HEM, ID, IM, N, NEP, NS, OBG, ON, OPH, ORS, OSM, OTO, P, PD, PDC, PDP, PN, PS, PTH, PUD, RHU, TS, U, VS
Institution ID: 21-0501

Shreveport

Louisiana State University Hospital
1601 Kings Highway
PO Box 33862
Shreveport, LA 71130-3862
Control: ST Med Sch Affil: M-03106
Staff Physicians: 507 Beds: 430 ADC: 337 Specialty: AI, AN, CCM, CD, DB, END, FP, GE, GS, HEM, ID, IM, NEP, NPM, OBG, ON, OPH, ORS, OTO, P, PD, PTH, PUD, RHU, TS, U, VS
Institution ID: 21-0503

Schumpert Medical Center
915 Margaret Pl
PO Box 21976
Shreveport, LA 71120-1976
Control: CH Med Sch Affil: L-0206
Staff Physicians: 490 Beds: 990 ADC: 368 Specialty: CBS
Institution ID: 21-0460

Maine

Augusta

Kennebec Valley Medical Center
6 E Chestnut St
Augusta, ME 04330
Control: NP Med Sch Affil: L-03201
Staff Physicians: 78 Beds: 201 ADC: 104 Specialty: FP
Institution ID: 22-0100

Bangor

Eastern Maine Medical Center
450 State St
Bangor, ME 04401
Control: NP Med Sch Affil: L-02407
Staff Physicians: 217 Beds: 426 ADC: 350 Specialty: FP
Institution ID: 22-0191

Lewiston

Central Maine Medical Center
300 Main St
Lewiston, ME 04240-0001
Control: NP Med Sch Affil: L-02312, L-02405
Staff Physicians: 158 Beds: 350 ADC: 146 Specialty: FP
Institution ID: 22-0118

Portland

Maine Medical Center
22 Bramhall St
Portland, ME 04102-3175
Control: NP Med Sch Affil: M-05602
Staff Physicians: 593 Beds: 588 ADC: 472 Specialty: AN, CCM, CD, CHP, DB, END, FP, GE, GS, ID, IM, NEP, NPM, OBG, P, PD, PUD, RHU, TS, U, VS
Institution ID: 22-0394

Maryland

Aberdeen

Aberdeen Proving Ground
US Army Environmental Hygiene Agency (HSHB-MD)
Bldg E2700 Edgewood Area
Aberdeen Proving Ground, MD 21010-5422
Control: A Med Sch Affil: L-02312
Staff Physicians: 8 Specialty: OM
Institution ID: 22-0100

Andrews AFB
Malcolm Grow USAF Medical Center (SGE)
80th Medical Group/SGE
1050 W Permea Rd
Andrews AFB, MD 20321-5000
Control: AF Med Sch Affil: M-02312
Staff Physicians: 272 Beds: 210 ADC: 165 Specialty: FP, P, T
Institution ID: 22-0216

Baltimore

Francis Scott Key Medical Center
4940 Eastern Ave
Baltimore, MD 21224
Control: NP Med Sch Affil: M-02307, G-02301, L-02312
Staff Physicians: 373 Beds: 315 ADC: 241 Specialty: GE, IM, NEP
Institution ID: 23-0118

Graduate Medical Education Directory
Bostón

Beth Israel Hospital
330 Brookline Ave
Boston, MA 02215-5191
Control: NP Med Sch Affil: M-02401
Staff Physicians: 982; Beds: 452; ADC: 362
Specialties: AN, APM, CCA, CD, DR, END, GE, GS, HEM, HMP, HSP, IM, IMG, NEP, OBG, ON, P, PCP, PTH
Institution ID: 24-0436

Boston City Hospital
818 Harrison Ave
Boston, MA 02118
Control: CITY Med Sch Affil: M-02405, L-02312, L-02407
Staff Physicians: 712; Beds: 330; ADC: 259
Specialties: CD, CHP, DR, EM, END, GE, HEM, ID, IM, N, NEP, OBG, ON, P, PCP, PTH, PUD, RHU
Institution ID: 24-0434

Boston University Medical Center-University Hospital
98 E Newton St
Boston, MA 02118-2363
Control: NP Med Sch Affil: M-02405, L-02312
Staff Physicians: 450; Beds: 333; ADC: 237
Specialties: AN, CCM, CDS, D, DMP, GMP, GS, IM, IMG, N, OM, OPH, OBS, OT, P, PM, PTH, TS, U, VS
Institution ID: 24-0416

Brigham and Women's Hospital
75 Francis St
Boston, MA 02115
Control: NP Med Sch Affil: M-02401, L-02101, L-02312
Staff Physicians: 5078; Beds: 720; ADC: 606
Specialties: AI, AN, APM, CCA, CCM, CD, DR, END, GE, GS, HEM, HMP, HSP, ID, IM, N, NEP, NM, NP, NR, OBG, ON, P, PCE, PS, PTH, PUD, RHU, RNR, SP, TS, U, VHR, VS
Institution ID: 24-0438

Carney Hospital
2100 Dorchester Ave
Boston, MA 02124-5666
Control: CH Med Sch Affil: M-02405, L-02407
Staff Physicians: 245; Beds: 311; ADC: 229
Specialties: GPM, IM, TY
Institution ID: 24-0239

Children's Hospital
300 Longwood Ave
Boston, MA 02115
Control: NP Med Sch Affil: M-02401, G-02001, G-02593, L-02312, L-02416, L-03615
Staff Physicians: 700; Beds: 349; ADC: 290
Specialties: AI, AN, CCE, CHN, CHP, N, NPM, NS, OP, PD, PDC, PDE, PDP, FDP, FDS, PHO, PM, PTH, SP, UP
Institution ID: 24-0152

Eastern Massachusetts Medical Examiner's Office
Boston University
Dept of Pathology
784 Massachusetts Ave
Boston, MA 02118
Control: ST Med Sch Affil: Specialty: FOP
Institution ID: 24-8906

Faulkner Hospital
1153 Centre St
Boston, MA 02130
Control: NP Med Sch Affil: M-02407, L-02401
Staff Physicians: 284; Beds: 213; ADC: 139
Specialty: IM
Institution ID: 24-0472

Harvard School of Public Health
677 Huntington Ave
Boston, MA 02115
Control: NP Med Sch Affil: M-02401
Specialty: OM
Institution ID: 24-0124

Lenox Shattuck Hospital
Attn: Donneleen Bearde
Medical Services
170 Morton St
Boston, MA 02130
Control: ST Med Sch Affil: M-02407, L-02401
Staff Physicians: 78; Beds: 211; ADC: 164
Specialty: TY
Institution ID: 24-0401

Massachusetts Eye and Ear Infirmary
243 Charles St
Boston, MA 02114
Control: NP Med Sch Affil: M-02401, L-02312
Staff Physicians: 275; Beds: 109; ADC: 70
Specialty: OPH, OTO
Institution ID: 24-0155

Massachusetts General Hospital
Fruit St
Boston, MA 02114
Control: NP Med Sch Affil: M-02401, L-02312
Staff Physicians: 858; Beds: 1027; ADC: 819
Specialty: AI, AL, AN, APM, CCA, CCM, CCR, CD, CHP, D, DMP, DR, END, GE, GS, HEM, HSP, ID, IM, N, NEP, NM, NP, NR, NS, OMO, ON, OPH, OBS, GSP, P, PCE, PCE, PDP, FDP, PD, FS, PTH, PUD, RHU, RNR, RO, TS, U, VS
Institution ID: 24-0394

Massachusetts Mental Health Center
74 Perwood Rd
Boston, MA 02115
Control: ST Med Sch Affil: M-02401
Staff Physicians: 74; Beds: 47; ADC: 59
Specialty: CHP, P
Institution ID: 24-0255

New England Deaconess Hospital
185 Pilgrim Rd
Boston, MA 02215-5398
Control: NP Med Sch Affil: M-02401, L-02312
Staff Physicians: 506; Beds: 425; ADC: 303
Specialty: CCM, CD, DR, END, GE, GS, HEM, ID, IM, NR, ON, PCE, PS, PTH, PUD, RO, TS, VS
Institution ID: 24-0382

New England Medical Center Hospitals
750 Washington St
Boston, MA 02111
Control: NP Med Sch Affil: M-02401
Staff Physicians: 467; Beds: 492; ADC: 400
Specialties: AN, CCM, CD, CHN, CHP, DR, END, GE, GS, HEM, HSP, ID, IM, N, NEP, NF, NFM, NS, ON, OPH, OBS, GSP, OTO, P, PD, PDS, PHO, PM, PTH, PUD, RHU, RNR, RO, TS, U, VS
Institution ID: 24-0378

Spaulding Rehabilitation Hospital
125 Nashua St
Boston, MA 02114
Control: NP Med Sch Affil: Specialty: FM
Institution ID: 24-0436

St Elizabeth's Hospital of Boston
736 Cambridge St
Boston, MA 02135-1111
Control: CH Med Sch Affil: M-02407
Staff Physicians: 642; Beds: 454; ADC: 410
Specialties: AN, CCM, CD, GE, GS, HEM, IM, ON, P, PUD
Institution ID: 24-0111

St Margaret's Hospital for Women
90 Cushing Ave
Boston, MA 02125
Control: CH Med Sch Affil: Staff Physicians: 192; Beds: 108; ADC: 62
Specialty: OB/G
Institution ID: 24-0348

Veterans Affairs Medical Center (Boston)
150 S Huntington Ave
Boston, MA 02130-4883
Control: VA Med Sch Affil: M-02405, M-02407
Staff Physicians: 242; Beds: 555; ADC: 350
Specialties: CD, GE, IM, NEP
Institution ID: 24-0257

West-Ros-Park Mental Health Center
780 American Legion Hwy
Boston, MA 02131
Control: ST Med Sch Affil: Staff Physicians: 11; Beds: 18; ADC: 18
Specialty: P
Institution ID: 24-0439

Brockton

Brockton Hospital
690 Centre St
Brockton, MA 02302-3395
Control: NP Med Sch Affil: M-02405
Staff Physicians: 190; Beds: 271; ADC: 176
Specialty: TY
Institution ID: 24-0225

Brockton-West Roxbury Veterans Affairs Medical Center
940 Belmont St
Brockton, MA 02301
Control: VA Med Sch Affil: M-02401, L-02312
Staff Physicians: 250; Beds: 250; ADC: 684
Specialty: CD, P
Institution ID: 24-0172

Burlington

Lahey Clinic Foundation
41 Mall Rd
Burlington, MA 01805
Control: ST Med Sch Affil: L-02401, L-02405, L-02407, L-02416
Staff Physicians: 257; Beds: 272; ADC: 225
Specialties: CD, CRS, DR, END, GE, IM, PS, PUD, RNR, U
Institution ID: 24-0163
Dearborn
Oakwood Hospital
18101 Oakwood Blvd
PO Box 2660
Dearborn, MI 48123-2500
Control: NP Med Sch Affili: M-02501, M-02507
Staff Physicians: 510 Beds: 815 ADC: 451
Specialties: DR, FP, IM, OB/GYN, TV
Institution ID: 25-0506

Wayne State University School of Medicine
540 E Canfield
Detroit, MI 48201
Control: ST Med Sch Affili: M-02507
Specialties: AI, CCM, CCE, CD, CHN, CHP, D, DR, EM, END, FP, GE, GS, HEM, ID, IM, N, NEP, N, NS, OAR, OB/GYN, OM, OMO, ON, OPE, ORS, OTO, P, PCCP, PD, PDC, PDS, PHO, PM, PS, PTH, PUD, RHO, RO, TD, TV, U, VS
Institution ID: 25-0501

East Lansing
Michigan State University College of Human Medicine
Dean's Office
A-110 E Fee Hall, MSU
East Lansing, MI 48834-1216
Control: NP Med Sch Affili: M-02512
Specialties: DR, END, GE, GS, HEM, ID, IM, N, NEP, NM, ON, ORS, OTH, PHO, PM, PS, PTH, PUD, RHO, SF, TV, U, VS
Institution ID: 25-0502

Flint
Genesys Regional Medical Center-St Joseph Campus
302 Kensington Ave
Flint, MI 48503-2000
Control: CH Med Sch Affili: M-02512
Staff Physicians: 448 Beds: 604 ADC: 220 Specialties: FP
Institution ID: 25-0480

Hurley Medical Center
One Hurley Plaza
Flint, MI 48503-5983
Control: CITY Med Sch Affili: M-02512, G-02512
Staff Physicians: 453 Beds: 543 ADC: 343 Specialties: IM, OB/GYN, PD, PTH, TV
Institution ID: 25-0304

St John Hospital and Medical Center
22101 Moros Road
Detroit, MI 48239-2172
Control: CH Med Sch Affili: M-02501
Staff Physicians: 652 Beds: 907 ADC: 448 Specialties: CD, FP, GS, IM, OB/GYN, PD, PTH, TV
Institution ID: 25-0486

Wayne County Medical Examiner's Office
400 E Lafayette Ave
Detroit, MI 48226
Control: CO Med Sch Affili: Staff Physicians: 6 Specialties: FOP
Institution ID: 25-0520

Butterworth Hospital
100 Michigan Ave NE
Grand Rapids, MI 49503
Control: NP Med Sch Affili: M-02512
Staff Physicians: 430 Beds: 530 ADC: 428 Specialties: CCE, EM, GS, IM, OB/GYN, PD, TV
Institution ID: 25-0494

Ferguson Hospital
72 Sheldon Blvd SE
Grand Rapids, MI 49503
Control: NP Med Sch Affili: M-02512
Staff Physicians: 56 Beds: 106 ADC: 21 Specialties: CR
Institution ID: 25-0467

Grand Rapids Area Medical Education Center
240 Cherry St SE
Grand Rapids, MI 49503
Institution ID: 25-0467

St Mary's Health Services
300 Jefferson SE
Grand Rapids, MI 49503
Control: CH Med Sch Affili: M-02512
Staff Physicians: 338 Beds: 390 ADC: 194 Specialties: FF, TV
Institution ID: 25-0490

Grosse Pointe
Bon Secours Hospital
468 Cadieux Rd
Grosse Pointe, MI 48230-1582
Control: NP Med Sch Affili: M-02501
Staff Physicians: 416 Beds: 511 ADC: 196 Specialties: FF, IM
Institution ID: 25-0108

Kalamazoo
Bronson Methodist Hospital
One Healthcare Plaza
Kalamazoo, MI 49007
Control: NP Med Sch Affili: N-02512, L-02501
Staff Physicians: 486 Beds: 442 ADC: 247 Specialties: FP
Institution ID: 25-0458

Kalamazoo Center for Medical Studies
1836 Gull Rd
Stk 200
Kalamazoo, MI 49001
Control: NP Med Sch Affili: M-02512
Staff Physicians: 42 Specialties: EM, FP, GS, IM, OB/GYN, PD, TV
Institution ID: 25-0458

Lansing
Sparrow Hospital
PO Box 30480
Lansing, MI 48908-7889
Control: NP Med Sch Affili: M-02512
Staff Physicians: 538 Beds: 502 ADC: 307 Specialties: EM, FP, OB/GYN, PD, TV
Institution ID: 25-0290
### Michigan

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<tr>
<th>Institution</th>
<th>Address</th>
<th>Specialties</th>
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<tbody>
<tr>
<td>St Lawrence Hospital and HealthCare Services</td>
<td>1210 W Saginaw St, Lansing, MI 48915-1999</td>
<td>Specialty: FP</td>
<td>25-0182</td>
</tr>
<tr>
<td>Marquette</td>
<td>Marquette General Hospital</td>
<td>1414 W Pair, Ste 36, Marquette, MI 49855-2222</td>
<td>Specialty: FP</td>
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<tr>
<td>Midland</td>
<td>MidMichigan Regional Medical Center</td>
<td>4005 Orchard Dr, Midland, MI 48670</td>
<td>Specialty: FP</td>
</tr>
<tr>
<td>Northville</td>
<td>Hawthorne Center Hospital</td>
<td>18471 Hagerty Rd, Northville, MI 48167</td>
<td>Specialty: CHP</td>
</tr>
<tr>
<td>Pontiac</td>
<td>Fairlawn Center</td>
<td>140 Elizabeth Lake Rd, Pontiac, MI 48341-1000</td>
<td>Specialty: CHP</td>
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<tr>
<td>North Oakland Medical Center</td>
<td>461 W Huron, Pontiac, MI 48341-1651</td>
<td>Specialty: PP</td>
<td>25-0222</td>
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<tr>
<td>St Joseph Mercy Community HealthCare System</td>
<td>800 Woodward, Pontiac, MI 48341-2085</td>
<td>Specialty: PP</td>
<td>25-0478</td>
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### Royal Oak

- **Royal Oak**
  - William Beaumont Hospital
  - 3601 W 13 Mile Rd, Royal Oak, MI 48073-6769
  - Staff Physicians: 456 | Beds: 387 | ADC: 290
  - Specialty: PP, FPG
  - Institution ID: 25-0182

### Saginaw

- **Saginaw**
  - Saginaw Cooperative Hospitals, Inc
  - 1000 Houghton Ave, Saginaw, MI 48602
  - Control: NP | Med Sch Affil: L-02512
  - Staff Physicians: 161 | Beds: 345 | ADC: 214
  - Specialty: FP
  - Institution ID: 25-0525

### Southfield

- **Southfield**
  - Providence Hospital
  - 16001 W 9 Mile Rd, PO Box 2049, Southfield, MI 48077
  - Control: CH | Med Sch Affil: M-02507, G-02501
  - Staff Physicians: 570 | Beds: 462 | ADC: 270
  - Specialty: AN, CD, DR, FP, GE, GI, IM, OBG, ON, PS, TY
  - Institution ID: 25-0197

### Troy

- **Troy**
  - William Beaumont Hospital-Troy
  - 44201 Dequindre Rd, Troy, MI 48088
  - Control: NP | Med Sch Affil: L-02507
  - Staff Physicians: 2588 | Beds: 20 | ADC: 120
  - Specialty: CHP
  - Institution ID: 25-0561

### Minnesota

### Duluth

- **Duluth**
  - St Luke's Hospital
  - 915 E First St, Duluth, MN 55805
  - Control: NP | Med Sch Affil: M-02507
  - Staff Physicians: 353 | Beds: 267 | ADC: 140
  - Specialty: PP
  - Institution ID: 26-0209

### Minneapolis

- **Minneapolis**
  - Abbott-Northwestern Hospital
  - 800 E 28th St at Chicago Ave, Minneapolis, MN 55407-3709
  - Control: NP | Med Sch Affil: G-01643, L-02504
  - Staff Physicians: 1223 | Beds: 674 | ADC: 494
  - Specialty: IM
  - Institution ID: 26-0343

### Health One Corporation

- **Health One Corporation**
  - 2810 57th Ave N, Minneapolis, MN 55430
  - Control: CORP | Med Sch Affil: FP
  - Institution ID: 26-0895

### Hennepin County Medical Center

- **Hennepin County Medical Center**
  - 701 Park Ave S, Minneapolis, MN 55415
  - Control: CO | Med Sch Affil: M-02604
  - Staff Physicians: 344 | Beds: 444 | ADC: 321
  - Specialty: CCM, CD, EM, FF, GS, IM, IMG, NEP, PTH, RRU, TY
  - Institution ID: 26-0402

### Hennepin County Medical Examiner

- **Hennepin County Medical Examiner**
  - 730 S 7th St, Minneapolis, MN 55415-1798
  - Control: CO | Med Sch Affil: M-02604
  - Staff Physicians: 4
  - Specialty: FOP
  - Institution ID: 26-0773

### Minneapolis Sports Medicine Center

- **Minneapolis Sports Medicine Center**
  - 701 25th Ave S, Minneapolis, MN 55445
  - Control: CITY | Med Sch Affil: M-02604
  - Staff Physicians: 11
  - Specialty: OSM
  - Institution ID: 26-0824

### Minnesota Spine Center

- **Minnesota Spine Center**
  - 606 24th Ave S, Ste 606, Minneapolis, MN 55454-1419
  - Control: ST | Med Sch Affil: M-02604
  - Staff Physicians: 730 | Beds: 502 | ADC: 362
  - Specialty: DMP
  - Institution ID: 26-0254

### University of Minnesota Hospital and Clinic

- **University of Minnesota Hospital and Clinic**
  - Harbor Dr at E River Rd, Minneapolis, MN 55455-0832
  - Control: ST | Med Sch Affil: M-02604
  - Staff Physicians: 730 | Beds: 502 | ADC: 362
  - Specialty: DMP
  - Institution ID: 26-0209

### University of Minnesota Medical School

- **University of Minnesota Medical School**
  - UMMC Box 293
  - 420 Delaware St SE, Minneapolis, MN 55455
  - Control: NP | Med Sch Affil: M-02604, G-02312
  - Specialty: AL, AN, BBK, CCM, CCP, CCS, CD, CHN, CHP, CRS, D, DMP, DR, END, FF, FPG, GE, GI, HEM, HMP, HSO, ID, IM, IMG, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OSM, OTO, P, PCH, PD, PDC, FDE, PDE, PDG, PM, PN, PS, PTH, PUD, RRU, RNR, RO, TS, U, VHR
  - Institution ID: 26-0601

### University of Minnesota School of Public Health

- **University of Minnesota School of Public Health**
  - Box 187 Mayo, Minneapolis, MN 55455
  - Control: PHR | Med Sch Affil: MPH
  - Specialty: MPH
  - Institution ID: 26-0495
Minnesota

Sponsors of Graduate Medical Education Programs

St Paul

St Paul-Ramsey Medical Center
640 Jackson St
St Paul, MN 55101
Control: CPYCO Med Sch Affil: M-02604
Staff Physicians: 505 Beds: 655 ADC: 251 Specialties: FP, OBG, ON, PTH
Institution ID: 08-0184

United Hospital
333 N Smith Ave
St Paul, MN 55102
Control: NP Med Sch Affil: L-02804
Staff Physicians: 640 Beds: 668 ADC: 429 Specialties: FP
Institution ID: 08-0311

Mississippi

Jackson

University of Mississippi School of Medicine
2500 N State St
Jackson, MS 39216
Control: NP Med Sch Affil: M-02701
Specialties: AN, CD, CHN, CHP, DR, EM, FP, GE, GS, HEM, HSO, ID, IM, N, NEP, NPM, NS, OBG, ON, OPH, ORS, OT, OR, PD, PHO, PS, PTH, PUD, RNU, RO, TS, U
Institution ID: 08-0591

Keesler AFB
Keesler Medical Center
81st Medical Group/SGE 301 Fisher St, Ste 107
Keesler AFB, MS 39534-2575
Control: AF Med Sch Affil: L-00106, L-02312
Staff Physicians: 148 Beds: 240 ADC: 191 Specialties: GS, IM, OBG, PD
Institution ID: 08-0731

Missouri

Columbia

University of Missouri-Columbia School of Medicine
MAD204 Medical Sciences Bldg
One Hospital Dr
Columbia, MO 65212
Control: NP Med Sch Affil: L-02312
Staff Physicians: 255 Beds: 380 ADC: 275 Specialties: AN, CCM, CCS, CD, CH, DR, END, FP, FPG, GE, GS, HEM, ID, IM, N, NEP, NM, NPM, NR, NS, OBG, ON, OPH, ORS, OT, PD, P, PD, PDR, PDE, PHO, PS, PTH, PUD, RDU, TS, U
Institution ID: 08-0709

Kansas City

Baptist Medical Center
6601 Rockhill Rd
Kansas City, MO 64131-1197
Control: NP Med Sch Affil: M-02846
Staff Physicians: 476 Beds: 530 ADC: 179 Specialties: FP
Institution ID: 08-0451

Children's Mercy Hospital
2401 Gillham Rd
Kansas City, MO 64108-8988
Control: NP Med Sch Affil: M-02846, G-02906
Staff Physicians: 283 Beds: 159 ADC: 114 Specialties: NPM, PD, PDE, PDR, PDS, PHO, PN
Institution ID: 08-0428

St Luke's Hospital
4400 Wornall Road
Kansas City, MO 64111-9960
Control: NP Med Sch Affil: M-02846
Staff Physicians: 329 Beds: 685 ADC: 304 Specialties: AN, DR, GS, OBG, TS
Institution ID: 08-0387

Trinity Lutheran Hospital
3630 Baltimore
Kansas City, MO 64108
Control: CH Med Sch Affil: M-02846
Staff Physicians: 320 Beds: 369 ADC: 228 Specialties: FP
Institution ID: 08-0180

Truman Medical Center-East
7900 Lee's Summit Rd
Kansas City, MO 64139
Control: CPYCO Med Sch Affil: M-02846
Staff Physicians: 685 Beds: 304 ADC: 265 Specialties: FP
Institution ID: 08-0412

Truman Medical Center-West
2001 Holmes St
Kansas City, MO 64109-2640
Control: NP Med Sch Affil: M-02846
Staff Physicians: 685 Beds: 200 ADC: 170 Specialties: CCM, CD, DR, END, GE, GS, HEM, ID, IM, NEP, OBG, ON, OPH, ORS, OSM, PS, PTH, PUD
Institution ID: 08-0263

Western Missouri Mental Health Center
600 E 22nd St
Kansas City, MO 64108-2630
Control: ST Med Sch Affil: M-02846
Staff Physicians: 17 Beds: 110 ADC: 96 Specialties: P
Institution ID: 08-0433

Springfield

Cox Medical Center North
1423 N Jefferson
Springfield, MO 65802-1988
Control: NP Med Sch Affil: M-02802
Staff Physicians: 446 Beds: 296 ADC: 73 Specialties: FP
Institution ID: 08-0168

St Louis

Barnes Hospital
One Barnes Hospital Plaza
St Louis, MO 63110
Control: NP Med Sch Affil: M-02802
Staff Physicians: 1223 Beds: 1208 ADC: 642 Specialties: AN, AP, BRK, CCM, CD, CHN, D, DMP, DR, END, GE, GS, HEM, HMP, HSO, ID, IM, N, NEP, NM, NR, NS, OBG, ON, OPH, ORS, OT, P, PDR, PIP, PS, PTH, PUD, RDU, RNR, RO, TS, U
Institution ID: 08-0210

Deaconess Hospital
6150 Oakland Ave
St Louis, MO 63139-3297
Control: NP Med Sch Affil: M-02834
Staff Physicians: 712 Beds: 527 ADC: 283 Specialties: FP, IM, TY
Institution ID: 08-0245

Jewish Hospital of St Louis
216 S Kingshighway Blvd
St Louis, MO 63110
Control: NP Med Sch Affil: M-02802
Staff Physicians: 850 Beds: 687 ADC: 330 Specialties: CD, CR, DR, IM, IMG, NEP, PM
Institution ID: 08-0146

Shriners Hospital for Crippled Children (St Louis)
2001 S Lindbergh Blvd
St Louis, MO 63131-3597
Control: NP Med Sch Affil: M-02802
Staff Physicians: 8 Beds: 80 ADC: 33 Specialties: OP
Institution ID: 08-0164

St John's Mercy Medical Center
615 S New Ballas Rd
St Louis, MO 63141-8241
Control: CH Med Sch Affil: M-02834, G-02903
Staff Physicians: 937 Beds: 950 ADC: 586 Specialties: FP, IM, OBG, PTH, TY
Institution ID: 08-0231

St Louis Children's Hospital
One Children's Pl
St Louis, MO 63110-1077
Control: NP Med Sch Affil: M-02802
Staff Physicians: 444 Beds: 235 ADC: 187 Specialties: NPM, PD, PDC, PDE, PHO, PN
Institution ID: 08-0145

Graduate Medical Education Directory
Missouri

St Louis University School of Medicine
1402 S Grand Blvd
St Louis, MO 63104
Control: NP  Med Sch Affil: M-02834
Staff Physicians: 307  Beds: 320  ADC: 288
Speciality: AI, AN, CCM, CCS, CD, CHN, CHP, CRS, D, DR, END, FOP, GE, GS, HEM, HSO, ID, IM, IMG, MM, N, NEP, NM, NP, NPM, NS, OBG, OM, ON, OPH, ORS, OTO, P, PD, PDR, PDS, PH, PS, PTH, PUD, RHU, RN, TS, U, VS
Institution ID: 28-0501

St Luke’s Hospital
223 S Woods Mill Rd
St Louis, MO 63117
Control: NP  Med Sch Affil: M-02802, L-02802
Staff Physicians: 680  Beds: 386  ADC: 69
Speciality: CD, IM
Institution ID: 28-0203

St Mary’s Health Center
6420 Clayton Rd
St Louis, MO 63117
Control: CH  Med Sch Affil: M-02834
Staff Physicians: 781  Beds: 690  ADC: 347
Speciality: GE, IM
Institution ID: 28-0442

Washington University School of Medicine
660 S Euclid
St Louis, MO 63110-1093
Control: NP  Med Sch Affil: M-02802, L-02802, L-02312
Staff Physicians: 1242
Speciality: AI, CCP, CHP, HSP, PDP, VR
Institution ID: 28-0440

Nebraska

Lincoln

Lincoln Medical Education Foundation
4600 Valley Rd
Lincoln, NE 68510
Control: NP  Med Sch Affil: M-02834
Staff Physicians: FP
Institution ID: 30-0706

Omaha

AMI St Joseph Hospital
601 N 90th St
Omaha, NE 68131-2197
Control: CORP  Med Sch Affil: M-03005, M-03006
Staff Physicians: 418  Beds: 373  ADC: 199
Speciality: PD
Institution ID: 30-0709

Bishop Clarkson Memorial Hospital
44th St at Dewey Ave
Omaha, NE 68105-1018
Control: NP  Med Sch Affil: L-03005
Staff Physicians: 600  Beds: 231  ADC: 169
Speciality: FP
Institution ID: 30-0453

Creighton University School of Medicine
California at 24th St
Omaha, NE 68178
Control: NP  Med Sch Affil: M-03006
Staff Physicians: 418  Beds: 373  ADC: 199
Speciality: AI, CD, CRH, CRS, DR, FP, GS, ID, IM, OBG, P, PTH, FUD
Institution ID: 30-0502

University of Nebraska Medical Center
600 S 42nd St
Omaha, NE 68198-4265
Control: ST  Med Sch Affil: M-03005
Staff Physicians: 260  Beds: 360  ADC: 244
Speciality: AI, CD, DR, END, ENP, GE, GS, HEM, HMP, ID, IMG, MM, N, NEP, NM, NS, OB, ON, OPH, ORS, OTO, PD, PHD, PUD, U, VHR
Institution ID: 50-0710

Nevada

Las Vegas

University Medical Center of Southern Nevada
1800 W Charleston Blvd
Las Vegas, NV 89102-2386
Control: CH  Med Sch Affil: M-03101
Staff Physicians: 770  Beds: 560  ADC: 411
Speciality: FP, GS, IM, OBG
Institution ID: 51-0100

Reno

University of Nevada School of Medicine
Sawmill Medical Sciences Bldg (332)
Reno, NV 89557-0646
Control: ST  Med Sch Affil: M-03101
Staff Physicians: 16
Speciality: FP, GS, IM, OBG, P
Institution ID: 31-0111

New Hampshire

Lebanon

Mary Hitchcock Memorial Hospital
One Medical Center
Lebanon, NH 03756
Control: NP  Med Sch Affil: M-03005, M-03006
Staff Physicians: 305  Beds: 429  ADC: 325
Speciality: AN, APF, CMA, CCM, CD, CHP, D, DR, END, GE, GS, HEM, ID, IM, N, NEP, NS, ON, ORS, P, PD, PS, PTH, FUD, U, VS
Institution ID: 32-0601

New Jersey

Atlantic City

Atlantic City Medical Center
1925 Pacific Ave
Atlantic City, NJ 08401
Control: NP  Med Sch Affil: G-04109
Staff Physicians: 29A  Beds: 581  ADC: 501
Speciality: IM
Institution ID: 33-0168

Camden

Cooper Hospital-University Medical Center
One Cooper Plaza
Camden, NJ 08103-1489
Control: NP  Med Sch Affil: M-03036, G-04101, L-04107, L-04106
Staff Physicians: 460  Beds: 552  ADC: 403
Speciality: CCA, CCM, CCS, CD, DR, GE, GS, HEM, ID, IM, NEP, OB, ON, OPH, P, PS, PUD, RHU, RO
Institution ID: 83-0465

Southern New Jersey Regional Children’s Hospital
One Cooper Plaza
Camden, NJ 08103-1489
Control: NP  Med Sch Affil: M-03005
Staff Physicians: CCP, PD
Institution ID: 83-0019

Edison

JKF Medical Center
Atlantic Medical Staff Office
65 James St
Edison, NJ 08818-3069
Control: NP  Med Sch Affil: G-03006
Staff Physicians: 386  Beds: 509  ADC: 471
Speciality: FP, PM
Institution ID: 33-0714

Englewood

Englewood Hospital
350 Engle St
Englewood, NJ 07631
Control: NP  Med Sch Affil: L-03005, L-04101
Staff Physicians: 472  Beds: 530  ADC: 371
Speciality: IM
Institution ID: 83-0259

Flemington

Hunterdon Medical Center
2100 Wescott Dr
Flemington, NJ 08822-4604
Control: NP  Med Sch Affil: L-03006
Staff Physicians: 150  Beds: 176  ADC: 121
Speciality: FP
Institution ID: 33-0444

Hackensack

Hackensack Medical Center
30 Prospect Ave
Hackensack, NJ 07601
Control: NP  Med Sch Affil: M-03005
Staff Physicians: 455  Beds: 541  ADC: 523
Speciality: AN, CD, DR, ID, IM, FUD, TY
Institution ID: 33-0219

Hoboken

St Mary Hospital
308 Willow Ave
Hoboken, NJ 07030
Control: CH  Med Sch Affil: M-03006
Staff Physicians: 316  Beds: 330  ADC: 242
Speciality: FP
Institution ID: 33-0225
New Jersey

Sponsors of Graduate Medical Education Programs

Jersey City

Jersey City Medical Center
50 Baldwin Ave
Jersey City, NJ 07304-3199
Control: CITY Med Sch Affil: G-03305, L-02312
Staff Physicians: 358 Beds: 457 ADC: 314
Specialty: CD, GE, IM, OBG, PD
Institution ID: 33-0189

Livingston

St Barnabas Medical Center
94 Old Short Hills Rd
Livingston, NJ 07039-5872
Control: NP Med Sch Affil: M-03305
Staff Physicians: 847 Beds: 630 ADC: 550
Specialty: AN, CD, DR, GS, IM, NEP, NR, OBG, RO, TY
Institution ID: 33-0418

Long Branch

Monmouth Medical Center
300 Second Ave
Long Branch, NJ 07740-9008
Control: NP Med Sch Affil: M-04106
Staff Physicians: 290 Beds: 327 ADC: 362
Specialty: AN, DR, GS, IM, OBG, ORS, PD, PTH
Institution ID: 33-0335

Montclair

Mountainside Hospital
Bay and Highland Aves
Montclair, NJ 07042
Control: NP Med Sch Affil: L-03305, L-03306
Staff Physicians: 415 Beds: 366 ADC: 301
Specialty: FT, IM
Institution ID: 33-0217

Morristown

Morristown Memorial Hospital
100 Madison Ave
PO Box 1966
Morristown, NJ 07962-1966
Control: NP Med Sch Affil: M-03501, L-03306
Staff Physicians: 520 Beds: 662 ADC: 400
Specialty: DR, EM, GS, IM, PD
Institution ID: 33-0230

Mount Holly

Memorial Hospital of Burlington County
176 Madison Ave
Mound Holly, NJ 08060
Control: NP Med Sch Affil: L-03306
Staff Physicians: 262 Beds: 402 ADC: 282
Specialty: FP
Institution ID: 33-0171

Neptune

Jersey Shore Medical Center
1945 Corlies Ave
Highway 33
Neptune, NJ 07754-3087
Control: CORP Med Sch Affil: M-03306
Staff Physicians: 457 Beds: 527 ADC: 420
Specialty: IM, OBG, PD, TY
Institution ID: 33-0220

New Brunswick

Robert Wood Johnson University Hospital
One Robert Wood Johnson Pl
PO Box 2601
New Brunswick, NJ 08903-2601
Control: NP Med Sch Affil: M-03306
Staff Physicians: 1028 Beds: 410 ADC: 355
Specialty: CCN, CD, GE, NEP, OBG, ON, PTH
Institution ID: 33-0141

St Peter's Medical Center
254 Easton Ave
New Brunswick, NJ 08901-0591
Control: NP Med Sch Affil: M-03306
Staff Physicians: 510 Beds: 416 ADC: 355
Specialty: IM
Institution ID: 33-0107

Newark

Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112
Control: NP Med Sch Affil: M-03306
Staff Physicians: 587 Beds: 548 ADC: 548
Specialty: DR, OBG, TS
Institution ID: 33-0454

St Michael's Medical Center (Cathedral Health Services, Inc.)
University Heights
268 Dr Martin Luther King Jr Blvd
Newark, NJ 07102
Control: CH Med Sch Affil: G-03305, L-04202
Staff Physicians: 408 Beds: 411 ADC: 398
Specialty: CD, EN, OBG, PUD, TY
Institution ID: 33-0418

UMDNJ-New Jersey Medical School
Graduate Medical Education Office
185 S Orange Ave, Rm C-505
Newark, NJ 07103-2714
Control: NP Med Sch Affil: M-03305, L-02312
Staff Physicians: 588 Beds: 618 ADC: 409
Specialty: AI, AN, APHN, BCN, CCN, CCP, CD, CHN, CHP, D, DMP, DR, END, GE, GS, HEM, IM, IMG, N, NEP, NS, OBG, ON, ORH, ORS, OTO, P, PD, PM, PS, PTH, PUD, RHEU, TS, U, VS
Institution ID: 33-0552

United Hospitals Medical Center (Presbyterian Hospital)
15 S 9th St
Newark, NJ 07107
Control: NP Med Sch Affil: M-03305
Staff Physicians: 202 Beds: 264 ADC: 200
Specialty: BEM, IM, ON, PUD
Institution ID: 33-0064

Paramus

Bergen Pines County Hospital
E Ridgewood Ave
Paramus, NJ 07652
Control: CO Med Sch Affil: L-03305
Staff Physicians: 164 Beds: 123 ADC: 861
Specialty: IM, P
Institution ID: 33-0109

Paterson

St Joseph's Hospital and Medical Center
703 Main St
Paterson, NJ 07502-2621
Control: CH Med Sch Affil: L-03305, L-03306
Staff Physicians: 578 Beds: 748 ADC: 541
Specialty: AN, FP, OBG, ORS, PD, TY
Institution ID: 33-0119

Perth Amboy

Raritan Bay Medical Center-Perth Amboy Division
530 New Brunswick Ave
Perth Amboy, NJ 08861-3685
Control: NP Med Sch Affil: L-03306
Staff Physicians: 408 beds: 522 ADC: 379
Specialty: IM
Institution ID: 33-0144

Phillipsburg

Warren Hospital
185 Roseberry St
Phillipsburg, NJ 08865-1684
Control: NP Med Sch Affil: L-03306
Staff Physicians: 111 Beds: 214 ADC: 151
Specialty: FP
Institution ID: 33-0158

Piscataway

UMDNJ-Robert Wood Johnson Medical School
675 Hoes Ln
Piscataway, NJ 08854-5635
Control: ST Med Sch Affil: M-03306, L-02312
Staff Physicians: 6
Specialty: AN, CCM, CD, CHF, CRS, DR, END, FF, FP, GE, GS, HEM, HMP, ID, IM, NEP, NPM, OBG, OM, ON, ORS, P, PD, PIP, PTH, PUD, RHEU, TS, U, VS
Institution ID: 33-0522

Plainfield

Muhlenberg Regional Medical Center
Park Ave and Randolph Rd
Plainfield, NJ 07061-3399
Control: NP Med Sch Affil: M-03306
Staff Physicians: 298 Beds: 396 ADC: 306
Specialty: IM
Institution ID: 33-0197

Somerville

Somerset Medical Center
110 Behill Ave
Somerville, NJ 08876
Control: NP Med Sch Affil: L-03306
Staff Physicians: 925 Beds: 974 ADC: 280
Specialty: FP
Institution ID: 33-0358
South Orange
Seton Hall University School of Graduate Medical Education
400 S Orange Ave
South Orange, NJ 07079-2698
Control: NP Med Sch Affil:
Staff Physicians: 1238 Beds: 322 ADC: 1490 Specialty: AN, CCM, CD, END, FP, GE, HEM, ID, IM, NEP, OBG, ON, OHS, PD, PUD, RHU, TY
Institution ID: 03-7004

Summit
Overlook Hospital
99 Beauvoir Ave
PO Box 520
Summit, NJ 07902-0220
Control: NP Med Sch Affil: M-03001, G-03005
Staff Physicians: 633 Beds: 603 ADC: 402 Specialty: DR, FP, IM, PD, TY
Institution ID: 03-6240

Trenton
Holene Fuld Medical Center
750 Brunswick Ave
Trenton, NJ 08618
Control: NP Med Sch Affil: L-03006
Staff Physicians: 242 Beds: 353 ADC: 256 Specialty: IM
Institution ID: 03-4150

St Francis Medical Center
601 Hamilton Ave
Trenton, NJ 08619-1986
Control: CH Med Sch Affil: L-03006
Staff Physicians: 323 Beds: 436 ADC: 285 Specialty: GS, IM
Institution ID: 03-4160

State of New Jersey Department of Health
John Pitch Plaza, CN360
Trenton, NJ 08625-0560
Control: ST Med Sch Affil: Staff Physicians: 14 Specialty: PH
Institution ID: 03-6520

Voorhees
West Jersey Hospital-Voorhees
101 Carney Blvd
Voorhees, NJ 08043
Institution ID: 03-6018

West Trenton
Trenton Psychiatric Hospital
PO Box 7600
West Trenton, NJ 08628-6000
Institution ID: 03-6420

Woodbury
Underwood-Memorial Hospital
509 N Broad St
Woodbury, NJ 08096
Control: NP Med Sch Affil: L-04102
Staff Physicians: 208 Beds: 339 ADC: 249 Specialty: FP
Institution ID: 33-7079

New Mexico
Albuquerque
University of New Mexico School of Medicine
Box 356
Albuquerque, NM 87131-8150
Control: ST Med Sch Affil: M-03401, L-02312
Staff Physicians: 587 Specialty: AN
Institution ID: 33-6160

New York
Albany
Albany Medical Center Hospital
48 New Scotland Ave
Albany, NY 12206-3478
Control: NP Med Sch Affil: M-03003, L-02312, L-03515
Staff Physicians: 787 Beds: 829 ADC: 514 Specialty: AN, CCA, CCM, CD, CHP, DR, EM, END, FP, GE, GS, HEM, HMP, ID, IM, IMG, N, NEP, NM, NFM, NS, OBG, ON, OPH, ORS, OTG, P, PD, PM, PS, PTH, PUD, RHU, RNK, TS, U, VS
Institution ID: 05-6345

New York State Department of Health
661 Corning Tower
Empire State Plaza
Albany, NY 12237
Control: ST Med Sch Affil: Specialty: MPH
Institution ID: 05-6456

Bay Shore
Southside Hospital
Montauk Highway
Bay Shore, NY 11706
Control: NP Med Sch Affil: L-03548
Staff Physicians: 419 Beds: 489 ADC: 405 Specialty: FP
Institution ID: 05-6456

Brooklyn
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
Brooklyn, NY 11212-9188
Control: NP Med Sch Affil: M-03508
Staff Physicians: 581 Beds: 800 ADC: 685 Specialty: AN, CHP, END, GS, HEM, ID, IM, NEP, OBG, ON, OPH, P, PD, PUD, U
Institution ID: 05-0907

Brooklyn Hospital Center
121 Dekalb Ave
Brooklyn, NY 11201
Control: NP Med Sch Affil: M-03508
Staff Physicians: 623 Beds: 653 ADC: 699 Specialty: CD, EM, FP, GE, GS, HEM, IM, OBG, ON, PD, PTH, PUD
Institution ID: 05-0202

Bronx
Albert Einstein College of Medicine of Yeshiva University
Jack and Pearl Resnick Campus
1300 Morris Park Ave
Bronx, NY 10461
Control: NP Med Sch Affil: M-03546
Staff Physicians: 605 Beds: 733 ADC: 609 Specialty: AN, CCA, CCM, CCF, CHN, CHP, DR, EM, END, FP, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NFM, NS, OBG, ON, OPH, ORS, OTG, P, PD, PTH, PUD, RHU, RNK, RO, TS, U, VS
Institution ID: 05-0743

Bronx-Lenox Hill Hospital Center
1216 Fulton Ave
Bronx, NY 10456-3499
Control: NP Med Sch Affil: M-03509
Institution ID: 05-0460

Our Lady of Mercy Medical Center
600 E 233rd St
Bronx, NY 10466-2607
Control: CH Med Sch Affil: M-03509
Staff Physicians: 613 Beds: 689 ADC: 408 Specialty: CD, GE, GS, HEM, IM, NEP, OBG
Institution ID: 05-0401

St Barnabas Hospital
4422 Third Ave
Bronx, NY 10467-1465
Control: NP Med Sch Affil: L-03620
Staff Physicians: 414 Beds: 468 ADC: 467 Specialty: IM
Institution ID: 05-0449
Coney Island Hospital
2601 Ocean Pkwy
Brooklyn, NY 11235
Control: CITY Med Sch Affil: M-03508
Staff Physicians: 267 Beds: 470 ADC: 422
Specialty: CD, END, HEM, IM, NEP, PUD
Institution ID: 35-0449

Interfaith Medical Center
555 Prospect Pkwy
Brooklyn, NY 11218
Control: NP Med Sch Affil: L-03508
Staff Physicians: 216 Beds: 620 ADC: 330
Specialty: CD, END, GE, HEM, IM, NEP, OBG, ON, OPH, PD, PUD
Institution ID: 35-0447

Kingsbrook Jewish Medical Center
585 Schenectady Ave
Brooklyn, NY 11209-1891
Control: NP Med Affil: G-03508
Staff Physicians: 360 Beds: 340 ADC: 313
Specialty: IM, OBG, PM
Institution ID: 35-0887

Long Island College Hospital
340 Henry St
Brooklyn, NY 11201
Control: NP Med Sch Affil: M-03508
Staff Physicians: 465 Beds: 601 ADC: 536
Specialty: AI, CD, DE, GE, HEM, ID, IM, NEP, OBG, ON, PD, PTH, PUD, RHU
Institution ID: 35-0449

Lutheran Medical Center
150 56th St
Brooklyn, NY 11220-2574
Control: NP Med Sch Affil: M-03508
Staff Physicians: 390 Beds: 520 ADC: 444
Specialty: FP, IM, OBG, PD
Institution ID: 35-0440

Maimonides Medical Center
4802 Tenth Ave
Brooklyn, NY 11219-6988
Control: NP Med Sch Affil: M-03508
Staff Physicians: 565 Beds: 705 ADC: 619
Specialty: AN, CCM, CD, DE, GE, HEM, ID, IM, NEP, OBG, ON, OPH, P, PD, PTH, PUD, PTH, Y, U, V, S
Institution ID: 35-0506

Methodist Hospital of Brooklyn
506 Sixth St
Box 159088
Brooklyn, NY 11215-9008
Control: NP Med Sch Affil: M-03508
Staff Physicians: 606 Beds: 560 ADC: 513
Specialty: AN, DR, GS, HEM, IM, NEP, OBG, ON, PD, PUD, RO
Institution ID: 35-0267

University Hospital-SUNY Health Science Center at Brooklyn
445 Lenovo Rd
Brooklyn, NY 11203-2068
Control: ST Med Sch Affil: M-03508
Staff Physicians: 539 Beds: 376 ADC: 383
Specialty: AI, AN, CCM, CD, CHN, CHAP, D, DR, END, EP, GE, GS, HEM, ID, IM, N, NEP, NP, NPM, NS, OBG, ON, OPH, ORS, OT, P, PD, PDC, PDE, PDF, PHS, PM, PN, PS, PTH, PUD, RHU, RO, TS, U
Institution ID: 35-0441

Veterans Affairs Medical Center (Brooklyn)
Office of Education (141)
Brooklyn VA Med Ctr
800 Polk Pl
Brooklyn, NY 11209
Control: VA Med Sch Affil: M-03508
Staff Physicians: 245 Beds: 953 ADC: 803
Specialty: IM, PD
Institution ID: 35-0831

Woodhull Medical and Mental Health Center
760 Broadway, Rm 38C 360
Brooklyn, NY 11206-6833
Control: CITY Med Sch Affil: M-03508
Staff Physicians: 177 Beds: 608 ADC: 272
Specialty: IM, PD
Institution ID: 35-0825

Weycoff Heights Medical Center
374 Stockholen St
Brooklyn, NY 11237
Control: NP Med Sch Affil: M-03508
Staff Physicians: 340 Beds: 395 ADC: 341
Specialty: FP, IM
Institution ID: 35-0412

Buffalo

Buffalo General Hospital
100 High St
Buffalo, NY 14203
Control: NP Med Sch Affil: M-03508
Staff Physicians: 760 Beds: 720 ADC: 537
Specialty: AI, AN, CCA, CR, D, FP, IM, NEP, OBG, OBG, OPH, P, PTH, TS
Institution ID: 35-0482

Children's Hospital of Buffalo
219 Bryant St
Buffalo, NY 14223-2109
Control: NP Med Sch Affil: M-03506, L-03212
Staff Physicians: 551 Beds: 513 ADC: 526
Specialty: CEP, CHN, NPM, PD, PDC, PDE, PDR, PDS, PPH, PN
Institution ID: 35-0223

Erie County Medical Center
462 Grider St
Buffalo, NY 14215
Control: CO Med Sch Affil: M-03506, L-02312
Staff Physicians: 475 Beds: 534 ADC: 476
Specialty: CD, DR, END, GE, HEM, ID, IM, NEP, OBG, OPH, P, PUD, RHU
Institution ID: 35-0413

Mercy Hospital of Buffalo
565 Abbott Rd
Buffalo, NY 14220-1234
Control: NP Med Sch Affil: L-03506
Staff Physicians: 340 Beds: 349 ADC: 297
Specialty: IM
Institution ID: 35-0126

Millard Fillmore Hospitals
3 Gates Circle
Buffalo, NY 14209-1210
Control: NP Med Sch Affil: M-03506
Staff Physicians: 634 Beds: 600 ADC: 503
Specialty: CD, GS, HSO, IM, NS, PTH
Institution ID: 35-0030

Roswell Park Cancer Institute
Attn: Arthur M Michalek, PhD
Educational Affairs Dept
Elm and Carlton Sts
Buffalo, NY 14265-0001
Control: ST Med Sch Affil: M-03506
Staff Physicians: 90 Beds: 113 ADC: 92
Specialty: NM, ON
Institution ID: 35-0541

Sisters of Charity Hospital
2157 Main St
Buffalo, NY 14214-9984
Control: CH Med Sch Affil: L-03506
Staff Physicians: 558 Beds: 493 ADC: 333
Specialty: IM, OBG, OP, OT
Institution ID: 35-0157

SUNY at Buffalo Grad Medical-Dental Education Consortium
3435 Main St
Buffalo, NY 14214
Control: NP Med Sch Affil: M-03506
Staff Physicians: 204 Beds: 539 ADC: 382
Specialty: IM, OP, OU, VS
Institution ID: 35-0501

SUNY at Buffalo School of Medicine
3435 Main St
Buffalo, NY 14214
Control: ST Med Sch Affil: M-03506
Staff Physicians: 304 Beds: 593 ADC: 382
Specialty: IM, OBG
Institution ID: 35-0466

Mary Imogene Bassett Hospital
1 Atwell Rd
Cooperstown, NY 13326-1394
Control: NP Med Sch Affil: M-03501, M-03503, L-03201, L-03515
Staff Physicians: 140 Beds: 208 ADC: 160
Specialty: GS, IM, OT
Institution ID: 35-0134

Corning

Corning Hospital
176 Denison Pkwy E
Corning, NY 14830
Control: NP Med Sch Affil: Beds: 274 ADC: 211
Specialty: FP
Institution ID: 35-0441
East Meadow
Nassau County Medical Center
Alta: David Westring, MD
Academic Affairs
2201 Hempstead Turnpike
East Meadow, NY 11554-5400
Control: CO Med Sch Aff: M:03548
Staff Physicians: 788 Beds: 615 ADC: 510
Specialty: AI, AN, CO, CMB, CHF, DR, END, GE, GS, HEM, ID, IM, N, NEF, OBG, ON, OPH, P, PD, PM, PS, PTH, PUD
Institution ID: 85-0162
Nassau County Medical Examiner’s Office
Hempstead Turnpike and Franklin Ave
East Meadow, NY 11554
Control: CO Med Sch Aff: M:03577
Specialty: POP
Institution ID: 85-0677

Elmhurst
Elmhurst Hospital Center-Mount Sinai Services
79-01 Broadway
Elmhurst, NY 11373
Control: UTI Med Sch Aff: M:03547
Staff Physicians: 532 Beds: 615 ADC: 564
Specialty: CD, CHF, DR, G, IM, P, PD, PUD, TY
Institution ID: 85-0721

Far Rockaway
St John’s Episcopal Hospital-South Shore
327 Beach 19th St
Far Rockaway, NY 11691-4424
Control: CH Med Sch Aff: G:03608
Staff Physicians: 284 Beds: 314 ADC: 282
Specialty: IM
Institution ID: 85-0244

Flushing
Flushing Hospital Medical Center
46 Ave at Panorama Blvd
Flushing, NY 11355
Control: NP Med Sch Aff: M:03546
Staff Physicians: 456 Beds: 447 ADC: 409
Specialty: GI, IM, OBG, PD, TY
Institution ID: 85-0364

New York Hospital Medical Center of Queens
56-45 Main St
Flushing, NY 11355-5095
Control: CH Med Sch Aff: G:0319
Staff Physicians: 796 Beds: 487 ADC: 447
Specialty: GI, GS, ID, IM, NEF, PTH, PUD, TY
Institution ID: 85-0349

Forest Hills
LaGuardia Hospital
102-01 66 Rd
Forest Hills, NY 11375-2020
Control: NP Med Sch Aff: M:03620
Staff Physicians: 325 Beds: 286 ADC: 225
Specialty: IM
Institution ID: 85-0568

Glen Cove
North Shore University Hospital at Glen Cove
101 St Andrews Lane
Glen Cove, NY 11542-2263
Control: NP Med Sch Aff: L:03548
Staff Physicians: 389 Beds: 265 ADC: 196
Specialty: FP
Institution ID: 85-0409

Jamaica
Catholic Medical Center (Mary Immaculate Hospital)
152-11 88th Ave
Jamaica, NY 11432-9998
Control: CH Med Sch Aff: M:03520
Staff Physicians: 227 Beds: 261 ADC: 214
Specialty: ON
Institution ID: 85-0472
Catholic Medical Center of Brooklyn and Queens, Inc.
88-25 153rd St, Ste 1C
Jamaica, NY 11432-9998
Control: CH Med Sch Aff: M:03520
Staff Physicians: 684 Beds: 764 ADC: 838
Specialty: CD, FP, GE, GS, HEM, ID, IM, OBG, OPH, OBE, PUD
Institution ID: 85-0558

Jamaica Hospital
800 Van Wyck Expressway
Jamaica, NY 11418-2897
Control: NP Med Sch Aff: G:03528
Staff Physicians: 258 Beds: 317 ADC: 305
Specialty: CD, FP, GE, HEM, IM, OBG
Institution ID: 85-0216
Queens Hospital Center
82-68 164th St
Jamaica, NY 11432-1234
Control: UTI Med Sch Aff: M:03547
Staff Physicians: 843 Beds: 507 ADC: 420
Specialty: HEM, IM, ON
Institution ID: 85-0220

Johnson City
Wilson Memorial Regional Medical Center (United Health Sys)
33-57 Harrison St
Johnson City, NY 13790
Control: NP Med Sch Aff: M:03515
Staff Physicians: 72 Beds: 539 ADC: 461
Specialty: FP, IM, TY
Institution ID: 85-0110

Kingston
Kingston Hospital
300 Broadway
Kingston, NY 12401
Control: NP Med Sch Aff: L:03503, L:03500
Staff Physicians: 133 Beds: 140 ADC: 131
Specialty: FP
Institution ID: 85-0435

Manhasset
North Shore University Hospital
390 Community Dr
Manhasset, NY 11030-3876
Control: NP Med Sch Aff: M:03530, L:02312
Staff Physicians: 1585 Beds: 705 ADC: 664
Specialty: CCM, CCS, CD, CHF, DR, GE, GS, HEM, ID, IM, IMG, N, NEF, NM, NPN, OBG, ON, OPH, P, PD, PDE, PTH, PUD, RHE, SNR
Institution ID: 85-0487

Middletown
Middletown Psychiatric Center
PO Box 1453
141 Monhagen Ave
Middletown, NY 10940-6188
Control: ST Med Sch Aff:
Staff Physicians: 42 Beds: 480 ADC: 514
Specialty: P
Institution ID: 85-0382

Mineola
Winthrop-University Hospital
600 Community Dr
Mastic, NY 11951
Control: NP Med Sch Aff: M:03548
Staff Physicians: 747 Beds: 602 ADC: 516
Specialty: CCM, CD, DR, END, GE, GS, HEM, ID, IM, IMG, NEF, OBG, ON, PD, PDE, PTH, PUD, RHE, SNR
Institution ID: 85-0575

Mount Vernon
Mount Vernon Hospital
12 N 7th Ave
Mount Vernon, NY 10550-2989
Control: NP Med Sch Aff: L:03500
Staff Physicians: 229 Beds: 245 ADC: 169
Specialty: IM
Institution ID: 85-0255

New Hyde Park
Long Island Jewish Medical Center
400 Lakeville Road
New Hyde Park, NY 11042
Control: NP Med Sch Aff: M:03546, L:03566
Staff Physicians: 1619 Beds: 826 ADC: 775
Specialty: AI, AN, CCM, CCP, CD, CHF, DR, EM, END, GE, GS, HEM, ID, IM, IMG, N, NEF, NM, PN, NEF, OBG, ON, OPH, OBE, ORC, P, PD, PDE, PDR, PFO, PM, PTH, PUD, RHE, SNR, TS, U, VGR, V5
Institution ID: 85-0235

New Rochelle
New Rochelle Hospital Medical Center
16 Goon Place
New Rochelle, NY 10802-5500
Control: NP Med Sch Aff: L:03509
Staff Physicians: 348 Beds: 311 ADC: 218
Specialty: GS, IM, TY
Institution ID: 85-0104
New York

Bellevue Hospital Center
37th St and 1st Ave
New York, NY 10016
Control: CITY Med Sch Affl: M-03519, L-02312
Staff Physicians: 1577 Beds: 1158 ADC: 1100
Specialties: AN, CCM, CD, CHP, D, DMP, DR, EM, END, GE, HEM, ID, IM, IMG, NEEP, NM, NS, OBG, ON, OP, ORS, PD, PDC, PDE, PHO, PM, PS, PTH, PUD, RNU, RO, U
Institution ID: 35-0225

Beth Israel Medical Center
1st Ave at 18th St
New York, NY 10003
Control: NP Med Sch Affl: M-03547, L-02312
Staff Physicians: 947 Beds: 962 ADC: 876
Specialties: AN, CCM, CD, DR, END, FP, GE, GS, HEM, RMP, ID, IM, NEEP, OBG, ON, P, PD, PTH, PUD, RNU, RO, U
Institution ID: 35-0284

Cabrini Medical Center
227 E 10th St
New York, NY 10009
Control: NP Med Sch Affl: M-03508, G-03619
Staff Physicians: 613 Beds: 498 ADC: 454
Specialties: CD, GE, GS, HEM, ID, IM, ON, P, PUD, RNU
Institution ID: 35-0410

Columbia University School of Public Health
600 W 168th St
New York, NY 10032
Control: NP Med Sch Affl: L-03501
Specialties: OM
Institution ID: 35-0765

Cornell University Medical College
1300 York Ave
New York, NY 10021
Control: NP Med Sch Affl: M-03620
Specialties: GPM
Institution ID: 35-0771

Harlem Hospital Center
606 Lenox Ave
New York, NY 10037-1003
Control: CITY Med Sch Affl: M-03601
Staff Physicians: 149 Beds: 220 ADC: 561
Specialties: CD, CHP, DR, GE, GS, ID, IM, NEP, OBG, OPH, P, PD, PS, PTH, PUD
Institution ID: 35-0195

Hospital for Joint Diseases Orthopedic Institute
Bernard Arousion Plaza
301 E 17th St
New York, NY 10003
Control: NP Med Sch Affl: M-03519
Staff Physicians: 149 Beds: 220 ADC: 171
Specialties: HSO, OP, ORS, OSM, OSS, PTH, SP
Institution ID: 35-0289

Hospital for Special Surgery
555 E 70th St
New York, NY 10021-1000
Control: NP Med Sch Affl: M-03520
Staff Physicians: 146 Beds: 160 ADC: 127
Specialties: HSO, OAR, OP, ORS, OSM
Institution ID: 35-0459

Lenox Hill Hospital
100 E 77th Street
New York, NY 10021-1883
Control: NP Med Sch Affl: M-03551, L-02312
Staff Physicians: 794 Beds: 653 ADC: 697
Specialties: CD, DR, GE, GS, HEM, ID, IM, NEP, OBG, ON, OPH, ORS, OSM, PTH, PUD, U
Institution ID: 35-0344

Manhattan Eye, Ear and Throat Hospital
210 E 64th St
New York, NY 10021
Control: NP Med Sch Affl: G-03619, L-03501
Staff Physicians: 315 Beds: 150 ADC: 40
Specialties: OTO, OTH
Institution ID: 35-0487

Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York, NY 10021
Control: NP Med Sch Affl: M-03520, G-03619
Specialties: CD, CHP, EM, END, ID, IM, NEP, P, PD, PTH, RNU
Institution ID: 35-0125

Metropolitan Hospital Center
1801 First Ave
New York, NY 10029
Control: ST Med Sch Affl: M-03508
Staff Physicians: 253 Beds: 967 ADC: 539
Specialties: CD, CHP, EM, END, ID, IM, NEP, P, PD, PTH, RNU
Institution ID: 35-0169

Mount Sinai School of Medicine
One Gustave L Levy Pl
New York, NY 10029-6574
Control: NP Med Sch Affl: M-03547
Staff Physicians: 1596
Specialties: AI, AN, CCA, CCM, CD, CHN, CHP, D, DR, EM, END, GE, GPM, GS, HEM, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBG, ON, OM, OMO, ON, OPH, ORS, OTO, P, PCD, PDC, PDE, PDP, PHO, PM, PS, PTH, PUD, RNU, RO, U, VS
Institution ID: 35-0508

New York Blood Center
310 E 75th St
New York, NY 10021
Control: NP Med Sch Affl: S-03523, G-03619
Staff Physicians: 4
Specialties: BX
Institution ID: 35-0807

New York City Department of Health
Rm 331, Box 38
New York City Department of Health
125 Worth St
New York, NY 10013
Control: CITY Med Sch Affl: PH
Institution ID: 35-0349

New York Downtown Hospital
170 William St
New York, NY 10038-2649
Control: NP Med Sch Affl: M-03620, G-03619
Staff Physicians: 534 Beds: 300 ADC: 296
Specialties: IM, OBG
Institution ID: 35-0270

New York Eye and Ear Infirmary
310 E 14th St
New York, NY 10003-4200
Control: NP Med Sch Affl: G-03608
Staff Physicians: 500 Beds: 103 ADC: 53
Specialties: OPH, OTO
Institution ID: 35-0230

New York Hospital
525 E 68th St, P-164
New York, NY 10021-1234
Control: NP Med Sch Affl: M-03520
Staff Physicians: 3216 Beds: 1052 ADC: 782
Specialties: AI, AN, CCM, COP, CD, CHN, D, DMP, DR, END, GE, GS, HEM, ID, IM, U, NEP, NM, NP, NPM, NS, OBG, ON, OPH, PCD, PD, PDC, PDE, PM, PN, PS, PTH, PUD, RHU, RNR, TS, U, VS
Institution ID: 35-0262

New York Hospital-Presbyterian
505 E 68th St
New York, NY 10021
Control: NP Med Sch Affl: M-03520
Staff Physicians: 212 Beds: 104 ADC: 98
Specialties: CHP, P
Institution ID: 35-0828

New York University Medical Center
566 First Ave
New York, NY 10016-1111
Control: NP Med Sch Affl: M-03519, L-02312, L-04110
Staff Physicians: 879 Beds: 726 ADC: 835
Specialties: CCA, CHN, GS, HSP, N, NP, OSM, OTH, P, PCD, PPH, RNU, RO, U, VS
Institution ID: 35-0409

North General Hospital
1876 Madison Ave
New York, NY 10035-0035
Control: NP Med Sch Affl: L-03547
Staff Physicians: 128 Beds: 240 ADC: 203
Specialties: GS, IM
Institution ID: 35-0808

Office of Chief Medical Examiner-City of New York
520 1st Avenue
New York, NY 10016
Control: CITY Med Sch Affl: FCP
Institution ID: 35-0528

Presbyterian Hospital in the City of New York
Columbia-Presbyterian Medical Ctr
New York, NY 10033-3784
Control: NP Med Sch Affl: M-03501, L-02312
Staff Physicians: 927 Beds: 1477 ADC: 1275
Specialties: AI, AN, CCA, CCM, CD, CHN, CHP, D, DR, END, GE, GS, HEM, HSO, HSP, ID, IM, N, NEP, NM, NP, PFR, NF, NR, OAR, OBG, ON, OPH, ORS, OTO, P, PCD, PDE, PDD, PDS, PHO, PM, PS, PTH, PUD, RHU, RNR, RO, TS, U, VS
Institution ID: 35-0289
St Luke's-Roosevelt Hospital Center
1111 Amsterdam Ave
New York, NY 10025
Control: NP Med Sch Affil: M-03501
Staff Physician: 1103 Beds: 506 ADC: 496
Specialties: CHP
Institution ID: 35-0211
St Luke's-Roosevelt Hospital Center-St Luke's Division
1111 Amsterdam Ave
New York, NY 10025
Control: NP Med Sch Affil: M-03501, L-03312
Staff Physician: 1103 Beds: 704 ADC: 606
Specialties: CHP
Institution ID: 35-0315
St Vincent's Hospital and Medical Center of New York
152 W 11th St
New York, NY 10011
Control: CH Med Sch Affil: M-03509, G-03519
Staff Physician: 734 Beds: 738 ADC: 720
Specialties: AN, CCM, CD, CHF, DR, END, GE, GS, HEM, ID, IM, IMG, IN, NER, NM, OB, ON, OPH, P, PD, PM, PTH, PUD, TY
Institution ID: 35-0241
Veterans Affairs Medical Center (Manhattan)
423 E 23rd St
New York, NY 10010
Control: VA Med Sch Affil: M-03519
Staff Physician: 186 Beds: 614 ADC: 421
Specialties: CD, GE, IM, ID
Institution ID: 35-0392
Niagara Falls
Niagara Falls Memorial Medical Center
621 Tenth St
Niagara Falls, NY 14002-0706
Control: NP Med Sch Affil: M-03548
Staff Physician: 100 Beds: 201 ADC: 197
Specialty: FP
Institution ID: 35-0448
Northport
Veterans Affairs Medical Center (Northport)
Middletown Rd
Northport, NY 11768
Control: VA Med Sch Affil: M-03548
Staff Physician: 255 Beds: 791 ADC: 625
Specialties: NM
Institution ID: 35-0441
Oceanside
South Nassau Communities Hospital
2445 Oceanside Rd
Oceanside, NY 11572
Control: NP Med Sch Affil: L-03545
Staff Physician: 509 Beds: 429 ADC: 76
Specialty: FP
Institution ID: 35-0277
Patchogue
Brookhaven Memorial Hospital Medical Center
101 Hospital Rd
Patchogue, NY 11772
Control: NP Med Sch Affil: M-03501
Staff Physician: 253 Beds: 301 ADC: 274
Specialty: FP
Institution ID: 35-0757
Poughkeepsie
Saint Francis Hospital
North Rd
Poughkeepsie, NY 12601
Control: CH Med Sch Affil: L-03599
Staff Physician: 206 Beds: 236 ADC: 206
Specialty: FP
Institution ID: 35-0443
Queens Village
Credmoor Psychiatric Center
80-45 Winchester Blvd
Queens Village, NY 11427-2199
Control: ST Med Sch Affil: M-03545
Staff Physician: 127 Beds: 991 ADC: 32
Specialty: FP
Institution ID: 35-0193
Rochester
Highland Hospital of Rochester
i000 South Ave
Rochester, NY 14620-9966
Control: NP Med Sch Affil: M-03545
Staff Physician: 255 Beds: 272 ADC: 210
Specialty: FP, IM
Institution ID: 35-0397
Monroe County Medical Examiners Office
435 E Henrietta Rd
Rochester, NY 14620
Control: NP Med Sch Affil: M-03545
Staff Physician: 270 Beds: 526 ADC: 487
Specialty: DR, OB
Institution ID: 35-0588
Rochester General Hospital
1455 Portland Ave
Rochester, NY 14612-3905
Control: NP Med Sch Affil: M-03545
Staff Physician: 478 Beds: 526 ADC: 487
Specialty: DR, OB
Institution ID: 35-0588
St Mary's Hospital
59 Genesee St
Rochester, NY 14611-9851
Control: CH Med Sch Affil: M-03545
Staff Physician: 270 Beds: 257 ADC: 191
Specialty: GE, IM
Institution ID: 35-0872
Strong Memorial Hospital of the University of Rochester
501 Elmwood Ave
Rochester, NY 14642
Control: NP Med Sch Affil: M-03545
Staff Physician: 1041 Beds: 715 ADC: 676
Specialties: AL, AN, CCA, CCM, CCF, CD, CHM, CHP, D, DR, END, GE, GS, HEM, HS0, ID, IM, IMG, N, NER, NM, NP, NPM, NS, OB, ON, OPH, ORS, OSM, OTO, P, PD, PDE, PDR, PDR, PDR, PHO, PM, PS, PTH, PUD, RNU, RNU, RS, U, VS
Institution ID: 35-0488
University of Rochester School of Medicine
601 Elmwood Ave
Rochester, NY 14642
Control: NP Med Sch Affil: L-03515
Specialties: GPM, PCP, PN
Institution ID: 35-0181
Schenectady
St Clare's Hospital of Schenectady
600 McGeenian St
Schenectady, NY 12304
Control: CH Med Sch Affil: L-03530
Staff Physician: 284 Beds: 221 ADC: 193
Specialty: FP
Institution ID: 35-0214
Staten Island
St Vincent's Medical Center of Richmond
355 Bard Ave
Staten Island, NY 10310-1699
Control: NP Med Sch Affil: M-03509, G-03508
Staff Physician: 312 Beds: 440 ADC: 402
Specialties: CD, DR, IM, OB, PD
Institution ID: 35-0458
Staten Island University Hospital
475 Seaview Ave
Staten Island, NY 10305
Control: NP Med Sch Affil: M-03508
Staff Physician: 495 Beds: 661 ADC: 570
Specialties: GS, IM, OB
Institution ID: 35-0166
Stony Brook
University Hospital-SUNY at Stony Brook
Health Science Center T4
State University of New York Stony Brook, NY 11794-8410
Control: ST Med Sch Affil: M-03548
Staff Physician: 705 Beds: 604 ADC: 438
Specialties: AL, ALI, AN, BKB, CCM, CD, CHN, CHP, D, DR, EM, ENF, GF, GE, GS, HEM, HSO, ID, IM, MPH, N, NER, NPM, NR, OB, ON, ORS, OTO, P, PD, PDE, FN, PTH, PUD, RNU, RNU, RS, U
Institution ID: 35-0560
Syracuse
St Joseph's Hospital Health Center
301 Prospect Ave
Syracuse, NY 13203-1807
Control: CH Med Sch Affil: M-03515
Staff Physician: 594 Beds: 429 ADC: 395
Specialties: AN, FP, TY
Institution ID: 35-0445
University Hospital-SUNY Health Science Center at Syracuse
750 E Adams St
Syracuse, NY 13210
Control: ST  Med Sch Affil: M-03515
Staff Physicians: 711 Beds: 350 ADC: 286
Specialties: AN, BBK, CCM, CD, CHP, DR, EM, END, GE, GS, HEM, HMP, HSO, ID, IM, IMG, N, NEP, NM, NPM, NR, NS, OBG, ON, OPH, ORS, OTP, P, PCE, PD, PDC, PDE, PHI, PM, PTH, PUD, RNU, RNU, RO, TS, U
Institution ID: 36-0174

Utica
St Elizabeth Hospital
2208 Genesee St
Utica, NY 13501
Control: CR  Med Sch Affil: L-03515
Staff Physicians: 114 Beds: 217 ADC: 170
Specialty: FP
Institution ID: 36-0759

Valhalla
New York Medical College
Sunshine Cottage
Valhalla, NY 10595
Control: ST  Med Sch Affil: M-05500
Specialties: AN, APM, CCM, CCR, CD, CHP, DR, EM, END, FF, GE, GPM, GS, HEM, ID, IM, IMG, N, NEP, NPM, NS, OBG, ON, OPH, ORS, OTP, PC, PCE, PD, PDC, PDE, PHI, PM, PTH, PUD, RNU, RNU, RO, U
Institution ID: 36-0782

West Point
Keller Army Community Hospital
US Military Academy
West Point, NY 10996
Control: A  Med Sch Affil: M-03600
Specialty: OMS
Institution ID: 36-7271

White Plains
New York Hospital-Westchester Division
21 Bloomingdale Rd
White Plains, NY 10605-1504
Control: NP  Med Sch Affil: M-03620
Staff Physicians: 154 Beds: 322 ADC: 283
Specialty: CHP
Institution ID: 36-0378

Yonkers
St Joseph’s Medical Center
127 S Broadway
Yonkers, NY 10701-2080
Control: CH  Med Sch Affil: L-03508
Staff Physicians: 253 Beds: 194 ADC: 158
Specialty: FP
Institution ID: 36-0442

North Carolina

Asheville
Mountain Area Health Education Center
501 Biltmore Ave
Asheville, NC 28801-4686
Control: AH  Med Sch Affil: P-086
Staff Physicians: 112 Beds: 315 ADC: 237
Specialty: IM
Institution ID: 36-0740

Veterans Affairs Medical Center (Asheville)
1100 Tunnel Rd
Asheville, NC 28805
Control: VA  Med Sch Affil: L-03507
Staff Physicians: 112 Beds: 315 ADC: 237
Specialty: IM
Institution ID: 36-0740

Chapel Hill
Office of the Chief Medical Examiner
Campus Box 7580
Chapel Hill, NC 27599-7580
Control: ST  Med Sch Affil: S-03601
Staff Physicians: 4
Specialty: POP
Institution ID: 36-0514

University of North Carolina Hospitals
UNC Hospitals
101 Manning Dr
Chapel Hill, NC 27514
Control: ST  Med Sch Affil: M-03600, G-03601
Staff Physicians: 754 Beds: 466 ADC: 598
Specialties: AN, BBK, CCM, CCR, CD, CHN, CHP, DR, END, FF, GE, GPM, GS, HEM, HMP, ID, IM, IMG, MM, N, NEP, NP, NPM, NS, OBG, ON, OPH, ORS, OTP, P, PCH, PCE, PD, PDE, PDR, PHI, PIP, FS, PTH, PUD, RNU, RNU, RO, U, VIR, VS
Institution ID: 36-0478

Charlotte
Carolinas Medical Center
PO Box 23861
Charlotte, NC 28202-3861
Control: A  Med Sch Affil: M-03601
Staff Physicians: 1028 Beds: 777 ADC: 651
Specialties: EM, FP, GS, IM, OBG, ORS, OTP, PD, PM, TS, VS
Institution ID: 36-0291

Durham
Duke University Medical Center
Box 5700
Durham, NC 27710
Control: NP  Med Sch Affil: M-03607, L-03312, L-03608
Staff Physicians: 944 Beds: 1195 ADC: 825
Specialties: AI, ALI, AN, APM, CCA, CCM, CD, CHN, CHP, DP, DR, END, FF, GE, GS, HEM, HMP, HSO, ID, IM, IMG, MM, N, NEP, NP, NPM, NS, OBG, OM, ON, OPH, ORS, OTP, P, PCE, PD, PDC, PDE, PHI, PIP, PHO, FS, PTH, PUD, RNU, RNU, RO, U
Institution ID: 36-0222

Fayetteville
Cape Fear Valley Medical Center
PO Box 2000
Fayetteville, NC 28302-2000
Control: ST  Med Sch Affil: L-03507
Staff Physicians: 204 Beds: 486 ADC: 343
Specialty: FP
Institution ID: 36-0781

Fort Bragg
Womack Army Medical Center
USA MEDCEN
Womack Army Medical Center
Attn: HSSC-CS (OME Office)
Fort Bragg, NC 28307-5060
Control: A  Med Sch Affil: G-03607, L-02312
Staff Physicians: 123 Beds: 239 ADC: 161
Specialty: FP
Institution ID: 36-0101

Greensboro
Moses H Cone Memorial Hospital
1200 N Elm St
Greensboro, NC 27401-1020
Control: NP  Med Sch Affil: M-03601
Staff Physicians: 418 Beds: 531 ADC: 442
Specialty: IM
Institution ID: 36-0486

Greenville
East Carolina University School of Medicine
Brodby Medical Sciences Bldg, AD48
Greenville, NC 27858-4346
Control: NP  Med Sch Affil: M-03608
Staff Physicians: 227
Specialties: AI, CD, CHP, EM, END, FP, FPG, GS, IM, NEP, NPM, OBG, OTP, PD, PM, PTH, PUD
Institution ID: 36-9601

Wilmington
New Hanover Regional Medical Center
2381 S 17th St
PO Box 9025
Wilmington, NC 28402-9025
Control: NP  Med Sch Affil: M-03601
Staff Physicians: 316 Beds: 588 ADC: 361
Specialties: GS, IM, OBG
Institution ID: 36-0288

Winston-Salem
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem, NC 27157-0001
Control: NP  Med Sch Affil: M-03606
Staff Physicians: 354 Beds: 806 ADC: 586
Specialties: AI, AN, APM, CCA, CCM, CD, CHN, CHP, D, DMP, DR, EM, END, FF, GE, GS, HEM, ID, IM, IMG, MM, N, NEP, NM, NP, NS, OBG, ON, OPH, ORS, OTP, P, PCE, PD, PDC, PDE, PHI, PIP, PHO, PTH, PUD, RNU, RNU, RO, U, VIR, VS
Institution ID: 36-0480
North Dakota

Bismarck

Medcenter One, Inc
300 N 7th St
Bismarck, ND 58501
Control: NP Med Sch Affil: M-03701
Staff Physicians: 97 Beds: 256 ADC: 170
Specialty: FP
Institution ID: 37-0159

Fargo

St Luke’s Hospitals
720 Fourth St N
Fargo, ND 58122
Control: NP Med Sch Affil: M-03701
Staff Physicians: 188 Beds: 387 ADC: 287
Specialty: FP, TV
Institution ID: 37-0398

Veterans Affairs Medical and Regional Office Center (Fargo)
2101 N Elm St
Fargo, ND 58102
Control: VA Med Sch Affil: M-03701
Staff Physicians: 86 Beds: 113 ADC: 83
Specialty: IM, P
Institution ID: 37-0395

Grand Forks

United Hospital
1200 S Columbia Rd
Grand Forks, ND 58201
Control: NP Med Sch Affil: M-03701
Staff Physicians: 114 Beds: 241 ADC: 189
Specialty: FP, GS
Institution ID: 37-0403

University of North Dakota School of Medicine
501 N Columbia Rd
Grand Forks, ND 58202-9037
Control: ST Med Sch Affil: M-33701
Specialty: P, TV
Institution ID: 37-0400

Minot

St Joseph’s Hospital
3rd St SE and Burdick Expwy
Minot, ND 58701
Control: CH Med Sch Affil: M-03701
Staff Physicians: 76 Beds: 187 ADC: 96
Specialty: FP
Institution ID: 37-0408

Ohio

Akron

Akron General Medical Center
340 Wabash Ave
Akron, OH 44307
Control: NP Med Sch Affil: M-03845
Staff Physicians: 90 Beds: 507 ADC: 377
Specialty: EM, FP, GS, IM, OBG, ORS, TV
Institution ID: 38-0124

Children’s Hospital Medical Center of Akron
One Perkins Square
Akron, OH 44308-1062
Control: NP Med Sch Affil: M-03844
Staff Physicians: 44 Beds: 253 ADC: 167
Specialty: PD, PDR, TV, SP
Institution ID: 38-0271

St Thomas Medical Hospital (Summa Health System)
444 N Main St
Akron, OH 44310
Control: NP Med Sch Affil: M-03844
Staff Physicians: 60 Beds: 343 ADC: 195
Specialty: FP, IM, TV
Institution ID: 38-0167

Barberton

Barberton Citizens Hospital
155 6th St NE
P.O. Box 360
Barberton, OH 44202-0360
Control: NP Med Sch Affil: G-03844
Staff Physicians: 209 Beds: 347 ADC: 216
Specialty: FP
Institution ID: 38-0114

Canton

Aultman Hospital
2600 6th St SW
Canton, OH 44710
Control: NP Med Sch Affil: M-03845
Staff Physicians: 33 Beds: 593 ADC: 399
Specialty: DE, FP, OBG, TV
Institution ID: 38-0148

Cantow Medical Education Foundation
2600 Sixth St SW
Canton, OH 44710
Control: CITY Med Sch Affil:
Staff Physicians: 450 Beds: 979 ADC: 655
Specialty: IM
Institution ID: 38-0409

Cincinnati

Bethesda Hospital, Inc
619 Oak St
Cincinnati, OH 45206-5975
Control: NP Med Sch Affil: L-03840, L-03841
Staff Physicians: 565 Beds: 765 ADC: 428
Specialty: FP, OBG
Institution ID: 38-0144

Children’s Hospital Medical Center
3333 Burnet Ave
Cincinnati, OH 45229-3039
Control: NP Med Sch Affil: M-03844
Staff Physicians: 405 Beds: 355 ADC: 224
Specialty: AJ, CHN, FP, PDC, PDE, PDR, PDR
Institution ID: 38-0302

Christ Hospital
2138 Auburn Ave
Cincinnati, OH 45206-2906
Control: NP Med Sch Affil: M-03841
Staff Physicians: 459 Beds: 550 ADC: 356
Specialty: IM, MI, OSM
Institution ID: 38-0492

Cincinnati Sportsmedicine and Orthopaedic Center
311 Straight St
Cincinnati, OH 45219
Control: CITY Med Sch Affil:
Staff Physicians: 2 Beds: 265 ADC: 169
Specialty: OSM
Institution ID: 38-0468

Good Samaritan Hospital
375 Dixmury Ave
Cincinnati, OH 45229-2489
Control: CH Med Sch Affil: M-03841
Staff Physicians: 104 Beds: 578 ADC: 414
Specialty: GS, IM, OBG, TV
Institution ID: 38-0346

Hamilton County Coroner’s Office
3159 Eden Ave
Cincinnati, OH 45219-2299
Control: CO Med Sch Affil:
Staff Physicians: 4
Specialty: P
Institution ID: 38-0454

Northwestern Blood Center of the University of Cincinnati Med Ctr
3130 Highland Ave, ML55
Cincinnati, OH 45267-0055
Control: ST Med Sch Affil:
Staff Physicians: 2
Specialty: BBK
Institution ID: 38-0782

Jewish Hospital of Cincinnati
3300 Burnet Ave
Cincinnati, OH 45229
Control: NP Med Sch Affil: L-03841
Staff Physicians: 1316 Beds: 592 ADC: 281
Specialty: GS, IM
Institution ID: 38-0428

University of Cincinnati Hospital
234 Goodman St
Cincinnati, OH 45219-7000
Control: ST Med Sch Affil: M-03841, L-03812
Staff Physicians: 780 Beds: 623 ADC: 418
Specialty: AJ, AN, APM, CCM, CD, CHP, DMP, DR, EM, ENP, FP, PPG, GE, GS, HEM, HMP, HSO, ID, IM, N, NEP, NF, NM, NP, NSG, OBG, ON, ONPH, ORS, OTO, P, PCC, PM, PS, PTH, PUD, RUH, RNR, RO, U
Institution ID: 38-0405
Cleveland
Cleveland Clinic Foundation
9608 Euclid Ave, TT32
Cleveland, OH 44195-5342
Control: NP Med Sch Affil: M-03540, M-41114, L-03212, L03686
Staff Physicians: 560 Beds: 888 ADC: 840
Specialties: AI, AN, AP, BMK, CCA, CCM, CDP, CD, CHN, CR, D, DMP, DR, EN, GE, GS, HEM, HSB, ID, IM, IMG, MM, M, N, NEP, NF, NS, ON, OPH, ORS, OS, OTO, P, PD, PN, PS, PTH, PDT, PUD, RHU, RNR, RO, TS, U, V, V, V, VS
Institution ID: 38-0399

Cuyahoga County Coroner's Office
2121 Adelbert Rd
Cleveland, OH 44106
Control: CO Med Sch Affil: Staff Physicians: 6 Specialty: FOP
Institution ID: 38-0198

Health Cleveland (Fairview General Hospital)
18101 Lorain Ave
Cleveland, OH 44111-5556
Control: NP Med Sch Affil: L-03686 Staff Physicians: 521 Beds: 511 ADC: 300 Specialty: FS, GS
Institution ID: 38-0299

Health Cleveland (Lutheran Medical Center)
2609 Franklin Blvd
Cleveland, OH 44113-9656
Control: CH Med Sch Affil: Staff Physicians: 224 Beds: 221 ADC: 125 Specialty: IM
Institution ID: 38-0288

Methionia Huron Hospital
13851 Terrace Rd
Cleveland, OH 44112
Institution ID: 38-0170

MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1989
Institution ID: 38-0173

Mount Sinai Medical Center of Cleveland
Office of Medical Affairs
One Mt Sinai Dr
Cleveland, OH 44106-4198
Institution ID: 38-0168

St Luke's Medical Center
1311 Shaker Blvd
Cleveland, OH 44104-9989
Institution ID: 38-0370

University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106-3602
Institution ID: 38-0373

Columbus
Children's Hospital
700 Children's Dr
Columbus, OH 43205-2608
Institution ID: 38-0491

Franklin County Coroner's Office
520 King Ave
Columbus, OH 43201
Control: CO Med Sch Affil: Staff Physicians: 4 Specialty: FOP
Institution ID: 38-0417

Grant Medical Center
115 Grant Ave
Columbus, OH 43215
Institution ID: 38-0177

Mount Carmel Medical Center
Dept of Medical Education
Columbus, OH 43229-1950
Institution ID: 38-0245

Ohio State University College of Medicine
410 W 10th Ave
Columbus, OH 43210
Control: ST Med Sch Affil: M-03540, L-03212 Specialty: GPM, MPH
Institution ID: 38-0178

Ohio State University Hospitals
410 W 10th Ave
Columbus, OH 43210
Institution ID: 38-0123

Riverside Methodist Hospitals
Medical Education Dept
3535 Olentangy River Rd
Columbus, OH 43214
Institution ID: 38-0383

Dayton
Good Samaritan Hospital and Health Center
2223 Philadelphia Dr
Dayton, OH 45406-1951
Institution ID: 38-0315

Miami Valley Hospital
1 Wyoming St
Dayton, OH 45409-2783
Control: NP Med Sch Affil: M-03545 Staff Physicians: 442 Beds: 611 ADC: 483 Specialty: FP
Institution ID: 38-0491

Office of the Montgomery County Coroner
361 W Third St
Dayton, OH 45402
Control: CO Med Sch Affil: Specialty: FOP
Institution ID: 38-0099

St Elizabeth Medical Center
601 Edwin C Moses Blvd
Dayton, OH 45408-1489
Institution ID: 38-0393

Wright State University School of Medicine
Dayton, OH 45401-0927
Control: ST Med Sch Affil: M-03545 Staff Physicians: 1422 Beds: 421 ADC: 298 Specialty: AM, CD, D, EM, GE, GS, HEM, ID, IM, OBG, ON, OPH, ORS, FS, P
Institution ID: 38-0754

Dayton (Kettering)
Kettering Medical Center
3535 Southern Blvd
Dayton (Kettering), OH 45428-1288
Institution ID: 38-0515

Rochester
Northeastern Ohio Universities College of Medicine
PO Box 85
Rochester, OH 44222-0005
Control: NP Med Sch Affil: M-03544 Specialty: P
Institution ID: 38-0755

Sylvania
Flower Hospital
5200 Harroun Rd
Sylvania, OH 43560
Control: NP Med Sch Affil: L-03543 Staff Physicians: 605 Beds: 901 ADC: 146 Specialty: FP
Institution ID: 38-0395
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<td>Medical College of Ohio Hospital</td>
<td>PO Box 10068</td>
<td>Toledo, OH, 43608</td>
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<td>2213 Cherry St</td>
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<td>Staff Physicians: 720 Beds: 598 ADC: 342</td>
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<td>Wright Patterson Medical Center 48B Sugar Maple Drive (SGE)</td>
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<td>Northside Medical Center (YHA, Inc)</td>
<td>345 Oak Hill Avenue</td>
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<td>Youngstown, OH 44501-0990</td>
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<td>Southside Medical Center</td>
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<td>PO Box 151</td>
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<td>Baptist Medical Center of Oklahoma</td>
<td>3300 NW Expressway</td>
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<td>1000 N Lee St</td>
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<td>Oklahoma City, OK 73101-0205</td>
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<td>University of Oklahoma College of Medicine-Oklahoma City</td>
<td>Dean's Office</td>
<td>PO Box 250</td>
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<td>Emanuel Hospital and Health Center 2801 N Ganzenbein Ave</td>
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<td>Providence Medical Center</td>
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<td>Institution ID: 41-0455</td>
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<td>Allentown</td>
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<td>Lehigh Valley Hospital</td>
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<td>Cedar Crest &amp; 178</td>
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<td>Allentown, PA 18105-1556</td>
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<td>Hershey, PA 17053</td>
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<td>Staff Physicians: 474 Beds: 833 ADC: 607</td>
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<td>Staff Physicians: 320 Beds: 496 ADC: 378</td>
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<td>Sacred Heart Hospital</td>
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<td>421 Chew St</td>
<td>Delaware County Memorial Hospital</td>
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<td>501 N Lansdowne Ave</td>
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<td>Staff Physicians: 235 Beds: 372 ADC: 256</td>
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**Kingston**

**Nesbit Memorial Hospital**
552 Wyoming Ave
Kingston, PA 18704-3784
Control: NP - Med Sch Affil: 1-04112
Staff Physicians: 218 Beds: 100 ADC: 100 Specialty: FP
Institution ID: 41-0021

**Lancaster**

**Lancaster General Hospital**
556 N Duke St
PO Box 3555
Lancaster, PA 17603-3555
Control: NP - Med Sch Affil: L-04010, L-04110, L-04111
Staff Physicians: 366 Beds: 214 ADC: 161 Specialty: FP
Institution ID: 41-0107

**Latrobe**

**Latrobe Area Hospital**
West Second Ave
Latrobe, PA 15650-1066
Control: NP - Med Sch Affil: M-04102
Staff Physicians: 116 Beds: 266 ADC: 202 Specialty: FP
Institution ID: 41-0715

**Lebanon**

**Good Samaritan Hospital**
Fourth and Walnut Sts
PO Box 1591
Lebanon, PA 17042-1281
Control: NP - Med Sch Affil: L-04114
Staff Physicians: 142 Beds: 194 ADC: 139 Specialty: FP
Institution ID: 41-0139

**Mckeesport**

**Mckeesport Hospital**
1500 Fifth Ave
Mckeesport, PA 15132-2483
Control: NP - Med Sch Affil: L-04112
Staff Physicians: 175 Beds: 430 ADC: 264 Specialty: FP GS IM
Institution ID: 41-0497

**Monroeville (Pittsburgh)**

**Forbes Regional Hospital**
2570 Raymader Rd
Monroeville (Pittsburgh), PA 15146
Control: NP - Med Sch Affil: L-04112
Staff Physicians: 410 Beds: 477 ADC: 368 Specialty: FP
Institution ID: 41-0524

**Norristown**

**Montgomery Hospital**
1301 Powell St
Norristown, PA 19401-0001
Control: NP - Med Sch Affil: L-04113
Staff Physicians: 335 Beds: 280 ADC: 158 Specialty: FP
Institution ID: 41-0496

**Philadelphia**

**Albert Einstein Medical Center**
5661 Old York Rd
Philadelphia, PA 19141-3098
Control: NP - Med Sch Affil: M-04113
Staff Physicians: 622 Beds: 542 ADC: 403 Specialty: AN, AP, CD, DR, EM, GE, GS, IM, IMG, N, NEP, NM, OB, OBGYN, ON, OP, OR, OTO, P, PCP, PIP, PM, PS, PTH, PUB, RHEUM, RO, RS, V, VIB, VS
Institution ID: 41-0859

**Children's Hospital of Philadelphia**
One Children's Center
34th St and Civic Center Blvd
Philadelphia, PA 19104
Control: NP - Med Sch Affil: M-04101, G-04102, G-04107, L-04109
Staff Physicians: 542 Beds: 284 ADC: 225 Specialty: AN, AP, CD, DR, EM, GE, GS, IM, IMG, N, NEP, NM, OB, OBGYN, ON, OP, OR, OTO, P, PCP, PIP, PM, PS, PUB, RHEUM, RO, RS, V, VIB, VS
Institution ID: 41-0189

**Episcopal Hospital**
100 E Lehigh Ave
Philadelphia, PA 19125-1098
Control: NP - Med Sch Affil: M-04107, L-04109
Staff Physicians: 211 Beds: 201 ADC: 172 Specialty: CD, GE, IM
Institution ID: 41-0424

**Fox Chase Cancer Center**
7701 Burholme Ave
Philadelphia, PA 19111-2497
Control: NP - Med Sch Affil: M-04113, L-04109
Staff Physicians: 137 Beds: 100 ADC: 64 Specialty: RO
Institution ID: 41-0529

**Germantown Hospital and Medical Center**
One Penn Blvd
Philadelphia, PA 19144
Control: NP - Med Sch Affil: G-04101, L-04107, L-04113
Staff Physicians: 170 Beds: 278 ADC: 164 Specialty: DR
Institution ID: 41-0496

**Graduate Hospital**
One Graduate Plaza
1800 Lombard St
Philadelphia, PA 19146-1497
Control: NP - Med Sch Affil: M-04101, G-04109
Staff Physicians: 207 Beds: 230 ADC: 235 Specialty: CD, GE, GS, IM, OBGYN, ON, PUB, RHEUM, RO, RS, V, VIB, VS
Institution ID: 41-0144

**Hahnemann University Hospital**
Broad and Vine
Mail Stop 300
Philadelphia, PA 19102-1192
Control: NP - Med Sch Affil: M-04109, G-04113
Staff Physicians: 521 Beds: 612 ADC: 492 Specialty: AN, AP, CD, CHF, D, DMP, DR, END, GE, GS, HEM, ID, IM, N, NEP, NM, OB, OBGYN, ON, OP, OR, OTO, P, PCP, PIP, PM, PS, PTH, PUB, RHEUM, RO, RS, V, VIB, VS
Institution ID: 41-0108

**Hospital of the University of Pennsylvania**
3400 Spruce St
Philadelphia, PA 19104
Control: NP - Med Sch Affil: M-04101
Staff Physicians: 837 Beds: 703 ADC: 558 Specialty: AN, AP, AP, BBK, CCA, CCM, CD, D, DMP, DR, END, GE, GS, HEM, ID, IM, IMM, MM, N, NEP, NM, OB, OBGYN, ON, OP, OTO, P, PCP, PIP, PM, PS, PTH, PUB, RHEUM, RO, RS, V, VIB, VS
Institution ID: 41-0108

**Medical College Hospitals/Main Clinical Campus**
3300 Henry Ave
Joan Bess, RN#235 APW
Philadelphia, PA 19129
Control: NP - Med Sch Affil: M-04107, G-04101, L-04107
Staff Physicians: 563 Beds: 370 ADC: 288 Specialty: CCM, CD, CHF, DR, EM, END, GE, GS, HEM, ID, IM, IMM, MM, N, NEP, NM, OB, OBGYN, ON, OP, OTO, P, PCP, PIP, PM, PS, PTH, PUB, RHEUM, RO, RS, V, VIB, VS
Institution ID: 41-0108

**Office of the Medical Examiner**
32 South University Ave
Philadelphia, PA 19104
Control: CITY - Med Sch Affil: L-04107
Staff Physicians: 7 Specialty: FOP
Institution ID: 41-0108

**Pennsylvania Hospital**
800 Spruce St
Philadelphia, PA 19107
Control: NP - Med Sch Affil: M-04101, G-04102
Staff Physicians: 716 Beds: 707 ADC: 522 Specialty: DR, GS, IM, N, OBGYN, PUB, RHEUM, RO, RS, V, VIB, VS
Institution ID: 41-0365

**Philadelphia Child Guidance Center**
34th St and Civic Center Blvd
Philadelphia, PA 19104
Control: NP - Med Sch Affil: M-04101
Staff Physicians: 21 Beds: 28 ADC: 64 Specialty: CRP
Institution ID: 41-0127

**Presbyterian Medical Center of Philadelphia**
61 N 36th St
Philadelphia, PA 19104
Control: NP - Med Sch Affil: M-04101
Staff Physicians: 310 Beds: 347 ADC: 298 Specialty: CD, CHF, G, HEM, IM, ON, PUB, RHEUM, RO, RS, V, VIB, VS
Institution ID: 41-0325
St Christopher's Hospital for Children
Erie Ave at Front St.
Philadelphia, PA 19134-1065
Control: NP Med Sch Affili: M-04107, M-04113, G-04102, G-04109
Staff Physicians: 324 Beds: 176 ADC: 144
Specialties: AI, CHN, NPM, PD, FDC, FDE, PDP, PDR, PDS, PHO, PN, PTH, SP
Institution ID: 41-0980

Temple University Hospital
Broad and Ontario Sts.
Philadelphia, PA 19140-3615
Control: NP Med Sch Affili: M-04113, L-02312
Staff Physicians: 583 Beds: 514 ADC: 377
Specialties: AN, APM, QCA, CCM, CD, DR, END, GE, GS, HEM, ID, IM, N, NFP, NM, NR, NS, OBG, ON, OP, OPH, OBS, OSX, OT, P, PM, PS, PTH, PUD, RHU, RNR, U, VS
Institution ID: 41-0413

Thomas Jefferson University Hospital
111 S 11th St.
Philadelphia, PA 19107-5096
Control: NP Med Sch Affili: M-04102, L-04107
Staff Physicians: 761 Beds: 717 ADC: 456
Specialties: AI, AN, APM, BRK, CCM, CD, CHN, CHP, ORS, D, DMT, DR, EM, END, FP, FG, GE, GS, HEM, HPO, ID, IM, N, NFP, NM, NPM, NS, OAR, OBG, ON, ORS, OSX, OT, P, PCH, PCD, PDP, PM, PTH, PUD, RHU, RNR, RO, TS, U, VIB
Institution ID: 41-0324

Wills Eye Hospital
900 Walnut St.
Philadelphia, PA 19107-5399
Control: CITY Med Sch Affili: M-04102
Staff Physicians: 270 Beds: 115 ADC: 40
Specialties: Ophthalmology
Institution ID: 41-0494

Pittsburgh
Allegheny County Coroner's Office
542 Fourth Ave.
Pittsburgh, PA 15219-2186
Control: CITY Med Sch Affili: M-04112
Staff Physicians: 4 Specialties: FOP
Institution ID: 41-0531

Allegheny General Hospital/Medical College of Pennsylvania
320 E North Ave.
Pittsburgh, PA 15212-4772
Control: NP Med Sch Affili: M-04107
Staff Physicians: 401 Beds: 855 ADC: 638
Specialties: AN, CD, CR, DR, EM, GE, GS, HMP, HSO, IM, N, NFP, NM, OBG, ON, ORS, P, PTH, PUD, RNR, RO, TS
Institution ID: 41-0466

Children's Hospital of Pittsburgh
One Children's Place
3700 Fifth Ave at DeSoto St.
Pittsburgh, PA 15213-3583
Control: NP Med Sch Affili: M-04112, L-03515
Staff Physicians: 594 Beds: 218 ADC: 170
Specialties: PIP
Institution ID: 41-0161

Mercy Hospital of Pittsburgh
Mercy Hospital of Pittsburgh
1400 Locust St.
Pittsburgh, PA 15219-5166
Control: NP Med Sch Affili: M-04112, L-04102
Staff Physicians: 598 Beds: 527 ADC: 424
Specialties: AN, CCA, DR, GE, GS, HEM, IM, NS, PD, TY
Institution ID: 41-0186

Montefiore University Hospital (UPMC)
200 Lothrop St.
Pittsburgh, PA 15213-2582
Control: NP Med Sch Affili: M-04112
Staff Physicians: 945 Beds: 834 ADC: 302
Specialties: CD, END, GE, HEM, ID, IM, NFP, ON
Institution ID: 41-0248

Presbyterian University Hospital (UPMC)
200 Lothrop St.
Pittsburgh, PA 15213-2582
Control: NP Med Sch Affili: M-04112
Staff Physicians: 945 Beds: 848 ADC: 384
Specialties: CD, END, FP, GE, IM, HPG, PTH, TY
Institution ID: 41-0248

St Francis Medical Center
400 4th St.
Pittsburgh, PA 15201-1198
Control: NP Med Sch Affili: M-04112
Staff Physicians: 398 Beds: 745 ADC: 450
Specialties: CD, DR, IM, OPH, P, PM, TV
Institution ID: 41-0271

St Margaret Memorial Hospital
815 Freeport Rd.
Pittsburgh, PA 15215-3989
Control: NP Med Sch Affili: G-04112, L-04114
Staff Physicians: 404 Beds: 267 ADC: 191
Specialties: FP, FPG
Institution ID: 41-0324

University of Pittsburgh School of Medicine
Graduate Medical Education Office
281 Loftsler Blvd
121 Meyran Ave.
Pittsburgh, PA 15230
Control: NP Med Sch Affili: M-04112
Specialties: AI, AN, APM, CCA, CCM, CCP, CCS, CD, CHN, CHP, D, DMT, DR, EM, END, GE, GS, HEM, HPO, HSO, HSP, ID, IM, IMG, N, NFP, NM, NP, NPM, NS, OAR, OBG, ON, OPH, ORES, OSX, OT, P, PCH, PCD, PDP, FDP, PDC, PDE, PDP, PDR, PDS, PHO, PM, PS, PTH, PUD, RHU, RNR, RO, TS, U, Y
Institution ID: 41-0824

University of Pittsburgh Graduate School of Public Health
130 DeSoto St.
Pittsburgh, PA 15261-3196
Control: ST Med Sch Affili: Specialty: OM
Institution ID: 41-0118

Western Pennsylvania Hospital
4800 Friendship Ave.
Pittsburgh, PA 15224-7993
Control: NP Med Sch Affili: M-04112
Staff Physicians: 577 Beds: 578 ADC: 412
Specialties: AN, CD, DR, GE, GS, HEM, IM, OBS, PUD, TY
Institution ID: 41-0122

Reading
Reading Hospital and Medical Center
PO Box 16002
Reading, PA 19612-4052
Control: NP Med Sch Affili: M-04101, M-04113, L-04114
Staff Physicians: 375 Beds: 622 ADC: 417
Specialties: DR, FP, IM, OBS, TV
Institution ID: 41-0386

St Joseph Hospital
12th and Walnut St.
Box 316
Reading, PA 19603-0316
Control: CCH Med Sch Affili: L-04114
Staff Physicians: 164 Beds: 289 ADC: 149 Specialties: FP
Institution ID: 41-0485

Sayre
Guthrie Healthcare System
Guthrie Square
Sayre, PA 18840
Institution ID: 41-0291

Robert Packer Hospital
Guthrie Square
Sayre, PA 18840-9894
Institution ID: 41-0352

Scranton
Scranton-Temple Residency Program, Inc
746 Jefferson Ave.
Scranton, PA 18510
Control: CITY Med Sch Affili: Specialty: IM
Institution ID: 41-0719

Washington
Washington Hospital
156 Wilson Avenue
Washington, PA 15501
Institution ID: 41-0385
Wilkes-Barre
Veterans Affairs Medical Center
(Willkes-Barre)
1111 E End Blvd
Wilkes-Barre, PA 18711-0026
Control: VA Med Sch Affil: G-04109, G-04113
Staff Physicians: 56 Beds: 357 ADC: 284
Specialties: IM, PUD
Institution ID: 41-0617

WilliamSPORT
WilliamSPORT Hospital and Medical Center
777 Kurtz Ave
WilliamSPORT, PA 17701-3186
Control: NP Med Sch Affil: L-04101, L-04114
Staff Physicians: 222 Beds: 325 ADC: 190
Specialties: FP
Institution ID: 41-04147

Wynnewood
Lankenau Hospital
100 Lancaster Ave West of City Line
Wynnewood, PA 19096-3489
Control: NP Med Sch Affil: M-04102, G-04113, L-04101, L-04107
Staff Physicians: 302 Beds: 306 ADC: 338
Specialties: CD, OE, GE, GS, HBM, IM, NEP, OBG, ON, PCD, PTH
Institution ID: 41-0493

York
York Hospital
1001 S George St
York, PA 17405
Control: NP Med Sch Affil: M-04101, L-02301, L-02812, L-04114
Staff Physicians: 217 Beds: 463 ADC: 391
Specialties: EM, FT, GS, IM, OBG, TY
Institution ID: 41-01448

Puerto Rico
Bayamon
Hospital San Pablo
Calle Santa Cruz #70
Urb Santa Cruz
Bayamon, PR 00960
Control: CORP Med Sch Affil: M-04203
Staff Physicians: 588 Beds: 330 ADC: 292
Specialties: FP
Institution ID: 42-0473

University Hospital Ramon Ruiz Arna
Avenidas Lazarel y Santa Juana
Bayamon, PR 00666-6092
Control: NP Med Sch Affil: M-04203
Staff Physicians: 188 Beds: 415 ADC: 260
Specialties: FT, IM, PD, PTH, TY
Institution ID: 42-7019

Caguas
Caguas Regional Hospital
PO Box 5729
Caguas, PR 00725
Control: ST Med Sch Affil: M-04201
Staff Physicians: 362 Beds: 251 ADC: 194
Specialties: FP, FTG, IM, OBG, PD, TY
Institution ID: 42-0490

Manati
Dr Alejandro Otero Lopez Hospital
Hernandez Carllin St
Unio Atenas
PO Box 1145
Manati, PR 00674
Control: NP Med Sch Affil: ST Med Sch Affil: M-04201
Staff Physicians: 118 Beds: 176 ADC: 96
Specialties: FP
Institution ID: 42-04056

Mayaguez
Dr Ramon E Betances Hospital-Mayaguez Medical Center
410 Carrera #2
Mayaguez, PR 00680-1822
Control: ST Med Sch Affil: M-04201
Staff Physicians: 90 Beds: 208 ADC: 158
Specialties: GS, IM, OBG, PD, TY
Institution ID: 42-0467

Ponce
Dr Pila Hospital
PO Box 1910
Ponce, PR 00733-1820
Control: NP Med Sch Affil: L-04202
Staff Physicians: 218 Beds: 144 ADC: 117
Specialties: FP
Institution ID: 42-7016
Hospital de Dawson
Ponce by Pass
Ponce, PR 00731
Control: NP Med Sch Affil: M-04202
Staff Physicians: 183 Beds: 356 ADC: 248
Specialties: CD, GE, IM, OBG, PD, TY
Institution ID: 42-0289
Ponce Regional Hospita
Bo Machuelo
Ponce, PR 00731
Control: ST Med Sch Affil: M-04201, L-04202
Staff Physicians: 87 Beds: 228 ADC: 300
Specialties: GS, IM, OBG, PD, TY
Institution ID: 42-0194

Río Piedras
San Juan Municipal Hospital
PO Box 21465
Río Piedras, PR 00928
Control: CITY Med Sch Affil: M-04201, M-04203
Staff Physicians: 239 Beds: 260 ADC: 217
Specialties: CD, EN, HEM, IM, OBG, ON, PD, PUD, RMU, TY
Institution ID: 42-0230

San German
Hospital de la Concepcion
Box 286
San German, PR 00680-0001
Control: Ch Med Sch Affil: M-04202
Staff Physicians: 122 Beds: 123 ADC: 92
Specialties: IM
Institution ID: 42-0478

San Juan
Puerto Rico Institute of Psychiatry
PO Box 367547
San Juan, PR 00938-5741
Control: ST Med Sch Affil: ST Med Sch Affil: M-04201
Staff Physicians: 32 Beds: 400 ADC: 220
Specialties: P
Institution ID: 42-04987

University Hospital
Puerto Rico Medical Center
Caparra Heights Station
San Juan, PR 00905
Control: ST Med Sch Affil: M-04201
Staff Physicians: 245 Beds: 245 ADC: 257
Specialties: AN, CD, CHE, D, DR, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NS, OBG, ON, OPH, ORS, OTO, PAM, PTH, PUD, RMU, RO, U
Institution ID: 42-0178
University of Puerto Rico School of Medicine
GPO Box 5067
San Juan, PR 00936
Control: ST Med Sch Affil: M-04201
Staff Physicians: 58 Beds: 1221 ADC: 75
Specialties: EM, FT, PDP
Institution ID: 42-0464

University Pediatric Hospital
PO Box 191079
San Juan, PR 00916-1078
Control: ST Med Sch Affil: M-04201
Staff Physicians: 167 Beds: 135 ADC: 119
Specialties: NPM, PD, PHO
Institution ID: 42-0477

Veterans Affairs Medical Center (San Juan)
One Veterans Plaza
San Juan, PR 00927-6806
Control: VA Med Sch Affil: M-04201, L-04203
Staff Physicians: 204 Beds: 682 ADC: 487
Specialties: CD, ID, IM, NEP, PM, PSD
Institution ID: 42-0286

Rhode Island
East Providence
Emma Pendleton Bradley Hospital
1011 Veterans Memorial Pkwy
East Providence, RI 02915
Control: NP Med Sch Affil: M-04201
Staff Physicians: 13 Beds: 60 ADC: 55
Specialties: CHP
Institution ID: 43-0492
Rhode Island

Sponsors of Graduate Medical Education Programs

Pawtucket

Memorial Hospital of Rhode Island
Prospect and Pond Sts
Pawtucket, RI 02860
Control: NP Med Sch Affil: M-04301, G-02405, L-03901
Staff Physicians: 317 Beds: 294 ADC: 202
Specialty: FP IM
Institution ID: 494436

Providence

Belier Hospital
345 Blackstone Blvd
Providence, RI 02906
Control: NP Med Sch Affil: M-04301
Staff Physicians: 62 Beds: 117 ADC: 99
Specialty: P
Institution ID: 494483

Miriam Hospital
164 Summit Ave
Providence, RI 02906-2894
Control: NP Med Sch Affil: M-04301
Staff Physicians: 497 Beds: 247 ADC: 211
Specialty: CCM, IM, PTH, TY
Institution ID: 4943522

Rhode Island Hospital
595 Eddy St
Providence, RI 02903-4970
Control: NP Med Sch Affil: M-04301, L-03512, L-02316
Staff Physicians: 803 Beds: 719 ADC: 579
Specialty: AI, CCM, CD, CHN, DR, EM, END, GE, GS, IM, N, NEP, NP, NS, OP, OPH, ORS, PD, PDE, PHO, PS, PTH, U
Institution ID: 494281

Roger Williams Medical Center
825 Chalkstone Ave
Providence, RI 02908-4735
Control: NP Med Sch Affil: M-04301
Staff Physicians: 450 Beds: 238 ADC: 166
Specialty: CD, D, DMP, HEM, ID, IM, IMG, ON, PUD, RHU, TY
Institution ID: 493438

Women and Infants Hospital of Rhode Island
101 Dudley St
Providence, RI 02905-2401
Control: NP Med Sch Affil: M-04301
Staff Physicians: 306 Beds: 197 ADC: 187
Specialty: NPM, OBG
Institution ID: 490834

South Carolina

Charleston

Medical University of South Carolina College of Medicine
171 Ashley Ave
Charleston, SC 29403-2201
Control: ST Med Sch Affil: M-04501
Staff Physicians: 553 Beds: 549 ADC: 457
Specialty: AN, CCM, CD, CHP, D, DMP, DR, END, FOP, FP, GE, GS, HEM, HMP, ID, IM, N, NEP, NM, NFM, NS, OBG, ON, OPH, ORS, OTU, P, PCP, PD, PDC, PDR, PHO, PS, PTH, PUD, RHU, RO, TS, U
Institution ID: 4936501

Columbia

Richland Memorial Hospital-Univ of South Carolina Sch of Med
Attn: Brian J Jowers
Medical Education
45 Richland Medical Plk
Columbia, SC 29023
Control: CO Med Sch Affil: M-04501, L-04501
Staff Physicians: 630 Beds: 658 ADC: 466
Specialty: AN, APM, CD, CM, END, ENP, FP, GS, IM, OBG, ON, OPH, ORS, PD, PDE, PHO, PS, PTH, U
Institution ID: 4930386

University of South Carolina School of Medicine
Office of the Dean
6439 Garners Ferry Rd
Columbia, SC 29090
Control: ST Med Sch Affil: M-04501
Staff Physicians: 126 Beds: 136 ADC: 98
Specialty: CHP, P
Institution ID: 4930484

Florence

McLeod Regional Medical Center
555 E Cheves St
Florence, SC 29506-5617
Control: NP Med Sch Affil: L-04501, L-04504
Staff Physicians: 153 Beds: 352 ADC: 291
Specialty: FP
Institution ID: 4942239

Greenville

Greenville Hospital System
701 Grove Rd
Greenville, SC 29605-4285
Control: NP Med Sch Affil: M-04501, L-04504
Staff Physicians: 174 Beds: 1174 ADC: 787
Specialty: FP, GE, GS, IM, OBG, ORS, PD, PTH, TY
Institution ID: 4936507

Greenwood

Self Memorial Hospital
1325 Spring St
Greenwood, SC 29646-3875
Control: CO Med Sch Affil: L-04501, L-04504
Staff Physicians: 108 Beds: 421 ADC: 206
Specialty: FP
Institution ID: 4972024

North Charleston

Naval Hospital (Charleston)
3600 Rivers Ave
North Charleston, SC 29405-7744
Control: N Med Sch Affil: L-02312, L-04501
Staff Physicians: 133 Beds: 214 ADC: 77
Specialty: FP
Institution ID: 4901334

Spartanburg

Spartanburg Regional Medical Center
101 E Wood St
Spartanburg, SC 29303-3072
Control: CO Med Sch Affil: L-04501, L-04504
Staff Physicians: 329 Beds: 501 ADC: 360
Specialty: FP, GS, TY
Institution ID: 493162

South Dakota

Sioux Falls

McKennan Hospital
PO Box 5045
800 E 21st St
Sioux Falls, SD 57117-5045
Control: CH Med Sch Affil: M-04601
Staff Physicians: 376 Beds: 407 ADC: 238
Specialty: FP, TY
Institution ID: 4941236

Sioux Valley Hospital
1100 S Euclid Ave
PO Box 5039
Sioux Falls, SD 57117-5039
Control: NP Med Sch Affil: M-04601
Staff Physicians: 383 Beds: 474 ADC: 340
Specialty: FP
Institution ID: 494212

University of South Dakota School of Medicine
2501 W 22nd St
Sioux Falls, SD 57117-5046
Control: NP Med Sch Affil: M-04601
Specialty: CHP, IM, P, PTH, TY
Institution ID: 4936501

Tennessee

Bristol

Bristol Regional Medical Center
209 Memorial Dr
Bristol, TN 37621-8834
Control: NP Med Sch Affil: M-04720
Staff Physicians: 131 Beds: 336 ADC: 245
Specialty: FP
Institution ID: 4970491
Tennessee

Methodist Hospital-Central Unit
1205 Union Ave
Memphis, TN 38104
Control: CH Med Sch Affl: M-04706
Staff Physicians: 1114 Beds: 731 ACD: 575
Specialty: DS, GS, IM, TY
Institution ID: 47-0118

University of Tennessee College of Medicine
956 Court Ave, Box 184
Memphis, TN 38163-9099
Control: ST Med Sch Affl: M-04706, L-04707
Staff Physicians: 23
Specialty: AI, AN, CMM, CPG, CSS, CD, CHN, CHP, D, DNP, DR, END, EDU, GP, GS, HEM, HSG, ID, IM, IMG, N, N, NP, NSM, NSM, OB, ON, OP, OPH, ORS, OT, P, PD, PDC, PEC, PDR, PDS, PHE, PN, PS, PTH, PUD, RUH, TS, U, VR, VS
Institution ID: 47-0474

Mountain Home
Veterans Affairs Medical Center (Mountain Home)
(Johnson City)
Mountain Home, TN 37684-5001
Control: NA Med Sch Affl: M-04720
Staff Physicians: 134 Beds: 540 ACD: 293
Specialty: IM
Institution ID: 47-0488

Nashville
Baptist Hospital
Dept of Medicine
2000 Church St
Nashville, TN 37220-8991
Control: CH Med Sch Affl: M-04706, L-04705
Staff Physicians: 141 Beds: 760 ACD: 198
Specialty: IM
Institution ID: 47-0163

George H Hubbard Hospital of Meharry Medical College
1005 DB Todd Blvd
Nashville, TN 37208
Control: NP Med Sch Affl: M-04707
Staff Physicians: 28 Beds: 386 ACD: 64
Specialty: FT, GPM, IM, OB, ON, OM, P, PD
Institution ID: 47-0255

Vanderbilt University Medical Center
1111 21st Ave S
Nashville, TN 37232-5383
Control: NP Med Sch Affl: M-04705
Staff Physicians: 914 Beds: 661 ACD: 527
Specialty: AI, AN, AP, BPK, CMM, CSS, CD, CHN, CHE, D, DR, EM, END, EDU, GS, HEM, ID, IM, N, NEP, NM, NP, NPM, NS, OB, ON, OPH, ORS, OT, PS, P, PDC, PDR, PDR, PHE, PN, PS, PTH, PUD, RUH, RMB, S, U, VS
Institution ID: 47-0497

Memphis
Baptist Memorial Hospital
800 Madison Ave
Memphis, TN 38116
Control: CH Med Sch Affl: M-04706
Staff Physicians: 1443 Beds: 1724 ACD: 887
Specialty: DR, IM, TY
Institution ID: 47-0382

Jackson
Jackson-Madison County General Hospital
24 Summit Dr
Jackson, TN 38301-3899
Control: CYOO Med Sch Affl: M-04706
Staff Physicians: 161 Beds: 858 ACD: 424
Specialty: FP
Institution ID: 47-0490

Johnson City
James H Quillen College of Medicine
Box 70, 571
East Tennessee State University
Johnson City, TN 37614-0571
Control: ST Med Sch Affl: M-04720
Specialty: CD, FP, GE, GS, HEM, ID, IM, IMG, OB, ON, OP, PS, PTH, PUD
Institution ID: 47-0492

Kingsport
Holston Valley Hospital and Medical Center
PG Box 238
Kingsport, TN 37662-0238
Control: NP Med Sch Affl: M-04720
Staff Physicians: 235 Beds: 540 ACD: 252
Specialty: FP
Institution ID: 47-0379

Knoxville
Knoxville Orthopedic Clinic
PO Box 31806
Knoxville, TN 37902-1806
Control: ST Med Sch Affl: M-04706
Staff Physicians: 364 Beds: 902 ACD: 432
Specialty: AN, CCA, DR, FP, GS, IM, NM, OB, PD, PTH, VS
Institution ID: 47-0322

University of Tennessee Graduate School of Medicine
1824 Alcoa Highway
Knoxville, TN 37922-6889
Control: ST Med Sch Affl: M-04706
Staff Physicians: 364 Beds: 902 ACD: 432
Specialty: AN, CCA, DR, FP, GS, IM, NM, OB, PD, PTH, VS
Institution ID: 47-0322

Memphis
Baptist Memorial Hospital
800 Madison Ave
Memphis, TN 38116
Control: CH Med Sch Affl: M-04706
Staff Physicians: 1443 Beds: 1724 ACD: 887
Specialty: DR, IM, TY
Institution ID: 47-0382

Texas

Amarillo
Texas Tech University Health Sciences Center
at Amarillo
1400 Wallace Blvd
Amarillo, TX 79106
Control: ST Med Sch Affl: M-04815
Staff Physicians: 104
Specialty: FP, GM, OB, ON, OD
Institution ID: 48-0520

Austin
Austin State Hospital
4110 Guadalupe
Austin, TX 78751-0526
Control: CYOO Med Sch Affl: M-04720
Staff Physicians: 134 Beds: 198 ACD: 293
Specialty: IM
Institution ID: 48-0488

Central Texas Medical Foundation
Dept of Medical Education
901 E 15th St
Austin, TX 78701-1930
Control: CITY Med Sch Affl: M-04720
Staff Physicians: 188 Beds: 386 ACD: 310
Specialty: FP, IM, PM, TY
Institution ID: 48-0461

Texas Department of Health
1100 W 44th St
Austin, TX 78755
Control: ST Med Sch Affl: M-04720
Staff Physicians: 38
Specialty: PH
Institution ID: 48-0468

Baytown
San Jacinto Methodist Hospital
4401 Garth Rd
Baytown, TX 77521
Control: CH Med Sch Affl: M-04814
Staff Physicians: 102 Beds: 192 ACD: 159
Specialty: FP
Institution ID: 48-0579

Conroe
Montgomery County Medical Center Hospital
154 Medical Center Blvd
Conroe, TX 77304
Control: HBA Med Sch Affl: M-04812
Staff Physicians: 23 Beds: 182 ACD: 94
Specialty: FP
Institution ID: 48-0407

Corpus Christi
Driscoll Children's Hospital
3833 S Alameda
PO Box 6530
Corpus Christi, TX 78466-6530
Control: NP Med Sch Affl: M-04820
Staff Physicians: 20 Beds: 155 ACD: 113
Specialty: FD
Institution ID: 48-0157
Texas Scottish Rite Hospital for Children
2222 Welborn St
Dallas, TX 75219-3983
Control: NP Med Sch Affil: G-04812, L-04815
Staff Physicians: 24 Beds: 125 ADC: 31 Speciality: OP
Institution ID: 48-0941

Timberlawn Psychiatric Hospital
4600 Samuel Blvd
PO Box 15489
Dallas, TX 75315-1489
Control: CORP Med Sch Affil: L-02312, L-04812
Staff Physicians: 44 Beds: 160 ADC: 86 Speciality: CHP, P
Institution ID: 48-0156

University of Texas Southwestern Medical School
5322 Harry Hines Blvd
Dallas, TX 75235-9002
Control: NP Med Sch Affil: M-04812, L-02312
Speciality: CCP, CHP, DMP, HSP, NP, NPM, OMO, OBS, P, PD, PDR, PHO, PN, PS, VIS
Institution ID: 48-0316

El Paso
Texas Tech University Health Sciences Center at El Paso
4800 Albertva Blvd
El Paso, TX 79965
Control: NP Med Sch Affil: M-04815
Staff Physicians: 121 Beds: 255 ADC: 219 Speciality: AN, EM, FP, GS, IM, OBG, P, PD, TV
Institution ID: 48-0550

William Beaumont Army Medical Center
Compassion
Attn: RSHM-MED
El Paso, TX 79920-5001
Control: A Med Sch Affil: G-04815, L-02312, L-04812
Staff Physicians: 91 Beds: 432 ADC: 210 Speciality: GS, IM, NM, OBG, OBS, PD, PS, PTH, TV
Institution ID: 48-0818

Fort Hood
Darnall Army Community Hospital
Darnall Loop
Fort Hood, TX 76545-5003
Control: A Med Sch Affil: M-04816, L-02312
Staff Physicians: 86 Beds: 264 ADC: 125 Speciality: EM
Institution ID: 48-0119

Fort Sam Houston
Brooke Army Medical Center
Fort Sam Houston, TX 78234-6500
Control: A Med Sch Affil: M-02312, L-04813
Staff Physicians: 262 Beds: 458 ADC: 317 Speciality: AN, COM, CS, CD, C, CRH, EM, GE, GS, HEM, ID, IM, N, N, NP, OBG, ON, OPH, OBS, OTO, PDC, PD, PHT, PUD, TS
Institution ID: 48-0277

Fort Worth
John Peter Smith Hospital (Tarrant County Hospital District)
1500 S Main St
Fort Worth, TX 76104-4917
Control: HDA Med Sch Affil: G-04812
Staff Physicians: 321 Beds: 429 ADC: 291 Speciality: FP, OBG, OBS, TV
Institution ID: 48-0214

Galveston
University of Texas Medical Branch Hospitals
House Staff Office
301 University Blvd, Rt D62
Galveston, TX 77555-0402
Control: ST Med Sch Affil: M-04802, L-04815
Staff Physicians: 490 Beds: 898 ADC: 630 Speciality: AI, AN, CCA, CD, CHN, CHP, D, DMP, DR, END, FP, GE, GS, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ONP, ORH, ORS, OUT, PD, PDE, PDR, PHO, FN, PS, PHT, PUD, RNU, BNR, RO, TS, U
Institution ID: 48-0131

Houston
Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030-3488
Control: NP Med Sch Affil: M-04804, L-04812
Staff Physicians: 803 Speciality: AI, ALI, AN, AP, BKK, CCM, CCP, CD, CHN, CHP, D, DMP, DR, END, FP, GE, GS, HEM, HMP, HSO, HIP, ID, IM, IMG, M, N, N, NEP, NM, NPM, NS, OBG, ON, OP, OPH, OBS, OSM, OTO, OTR, F, PCC, PD, PDC, PDE, PDC, PDR, PDS, PHO, PM, PN, PS, PHT, PUD, RNU, BNR, RO, TS, TV
Institution ID: 48-0211

Hermann Hospital
4611 Fannin
Houston, TX 77030-1501
Control: NP Med Sch Affil: M-04814
Staff Physicians: 1154 Beds: 633 ADC: 482 Speciality: NR
Institution ID: 48-0639

St Joseph Hospital
1919 LaBranch
Houston, TX 77002
Control: CH Med Sch Affil: M-04814
Staff Physicians: 700 Beds: 616 ADC: 292 Speciality: GS, OBG, PS, TV
Institution ID: 48-0206

Texas Heart Institute
PO Box 20345
MC 3-116
Houston, TX 77255-0464
Control: NP Med Sch Affil: L-02101, L-04801, L-04814
Staff Physicians: 143 Beds: 670 ADC: 464 Speciality: AN, TS
Institution ID: 48-0529
University of Texas M D Anderson Cancer Center
1515 Holcombe Blvd
Houston, TX 77030
Control: ST Med Sch Affl: M-04814, L-04804
Staff Physicians: 668 Beds: 518 ADC: 422
Specialty: BKK, HMP, PCH, PTH, RO, SF
Institution ID: 48-0404

University of Texas Medical School at Houston
Site G 054 MSMB
6431 Fannin St
PO Box 20703
Houston, TX 77225
Control: ST Med Sch Affl: M-04814, L-04802
Staff Physicians: 401 Beds: 504 ADC: 420
Specialty: AN, APM, CCA, CCM, CD, CHN, CHF, CR, D, DMP, DR, EM, EN, EP, GE, GS, HEM, ID, IM, N, NEP, NFM, OB, ON, OP, OR, ORS, OS, OTO, P, PD, PHO, PN, PS, PTH, PUD, RHU, RNB, U
Institution ID: 48-0547

University of Texas School of Public Health
PO Box 20186
Houston, TX 77225
Control: ST Med Sch Affl: L-04814
Specialty: OM
Institution ID: 48-0560

Lackland AFB
Wilford Hall Medical Center
WHMCET
2300 Bergquist St, Ste 1
Lackland AFB, TX 78236-5300
Control: AF Med Sch Affl: M-02312, L-04813
Staff Physicians: 396 Beds: 1009 ADC: 485
Specialty: AJ, AN, APM, BKK, CCM, CD, CHN, CHF, D, DR, EN, EP, GE, GS, HEM, ID, IM, N, NEP, NFM, OB, ON, OP, OR, ORS, OS, OTO, P, PCP, PD, PS, PTH, PUD, RHU, RNB, RO, SF, TS, U, V, VIK
Institution ID: 48-0227

Lubbock
Texas Tech University Health Sciences Center at Lubbock
3601 4th St
Lubbock, TX 79433
Control: ST Med Sch Affl: M-04815
Staff Physicians: 164
Specialty: AN, APM, CD, CHN, D, PD, GE, GS, IM, N, NEP, OB, OP, ORS, P, PD
Institution ID: 48-0534

Odessa
Texas Tech University Health Sciences Center at Odessa
800 W Fourth St
Odessa, TX 79763-4960
Control: NP Med Sch Affl: M-04815
Staff Physicians: 24 Beds: 393 ADC: 166
Specialty: FP, OBG
Institution ID: 48-0589

Port Arthur
St Mary Hospital
2535 Gath Blvd, Ste 100
Port Arthur, TX 77642-1111
Control: CH Med Sch Affl: G-04902
Staff Physicians: 221 Beds: 278 ADC: 152
Specialty: FP
Institution ID: 48-7021

San Antonio
Bexar County Forensic Science Center
7337 Louis Pasteur
San Antonio, TX 78229-4565
Control: CO Med Sch Affl: Staff Physicians: 4
Specialty: FP
Institution ID: 48-8627

University of Texas Medical School at San Antonio
Office of the Medical Dean
Univ of Texas Health Science Ctr
7703 Floyd Curl Dr
San Antonio, TX 78284-7700
Control: NP Med Sch Affl: M-04819
Staff Physicians: 411 Beds: 1009 ADC: 485
Specialty: AJ, AN, APM, BKK, CCM, CD, CHN, CHF, D, DR, EN, EP, GE, GS, HEM, HMP, HSO, ID, IM, MG, N, NEP, NM, NS, OAS, OB, ON, OP, OR, ORS, OS, OTO, P, PCP, PD, PS, PTH, PUD, RHU, RNB, ROT, SF, TS, U, VIK
Institution ID: 48-7604

USAF School of Aerospace Medicine
USAFSSM/AF
San Antonio, TX 78235-5001
Control: AF Med Sch Affl: L-02312
Staff Physicians: 5
Specialty: AM
Institution ID: 48-0499

Temple
Scott and White Memorial Hospital
Graduate Medical Education
2401 S 31st St
Temple, TX 76508-0001
Control: NP Med Sch Affl: M-04818, L-02312, L-04802
Staff Physicians: 374 Beds: 348 ADC: 240
Specialty: AJ, AN, CD, CR, DR, EM, EN, EP, GE, GS, HEM, HMP, IM, OB, ON, OP, OR, ORS, PD, PS, PTH, PUD, U
Institution ID: 48-0140

Tyler
University of Texas Health Center at Tyler
US Hwy 271 and State Hwy 155
PO Box 2005
Tyler, TX 75710
Control: ST Med Sch Affl: Staff Physicians: 199 Beds: 278 ADC: 110
Specialty: FP
Institution ID: 48-0587

Waco
McLennan County Medical Education and Research Foundation
1600 Providence Dr
PO Box 3276
Waco, TX 76707
Specialty: FP
Institution ID: 48-0553

Wichita Falls
North Central Texas Medical Foundation
1301 3rd St
Wichita Falls, TX 76301
Control: NP Med Sch Affl: Staff Physicians: 6
Specialty: FP
Institution ID: 48-0555

Utah
Murray
The Orthopedic Specialty Hospital
6484 S 300 E
Murray, UT 84107
Control: NP Med Sch Affl: Staff Physicians: 14 Beds: 14 ADC 7
Specialty: OSM
Institution ID: 49-8013

Ogden
McKay-Dee Hospital Center
3930 Harrison Blvd
Ogden, UT 84404-0370
Control: NP Med Sch Affl: L-04801
Staff Physicians: 254 Beds: 628 ADC: 238
Specialty: FP
Institution ID: 49-0304

Salt Lake City
FHP of Utah, Inc
35 W Broadway
Salt Lake City, UT 84101
Control: ST Med Sch Affl: Specialty: FP
Institution ID: 49-8917

LDS Hospital
Eighth Ave and C St
Salt Lake City, UT 84143-1001
Control: NP Med Sch Affl: M-04901, L-02312
Staff Physicians: 646 Beds: 482 ADC: 278
Specialty: IM, RO, TV
Institution ID: 49-0340
University of Utah Medical Center  
Graduate Medical Education  
50 N Medical Dr, Rm 1C412  
Salt Lake City, UT 84132  
Control: ST  Med Sch Affil: M-04001, L-02312  
Staff Physicians: 475  Beds: 392  ADC: 306  
Specialty: AN, CCM, CCP, CD, CHN, CHP, D, DR, END, EP, FPG, GE, GPM, GS, HEM, HMP, HSO, HSP, ID, IM, IMG, N, NEP, NM, NP, NUM, NS, OBG, ON, OP, ORH, ORS, OSM, OSS, OTO, P, PD, PDP, PHO, PIP, PM, PS, PTH, PUD, RHU, RNR, RO, TS, U  
Institution ID: 69-04247

Falls Church  
Falls Church  
Fairfax Hospital  
3300 Gallows Rd  
Falls Church, VA 22046  
Control: NP  Med Sch Affil: M-01002, G-01003, G-05104, L-02312  
Staff Physicians: 1703  Beds: 856  ADC: 543  
Specialty: FP, PTH, TY  
Institution ID: 61-04922

Fort Belvoir  
DeWitt Army Community Hospital  
US Army Medical Dept Activity  
Attn: HSXA-DCCS  
Fort Belvoir, VA 22040-5141  
Control: A  Med Sch Affil: M-02312  
Staff Physicians: 92  Beds: 169  ADC: 75  
Specialty: FP  
Institution ID: 61-0377

Virginia  

Alexandria  
Alexandria Hospital  
4320 Seminary Rd  
Alexandria, VA 22304  
Control: CTY  Med Sch Affil: G-01001, L-02312  
Staff Physicians: 689  Beds: 947  ADC: 220  
Specialty: VRI  
Institution ID: 61-04112

Arlington  
Arlington Hospital  
1701 N George Mason Dr  
Arlington, VA 22205-3088  
Control: NP  Med Sch Affil: M-01002  
Staff Physicians: 637  Beds: 374  ADC: 230  
Specialty: OSM  
Institution ID: 61-0601

Charlottesville  
University of Virginia Medical Center  
1045 McCormick Hall  
Jefferson Park Ave  
Charlottesville, VA 22908  
Control: ST  Med Sch Affil: M-05101  
Staff Physicians: 435  Beds: 712  ADC: 534  
Specialty: AN, AL, CCA, CCM, CCP, CD, CHN, CHP, D, DR, END, EP, GE, GS, HEM, HMP, ID, IM, IMG, N, NEP, NM, NP, NUM, NS, OAR, OBG, ON, OP, ORH, ORS, OTO, P, PD, PDP, PDC, PDE, PM, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U  
Institution ID: 61-0124

Richmond  
Chippenham Medical Center  
7101 Jahnae Dr  
Richmond, VA 23225-4017  
Control: CORP  Med Sch Affil: G-05104  
Staff Physicians: 566  Beds: 470  ADC: 236  
Specialty: FP  
Institution ID: 61-0721

Medical College of Virginia Hospitals  
West Hospital, 6th Fl, S Wing  
Box 257, MCY Station  
1200 E Broad St  
Richmond, VA 23298-0297  
Control: ST  Med Sch Affil: M-05104  
Staff Physicians: 770  Beds: 886  ADC: 693  
Specialty: AL, AN, APN, CCM, CCP, CD, CHN, CHP, D, DR, END, EFO, FP, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBG, ON, OP, ORH, ORS, OTO, P, PCH, PD, PDC, PH, PIP, PM, PS, PTH, PUD, RHU, RNB, RO, TS, G, VS  
Institution ID: 61-0487

Medical College of Virginia/Virginia Commonwealth University  
1101 E Marshall St  
Richmond, VA 23288-8555  
Control: NP  Med Sch Affil: M-05104  
Staff Physicians: 11  
Specialty: OSM  
Institution ID: 51-8621

Tuckahoe Orthopedic Associates  
8919 Three Chopt Rd  
Richmond, VA 23229  
Control: NP  Med Sch Affil:  
Staff Physicians: 11  
Specialty: OSM  
Institution ID: 61-0601

Roanoke  
Carilion Health System  
1212 Third St SW  
Roanoke, VA 24016  
Control: NP  Med Sch Affil:  
Staff Physicians: 11  
Specialty: CD, FN, GD, IM, OBG, P, PUD, TY  
Institution ID: 61-05243

Salem  
Veterans Affairs Medical Center (Salem)  
1970 Boulevard  
Salem, VA 24153-4893  
Control: VA  Med Sch Affil: M-05101  
Staff Physicians: 75  Beds: 693  ADC: 438  
Specialty: CD, ID, PUD  
Institution ID: 61-0613

Washington  
Bremerton  
Naval Hospital (Bremerton)  
Boone Rd  
Bremerton, WA 98312-1898  
Control: N  Med Sch Affil: M-05404, L-02312  
Staff Physicians: 63  Beds: 107  ADC: 52  
Specialty: FP  
Institution ID: 54-7003
Olympia

St Peter Hospital
525 Lily Rd NE
Olympia, WA 98506
Control: CH Med Sch Affil: M-05404
Staff Physicians: 207 Beds: 363 ADC: 193
Specialty: FP
Institution ID: 54-0004

Renton

Valley Medical Center
400 S 43rd St
Renton, WA 98055
Control: HDA Med Sch Affil: M-05404
Staff Physicians: 404 Beds: 903 ADC: 165
Specialty: FP
Institution ID: 54-0519

Seattle

Children's Hospital and Medical Center
4800 Sand Point Way NE
PO Box C-6371
Seattle, WA 98105
Control: NP Med Sch Affil: M-05404, L-02312
Staff Physicians: 871 Beds: 508 ADC: 161
Specialty: Peds
Institution ID: 54-0311

Group Health Cooperative of Puget Sound
521 Wulst St
Seattle, WA 98121
Control: NP Med Sch Affil: M-05404
Staff Physicians: 483 Beds: 496 ADC: 435
Specialty: FP
Institution ID: 54-0498

King County Medical Examiner's Office
325 9th Ave
Seattle, WA 98104
Control: CO Med Sch Affil: L-05404
Staff Physicians: 5
Specialty: POP
Institution ID: 54-0815

Providence Medical Center
500 17th Ave
PO Box C-34008
Seattle, WA 98124
Control: CH Med Sch Affil: M-05404
Staff Physicians: 877 Beds: 409 ADC: 283
Specialty: FP
Institution ID: 54-0189

Swedish Medical Center
747 Summit Ave
Seattle, WA 98104-2396
Control: NP Med Sch Affil: M-05404
Staff Physicians: 1366 Beds: 697 ADC: 382
Specialty: FP, GS
Institution ID: 54-0481

University of Washington School of Public Health
Health Sciences Bldg F356 SC30
Seattle, WA 98195
Control: ST Med Sch Affil: L-05404
Specialty: MPH, OM
Institution ID: 54-0505

Virginia Mason Medical Center
Housestaff Affairs (H7-NE)
925 Seneca St
Seattle, WA 98101
Control: NP Med Sch Affil: L-05404
Staff Physicians: 278 Beds: 275 ADC: 180
Specialty: AN, DR, GS, IM, TY
Institution ID: 54-0345

Spokane

Deaconess Medical Center
980 W Pith Ave
Spokane, WA 99210-0268
Control: NP Med Sch Affil: L-05404
Staff Physicians: 537 Beds: 388 ADC: 218
Specialty: TY
Institution ID: 54-0302

Inland Empire Hospital Services Association
W 101th St, TAF C9
Spokane, WA 99201
Control: NP Med Sch Affil: Speciality: FP
Institution ID: 54-0106

Sacred Heart Medical Center
101 W 8th Ave PO Box 2555
Spokane, WA 99220-2555
Control: CH Med Sch Affil: M-05404
Staff Physicians: 621 Beds: 623 ADC: 424
Specialty: DR, IM, TY
Institution ID: 54-0402

Tacoma

Madigan Army Medical Center
Commander
Attn: HSIL-CLM
Tacoma, WA 98431-6000
Control: A Med Sch Affil: M-05404, L-02312
Staff Physicians: 202 Beds: 360 ADC: 223
Specialty: AN, CD, DR, EM, END, FP, GS, HEM, IM, IM, N, OBG, ON, OPH, ORS, OT, PD, PH, PTH, PUD, TY, U
Institution ID: 54-0303

Tacoma General Hospital
315 S K St
PO Box 5277
Tacoma, WA 98405
Control: NP Med Sch Affil: M-05404
Staff Physicians: 428 Beds: 506 ADC: 276
Specialty: FP
Institution ID: 54-0266

Yakima

Yakima Valley Memorial Hospital
2111 Tieton Dr
Yakima, WA 98902
Control: NP Med Sch Affil: Speciality: FP
Institution ID: 54-0510

WEST VIRGINIA

Charleston

Charleston Area Medical Center
PO Box 1547
Charleston, WV 25326-1547
Control: NP Med Sch Affil: M-05501
Staff Physicians: 466 Beds: 892 ADC: 649
Specialty: FP, GS, IM, OBG, P, PD
Institution ID: 55-0350

Clarksburg

United Hospital Center
#3 Hospital Plaza
Box 1690
Clarksburg, WV 26302-1690
Control: NP Med Sch Affil: L-05501
Staff Physicians: 144 Beds: 383 ADC: 187
Specialty: FP
Institution ID: 55-0788

Huntington

Marshall University School of Medicine
1801 Sixth Ave
Doctors' Memorial Bldg
Huntington, WV 25755-9000
Control: NP Med Sch Affil: M-05502
Staff Physicians: 105
Specialty: CD, EN, FP, GS, HEM, IM, IM, OBG, ON, PD, PTH, PUD, TY
Institution ID: 55-0561

Morgantown

West Virginia University Hospitals
PO Box 8058
Morgantown, WV 26506-8058
Control: NP Med Sch Affil: M-05501
Staff Physicians: 420 Beds: 376 ADC: 250
Specialty: AN, CCM, CD, CHN, CHP, D, DMP, DR, EM, END, FP, GE, GS, ID, IM, N, NEP, NP, NPM, NR, NS, OBG, ON, OPH, ORS, OT, PD, P, PD, PTC, PTH, PUD, TSH, TS, TY, U
Institution ID: 55-0425

West Virginia University School of Medicine
PO Box 9000
Morgantown, WV 26506-9000
Control: ST Med Sch Affil: M-05501
Specialty: GM
Institution ID: 55-0552

Wheeling

Ohio Valley Medical Center
2800 Eoff St
Wheeling, WV 26003
Control: NP Med Sch Affil: L-05501
Staff Physicians: 223 Beds: 453 ADC: 148
Specialty: DR, IM, OBG
Institution ID: 55-0425

Wheeling Hospital
Medical Park
Wheeling, WV 26003-8110
Control: CH Med Sch Affil: L-05501
Staff Physicians: 233 Beds: 276 ADC: 204
Specialty: FP
Institution ID: 55-0431
Wisconsin

Appleton

Appleton Medical Center
1818 N Meads St
Appleton, WI 54911
Control: NP Med Sch Affil: G-60056
Staff Physicians: 268 Beds: 235 ADC: 199 Specialty: FP
Institution ID: 56-0724

Eau Claire

Luther Hospital
1221 Whipple St
Call Box 5
Eau Claire, WI 54702-4105
Control: NP Med Sch Affil: G-60056
Staff Physicians: 223 Beds: 235 ADC: 199 Specialty: FP
Institution ID: 56-0399

Janesville

Mercy Hospital of Janesville
1000 Mineral Point Ave
Janesville, WI 53545
Control: NP Med Sch Affil: G-60056
Staff Physicians: 114 Beds: 240 ADC: 126 Specialty: FP
Institution ID: 56-0333

Kenosha

St Catherine's Hospital
9556 Seventh Ave
Kenosha, WI 53140
Control: NP Med Sch Affil: G-60056
Staff Physicians: 195 Beds: 186 ADC: 96 Specialty: FP
Institution ID: 56-0732

La Crosse

Gundersen Medical Foundation-La Crosse
Lutheran Hospital
1856 South Ave
La Crosse, WI 54601-5429
Control: NP Med Sch Affil: M-05005
Institution ID: 56-0355

St Francis Medical Center
700 West Ave S
La Crosse, WI 54601-4783
Control: CH Med Sch Affil: L-02909
Staff Physicians: 106 Beds: 239 ADC: 152 Specialty: FP
Institution ID: 56-0718

Madison

St Marys Hospital Medical Center
307 S Mills St
Madison, WI 53715-0450
Control: CH Med Sch Affil: L-05605
Staff Physicians: 293 Beds: 333 ADC: 245 Specialty: FP
Institution ID: 56-0450

University of Wisconsin Hospital and Clinics
600 Highland Ave, H-821
Madison, WI 53792-8310
Control: ST Med Sch Affil: M-06005
Staff Physicians: 783 Beds: 490 ADC: 376 Specialty: AL, AR, BBK, CCA, CCM, CCP, CD, CHH, CHP, D, DR, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OSM, OTO, P, PD, PDE, PDE, PHO, PM, PN, PS, PTH, RUD, RUI, RNR, RO, TS, U, VIR
Institution ID: 56-0170

Waukesha

Waukesha Memorial Hospital
725 American Ave
Waukesha, WI 53188-5000
Control: NP Med Sch Affil: G-05606
Staff Physicians: 372 Beds: 357 ADC: 190 Specialty: FP
Institution ID: 56-0722

Wausau

Wausau Hospital
333 Pine Ridge Blvd
Wausau, WI 54401-4187
Control: NP Med Sch Affil: G-05606
Staff Physicians: 171 Beds: 321 ADC: 167 Specialty: FP
Institution ID: 56-0411

Winnebago

Winnebago Mental Health Institute
PO Box 9
Winnebago, WI 54895-0009
Control: ST Med Sch Affil: M-06006
Staff Physicians: 16 Beds: 30 ADC: 245 Specialty: F
Institution ID: 56-0445

Wisconsin Sponsors of Graduate Medical Education Programs

Wyoming

Casper

Wyoming Medical Center
1322 2nd St
Casper, WY 82601
Control: CO Med Sch Affil: M-05605
Staff Physicians: 225 Beds: 300 ADC: 97 Specialty: FP
Institution ID: 57-0100

Cheyenne

United Medical Center
300 E 23rd St
Cheyenne, WY 82001-3790
Control: CO Med Sch Affil: M-05605
Staff Physicians: 99 Beds: 225 ADC: 101 Specialty: FP
Institution ID: 57-0106

Laramie

University of Wyoming College of Health Sciences
Box 3434
Laramie, WY 82071-3434
Control: NP Med Sch Affil: M-05605
Staff Physicians: 657 Beds: 824 ADC: 460 Specialty: DR, FP, NM, PHT, TY
Institution ID: 56-037
Participants in Graduate Medical Education

Alabama

Birmingham

American Red Cross Blood Services-Alabama Region
2255 Third Ave N
Birmingham, AL 35203
Control: NP Med Sch Affil: Institution ID: 01-8004

Baptist Medical Center-Montclair
500 Montclair Rd
Birmingham, AL 35213
Control: CH Med Sch Affil: M-00102 Staff Physicians: 394 Beds: 534 ADC: 294 Institution ID: 01-8107

Baptist Medical Center-Princeton
701 Princeton Ave SW
Birmingham, AL 35211
Control: CH Med Sch Affil: M-00102 Staff Physicians: 518 Beds: 524 ADC: 264 Institution ID: 01-8187

Cooper Green Hospital
1515 6th Ave S
Birmingham, AL 35233-1601 Control: CO Med Sch Affil: M-00102 Staff Physicians: 41 Beds: 190 ADC: 122 Institution ID: 01-8611

Eve Foundation Hospital
1720 University Blvd
Birmingham, AL 35233
Control: NP Med Sch Affil: M-06102 Staff Physicians: 54 Beds: 106 ADC: 5 Institution ID: 01-8495

Jefferson County Coroner/Medical Examiner’s Office
Jefferson County Coroner/Medical Examiner’s Office
1515 6th Ave S
Birmingham, AL 35233
Control: CO Med Sch Affil: Staff Physicians: 6 ADC: 2 Institution ID: 01-8581

St Vincent’s Hospital
2701 4th Ct S
PO Box 12407
Birmingham, AL 35202-2407 Control: CH Med Sch Affil: M-00102 Staff Physicians: 584 Beds: 238 ADC: 229 Institution ID: 01-8196

University of Alabama at Birmingham
1771 11th Ave S
Med Towers Bldg, Rm 741
Birmingham, AL 35255-4785 Control: NP Med Sch Affil: Institution ID: 01-8008

University of Alabama School of Medicine
MEB 301
UAB Station
Birmingham, AL 35284-3293 Control: ST Med Sch Affil: M-00102 Institution ID: 01-8227

Veterans Affairs Medical Center (Birmingham)
700 S 19th St
Birmingham, AL 35239 Control: VA Med Sch Affil: M-00102 Staff Physicians: 530 Beds: 555 ADC: 185 Institution ID: 01-8500

Huntsville

Huntsville Hospital
101 Sivley Rd
Huntsville, AL 35801 Control: HDA Med Sch Affil: M-00102 Staff Physicians: 390 Beds: 578 ADC: 348 Institution ID: 01-8407

Mobile

University of South Alabama Knoellwood Park Hospital
5600 Girby Rd
PO Box 9573
Mobile, AL 36693-3938 Control: NP Med Sch Affil: M-00106 Staff Physicians: 360 Beds: 315 ADC: 64 Institution ID: 01-8910

USA Doctors Hospital
1700 Center St
Box 1798
Mobile, AL 36633 Control: NP Med Sch Affil: M-00106 Staff Physicians: 441 Beds: 159 ADC: 72 Institution ID: 01-8911

Montgomery

Montgomery Regional Medical Center
PO Box 311

Mount Vernon

Searcy State Hospital
PO Box 1091
Mount Vernon, AL 36560 Control: ST Med Sch Affil: Staff Physicians: 19 Beds: 367 ADC: 575 Institution ID: 01-8300

Selma

Vaughn Regional Medical Center
1050 W Dallas Ave
Selma, AL 36701 Control: NP Med Sch Affil: G-00102 Staff Physicians: 82 Beds: 126 ADC: 68 Institution ID: 01-8312

Tuscaloosa

DCH Regional Medical Center
800 University Blvd E Tuscaloosa, AL 35401 Control: CVOO Med Sch Affil: M-00102 Staff Physicians: 184 Beds: 658 ADC: 448 Institution ID: 01-8310

Tuskegee

Veterans Affairs Medical Center (Tuskegee)
2400 Hospital Rd Tuskegee, AL 36083-5002 Control: VA Med Sch Affil: M-0121 Staff Physicians: 45 Beds: 658 ADC: 517 Institution ID: 01-8306

Arizona

Phoenix

Carl T Hayden Veterans Affairs Medical Center (Phoenix)

Children's Rehabilitation Services

Harrington Arthritis Research Center
1800 E Van Buren Phoenix, AZ 85005 Control: NP Med Sch Affil: Institution ID: 03-8201

Phoenix Indian Medical Center
4212 N 18th St Phoenix, AZ 85016-5388 Control: PHS Med Sch Affil: L-00301, L-02112 Staff Physicians: 60 Beds: 147 ADC: 90 Institution ID: 03-8410

Scottsdale

Scottsdale Memorial Hospital-North
10446 N 92nd St PO Box 4500 Scottsdale, AZ 85261 Control: NP Med Sch Affil: Institution ID: 03-8324

Tucson

Kino Community Hospital
Arizona

Southern Arizona Mental Health Center
1900 E 6th St
Tucson, AZ 85719
Control: ST Med Sch Affil: Staff Physicians: 12
Institution ID: 03-0624

University Medical Center
1601 N Campbell Ave
Tucson, AZ 85724
Control: NP Med Sch Affil: M-00001
Staff Physicians: 697 Beds: 300 ADC: 219
Institution ID: 03-0506

Veterans Affairs Medical Center (Tucson)
3601 S 6th Ave
Tucson, AZ 85723
Control: VA Med Sch Affil: M-00001
Staff Physicians: 85 Beds: 467 ADC: 162
Institution ID: 03-0401

Arkansas

El Dorado
Medical Center of South Arkansas (Union Medical Center)
P.O. Box 1988
El Dorado, AR 71731-1988
Control: CO Med Sch Affil: G-00401
Staff Physicians: 68 Beds: 360 ADC: 129
Institution ID: 04-0476

Medical Center of South Arkansas (Warner Brown Hospital)
460 W Oak St
P.O. Box 1988
El Dorado, AR 71739
Control: NP Med Sch Affil: G-00401
Staff Physicians: 72 Beds: 183 ADC: 68
Institution ID: 04-0477

Fayetteville
Washington Regional Medical Center
1105 N College
Fayetteville, AR 72703
Control: CO Med Sch Affil: G-00401
Staff Physicians: 160 Beds: 294 ADC: 129
Institution ID: 04-0473

Little Rock
Arkansas Children's Hospital
800 Marshall St
Little Rock, AR 72202-3591
Control: NP Med Sch Affil: M-00001
Staff Physicians: 265 Beds: 299 ADC: 200
Institution ID: 04-0724

Arkansas State Hospital-Little Rock Hospital
4313 W Markham St
Little Rock, AR 72205-4066
Control: ST Med Sch Affil: G-00401
Staff Physicians: 9 Beds: 192 ADC: 183
Institution ID: 04-0307

Baptist Medical Center
9601 Interstate 630, Exit 7
Little Rock, AR 72205
Control: NP Med Sch Affil: L-00401
Staff Physicians: 681 Beds: 739 ADC: 591
Institution ID: 04-0400

Baptist Rehabilitation Institute of Arkansas
9601 Interstate 630, Exit 7
Little Rock, AR 72205-7249
Control: NP Med Sch Affil: L-00401
Staff Physicians: 19 Beds: 168 ADC: 92
Institution ID: 04-0515

John L McClellan Memorial Veterans Hospital
4309 W 7th St
Little Rock, AR 72205-5444
Control: VA Med Sch Affil: M-00001
Staff Physicians: 375 Beds: 1918 ADC: 855
Institution ID: 04-0341

St Vincent Infirmary Medical Center
2 St Vincent C
Little Rock, AR 72203-5499
Control: CH Med Sch Affil: L-00401
Staff Physicians: 589 Beds: 595 ADC: 459
Institution ID: 04-0465

California

Berkeley
Permanente Medical Group Regional Laboratory
1725 Sather Ave
Berkeley, CA 94710
Control: NP Med Sch Affil: Institution ID: 05-0306

Culver City
DiGi Hirsch Community Mental Health Center
4750 S Sepulveda Blvd
Culver City, CA 90230
Control: NP Med Sch Affil: Staff Physicians: 13
Institution ID: 05-0478

Daly City
Seton Medical Center
1900 Sullivan Ave
Daly City, CA 94015
Control: CH Med Sch Affil: L-00502
Staff Physicians: 545 Beds: 357 ADC: 237
Institution ID: 05-0494

Encino
Encino-Tarzana Regional Medical Center
16237 Ventura Blvd
Encino, CA 91436
Control: NP Med Sch Affil: Institution ID: 05-0807

Fountain Valley
FHP Hospital-Fountain Valley
9920 Talbert Ave
Fountain Valley, CA 92728
Control: CITY Med Sch Affil: Institution ID: 05-0479

Fresno
Valley Children's Hospital
3151 N McClure Ave
Fresno, CA 93703-1497
Control: NP Med Sch Affil: M-00502
Staff Physicians: 384 Beds: 184 ADC: 257
Institution ID: 05-0458

Valley Medical Center of Fresno
446 S Cedar Ave
Fresno, CA 93702-2807
Control: CO Med Sch Affil: M-00502
Staff Physicians: 199 Beds: 377 ADC: 201
Institution ID: 05-0448

Veterans Affairs Medical Center (Fresno)
2615 S Clinton Ave
Fresno, CA 93703
Control: VA Med Sch Affil: M-00001
Staff Physicians: 54 Beds: 72 ADC: 123
Institution ID: 05-0681

Hayward
Kaiser Foundation Hospital (Hayward)
27400 Hesperian Blvd
Hayward, CA 94545-4297
Control: NP Med Sch Affil: Staff Physicians: 395 Beds: 112 ADC: 166
Institution ID: 05-0466

Inglewood
Centinela Hospital Medical Center
555 E Hardy St
Inglewood, CA 90307
Control: NP Med Sch Affil: Staff Physicians: 577 Beds: 604 ADC: 417
Institution ID: 05-0792

Livermore
Veterans Affairs Medical Center (Livermore)
4651 Arroyo Rd
Livermore, CA 94550
Control: VA Med Sch Affil: L-00511
Staff Physicians: 150 Beds: 150 ADC: 156
Institution ID: 05-0769

Loma Linda
Jerry L Pettis Memorial Veterans Hospital
11201 Benton St
Loma Linda, CA 92357-1111
Control: VA Med Sch Affil: M-00512
Staff Physicians: 170 Beds: 395 ADC: 212
Institution ID: 05-0475
Long Beach
Southern California Center for Sports Medicine
2700 Atlantic Ave
Long Beach, CA 90006
Control: NP Med Sch Affil: Institution ID: 05-0862

Los Angeles
American Red Cross Blood & Tissue Services-S Calif Region
1130 S Vermont Ave
Los Angeles, CA 90006-0868
Control: NP Med Sch Affil: Staff Physicians: 4
Institution ID: 05-0764

Barlow Hospital
2000 Stadium Way
Los Angeles, CA 90036-2586
Control: NP Med Sch Affil: L-00506
Staff Physicians: 4 Beds: 49 ADC: 38
Institution ID: 05-0725

Century City Hospital
2070 Century Park E
Los Angeles, CA 90067
Control: CORP Med Sch Affil: L-00514 Beds: 163 ADC: 76
Institution ID: 05-0683

Joseph H Brayne Foundation
2300 F Hope St
Ste 400
Los Angeles, CA 90007
Control: NP Med Sch Affil: Institution ID: 05-0870

Kenneth Norris Jr Cancer Hospital and Research Institute
1441 Eastlake Ave
Los Angeles, CA 90049-6804
Control: ST Med Sch Affil: M-00506
Staff Physicians: 83 Beds: 60 ADC: 46
Institution ID: 05-0793

LAC-Keck Medical Center
1202 S Wilshire Blvd
Los Angeles, CA 90017-0019
Control: CO Med Sch Affil: M-00514, L-00506, L-00501
Staff Physicians: 274 Beds: 513 ADC: 367
Institution ID: 05-0577

Orthopaedic Hospital
2420 S Flower St
Los Angeles, CA 90007
Control: NP Med Sch Affil: M-00506
Staff Physicians: 310 Beds: 162 ADC: 60
Institution ID: 05-0847

Shriners Hospital for Crippled Children (Los Angeles)
3160 Geneva St
Los Angeles, CA 90029-1199
Control: NP Med Sch Affil: L-00514
Staff Physicians: 36 Beds: 60 ADC: 42
Institution ID: 05-0967

St Vincent Medical Center
2131 W 53rd St
Los Angeles, CA 90057
Control: CH Med Sch Affil: G-00515, L-00506
Staff Physicians: 604 Beds: 366 ADC: 290
Institution ID: 05-0882

UCLA Medical Center
10850 Le Conte Ave
Los Angeles, CA 90024-1705
Control: NP Med Sch Affil: M-00514
Staff Physicians: 701 Beds: 814 ADC: 397
Institution ID: 05-0555

UCLA Medical Center-Jules Stein Eye Institute
100 Stein Plaza
Los Angeles, CA 90024-7000
Control: ST Med Sch Affil: M-00515
Staff Physicians: 240 Beds: 15 ADC: 5
Institution ID: 05-0781

UCLA Neuropsychiatric Hospital
Attn: Sandra Lipschutz
760 Westwood Plaza, Rm C8-852
Los Angeles, CA 90024-1759
Control: ST Med Sch Affil: M-00514
Staff Physicians: 175 Beds: 117 ADC: 5
Institution ID: 05-0722

USC University Hospital
1975 Zonal Ave
Los Angeles, CA 90033
Control: NP Med Sch Affil: Institution ID: 05-0805

Orange
St Joseph Hospital
1100 W Stewart
Orange, CA 92868-5000
Control: CH Med Sch Affil: L-00515
Staff Physicians: 888 Beds: 519 ADC: 217
Institution ID: 05-0748

Palo Alto
Lucile Packard Children's Hospital at Stanford
520 Sand Hill Rd
Palo Alto, CA 94304
Control: NP Med Sch Affil: M-00511
Staff Physicians: 67 Beds: 60 ADC: 41
Institution ID: 05-0572

Veterans Affairs Medical Center (Palo Alto)
3801 Miranda Ave
Palo Alto, CA 94304-1207
Control: VA Med Sch Affil: M-00511
Staff Physicians: 136 Beds: 1254 ADC: 842
Institution ID: 05-0278

Redwood City
Kaiser-Permanente Medical Center (Redwood City)
1150 Veterans Blvd
Redwood City, CA 94063
Control: NP Med Sch Affil: L-00511
Staff Physicians: 1408 Beds: 1967 ADC: 435
Institution ID: 05-0432

Sacramento
Kaiser Foundation Hospital (Sacramento)
2025 Morse Ave
Sacramento, CA 95825
Control: NP Med Sch Affil: Staff Physicians: 436 Beds: 324 ADC: 396
Institution ID: 05-0678

Kaiser Foundation Hospital (Sacramento)
6601 Bruceville Rd
Sacramento, CA 95833
Institution ID: 05-0849

Sutter General Hospitals
2801 I St
Sacramento, CA 95816
Control: NP Med Sch Affil: M-00519
Staff Physicians: 944 Beds: 524 ADC: 314
Institution ID: 05-0241

San Diego
Children's Hospital and Health Center
3020 Children's Way, #5061
San Diego, CA 92123
Control: NP Med Sch Affil: M-00518
Staff Physicians: 552 Beds: 213 ADC: 127
Institution ID: 05-0583

Graduate School of Public Health
San Diego State University
San Diego, CA 92182
Control: ST Med Sch Affil: L-00518
Institution ID: 05-0800

Kaiser Foundation Hospital (San Diego)
4547 Zion Ave
San Diego, CA 92120
Control: NP Med Sch Affil: G-00518
Staff Physicians: 577 Beds: 374 ADC: 202
Institution ID: 05-0790

Sharp Memorial Hospital
7601 Point St
San Diego, CA 92123
Control: NP Med Sch Affil: G-00518
Staff Physicians: 1247 Beds: 401 ADC: 316
Institution ID: 05-0356

Veterans Affairs Medical Center (San Diego)
3850 La Jolla Village Dr
San Diego, CA 92161
Control: VA Med Sch Affil: M-00518
Staff Physicians: 207 Beds: 512 ADC: 330
Institution ID: 05-0589

San Francisco
California Pacific Medical Center (Pacific Campus)
PO Box 7099
San Francisco, CA 94120
Control: NP Med Sch Affil: L-00582
Staff Physicians: 1403 Beds: 1967 ADC: 435
Institution ID: 05-0432

Graduate Medical Education Directory 907
<table>
<thead>
<tr>
<th>California</th>
<th>Participants in Graduate Medical Education</th>
<th>Connecticut</th>
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</thead>
<tbody>
<tr>
<td>Langley Porter Psychiatric Hospitals and Clinics</td>
<td>Sylmar&lt;br&gt;Los Angeles County-Olive View Medical Center&lt;br&gt;14445 Olive View Dr&lt;br&gt;Sylmar, CA 91342-1498&lt;br&gt;Control: NP&lt;br&gt;Staff Physicians: 94&lt;br&gt;Beds: 372&lt;br&gt;ADC: 52&lt;br&gt;Institution ID: 05-0639</td>
<td>Rose Medical Center&lt;br&gt;4567 E 9th Ave&lt;br&gt;Berkeley, CA 94702&lt;br&gt;Control: NP&lt;br&gt;Staff Physicians: 100&lt;br&gt;Beds: 342&lt;br&gt;ADC: 48&lt;br&gt;Institution ID: 07-0807</td>
</tr>
<tr>
<td>San Francisco Magnetic Resonance Center</td>
<td>West Covina&lt;br&gt;Queen of the Valley Hospital&lt;br&gt;1115 S Sunset Ave&lt;br&gt;PO Box 1899&lt;br&gt;West Covina, CA 91793&lt;br&gt;Control: NP&lt;br&gt;Staff Physicians: 100&lt;br&gt;Beds: 264&lt;br&gt;ADC: 32&lt;br&gt;Institution ID: 05-0216</td>
<td>Veterans Affairs Medical Center (San Francisco)&lt;br&gt;1001 S Van Ness Ave&lt;br&gt;San Francisco, CA 94112&lt;br&gt;Control: NP&lt;br&gt;Staff Physicians: 100&lt;br&gt;Beds: 363&lt;br&gt;ADC: 42&lt;br&gt;Institution ID: 07-0807</td>
</tr>
<tr>
<td>San Francisco SurgiCentre</td>
<td>Woodland&lt;br&gt;Yolo County Mental Health Services&lt;br&gt;219 W Beansville&lt;br&gt;Woodland, CA 95695&lt;br&gt;Control: CO&lt;br&gt;Staff Physicians: 60&lt;br&gt;Beds: 213&lt;br&gt;ADC: 15&lt;br&gt;Institution ID: 05-0807</td>
<td>Vail&lt;br&gt;Vail Valley Medical Center&lt;br&gt;181 W Meadow Dr&lt;br&gt;Vail, CO 81657&lt;br&gt;Control: NP&lt;br&gt;Staff Physicians: 100&lt;br&gt;Beds: 168&lt;br&gt;ADC: 12&lt;br&gt;Institution ID: 07-0801</td>
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<td>Shriners Hospital For Crippled Children (San Francisco)</td>
<td>Colorado&lt;br&gt;Aspen&lt;br&gt;Orthopedic Associates of Aspen and Glenwood&lt;br&gt;100 E Main St&lt;br&gt;Aspen, CO 81611&lt;br&gt;Control: CO&lt;br&gt;Staff Physicians: 60&lt;br&gt;Beds: 263&lt;br&gt;ADC: 153&lt;br&gt;Institution ID: 05-0807</td>
<td>Wray&lt;br&gt;Wray Community District Hospital&lt;br&gt;340 Birch St&lt;br&gt;PO Box 65&lt;br&gt;Wray, CO 80758&lt;br&gt;Control: NP&lt;br&gt;Staff Physicians: 100&lt;br&gt;Beds: 168&lt;br&gt;ADC: 12&lt;br&gt;Institution ID: 07-0801</td>
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<td>UCSF/Mount Zion Medical Center</td>
<td>Denver&lt;br&gt;Immunological Associates of Denver&lt;br&gt;131 University Blvd&lt;br&gt;Dennvoro, CA 92026-4632&lt;br&gt;Control: CCHP&lt;br&gt;Staff Physicians: 3&lt;br&gt;Beds: 352&lt;br&gt;ADC: 213&lt;br&gt;Institution ID: 07-0801</td>
<td>Dayville&lt;br&gt;United Services&lt;br&gt;1007 N Main St&lt;br&gt;PO Box 261&lt;br&gt;Dayville, CT 06241&lt;br&gt;Control: CCHP&lt;br&gt;Staff Physicians: 100&lt;br&gt;Beds: 363&lt;br&gt;ADC: 42&lt;br&gt;Institution ID: 07-0807</td>
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<tr>
<td>San Rafael</td>
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<td>Farmington&lt;br&gt;Connecticut Red Cross Blood Services&lt;br&gt;209 Farmington Ave&lt;br&gt;Farmington, CT 06032&lt;br&gt;Control: NP&lt;br&gt;Staff Physicians: 4&lt;br&gt;Beds: 352&lt;br&gt;ADC: 213&lt;br&gt;Institution ID: 07-0801</td>
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<td>Marin County Mental Health Services</td>
<td>Santa Barbara&lt;br&gt;Santa Barbara County Health Care Services&lt;br&gt;300 N Santa Barbara Rd&lt;br&gt;Santa Barbara, CA 93110&lt;br&gt;Control: CO&lt;br&gt;Staff Physicians: 60&lt;br&gt;Beds: 352&lt;br&gt;ADC: 213&lt;br&gt;Institution ID: 07-0801</td>
<td>New Haven&lt;br&gt;Connecticut Mental Health Center&lt;br&gt;34 Park St&lt;br&gt;New Haven, CT 06511&lt;br&gt;Control: ST&lt;br&gt;Staff Physicians: 36&lt;br&gt;Beds: 47&lt;br&gt;ADC: 44&lt;br&gt;Institution ID: 06-0715</td>
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<td>San Francisco, CA 94115&lt;br&gt;Control: NP&lt;br&gt;Staff Physicians: 94&lt;br&gt;Beds: 372&lt;br&gt;ADC: 52&lt;br&gt;Institution ID: 05-0639</td>
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Delaware

Wilmington

Dept of Veterans Affairs Medical and Regional Office
1601 Kirkwood Hwy
Wilmington, DE 19805-9697
Control: VA Med Sch Affil: M-0100 Staff Physicians: 34 Beds: 300 ADC: 123
Institution ID: 04-0462

District of Columbia

Washington

Greater Southeast Community Hospital
1310 Southern Ave SE
Washington, DC 20032
Institution ID: 10-0704

Sibley Memorial Hospital
5255 Loughboro Rd NW
Washington, DC 20016-2688
Control: NP Med Sch Affil: M-01002 Staff Physicians: 916 Beds: 392 ADC: 251
Institution ID: 15-0747

Washington School of Psychiatry
1610 New Hampshire NW
Washington, DC 20009
Control: ST Med Sch Affil: Staff Physicians: 10-0715

Florida

Bay Pines

Veterans Affairs Medical Center (Bay Pines)
Dept of Veterans Affairs Medical Center
Bay Pines, FL 33704
Institution ID: 15-0302

Coral Gables

Doctor's Hospital
5000 University Dr
PO Box 17398
Coral Gables, FL 33114
Control: NP Med Sch Affil: Staff Physicians: 170 Beds: 723 ADC: 73
Institution ID: 11-0764

Fort Lauderdale

Cleveland Clinic Hospital
Cleveland Clinic Hospital
3000 W Cypress Creek Rd
Fort Lauderdale, FL 33309
Control: CSOR Med Sch Affil: Staff Physicians: 170 Beds: 550 ADC: 452
Institution ID: 08-0129

Gainesville

Alachua General Hospital
801 SW Second Ave
Gainesville, FL 32601-2666
Institution ID: 11-0523

Veterns Affairs Medical Center (Gainesville)
1601 SW Archer Rd
Gainesville, FL 32608-1197
Control: VA Med Sch Affil: M-01103 Staff Physicians: 112 Beds: 473 ADC: 301
Institution ID: 11-0525

Hollywood

Memorial Hospital
3901 Johnson St
Hollywood, FL 33021
Institution ID: 11-0726

Jacksonville

Baptist Medical Ctr (UFHSC/J)
900 Prudential Dr
Jacksonville, FL 32207-6203
Institution ID: 11-0129

St Luke's Hospital
4301 Belfort Rd
Jacksonville, FL 32216
Control: CH Med Sch Affil: M-02608 Staff Physicians: 33 Beds: 305 ADC: 224
Institution ID: 11-0215

Lake City

Veterans Affairs Medical Center (Lake City)
801 S Marion St
Lake City, FL 32055-5898
Control: VA Med Sch Affil: L-01103 Staff Physicians: 33 Beds: 305 ADC: 224
Institution ID: 11-0567

Miami

Anne Bates Leach Eye Hospital
PO Box 016986
Miami, FL 33101-6880
Control: NP Med Sch Affil: M-01102 Staff Physicians: 104 Beds: 100 ADC: 9
Institution ID: 11-0701

Miami Jewish Home and Hospital for the Aged
5200 NE Second Ave
Miami, FL 33179
Control: CITY Med Sch Affil: Staff Physicians: 5 Beds: 486 ADC: 385
Institution ID: 11-0496

University of Miami Hospital and Clinics
1475 NW 12th Ave
Miami, FL 33136-1002
Control: NP Med Sch Affil: M-01102 Staff Physicians: 328 Beds: 40 ADC: 20
Institution ID: 11-0721
University of Miami School of Medicine
1600 NW 10th Ave
PO Box 016960
Miami, FL 33101
Control: NP Med Sch Affil: M-01102, L-22312
Institution ID: 11-0717
Veterans Affairs Medical Center (Miami)
1201 NW 16th St
Miami, FL 33125-1624
Control: VA Med Sch Affil: M-01102
Staff Physicians: 191 Beds: 638 ADC: 511
Institution ID: 11-0515

Tampa
H Lee Moffitt Cancer Center and Research Institute
12902 Magnolia Drive
Tampa, FL 33612-9497
Control: ST Med Sch Affil: M-01104
Staff Physicians: 152 Beds: 123 ADC: 82
Institution ID: 11-8093
James A Husley Veterans Hospital
13000 Bruce B Downs Blvd
Tampa, FL 33612-4789
Control: VA Med Sch Affil: M-01104
Staff Physicians: 87 Beds: 534 ADC: 303
Institution ID: 11-0521
University of South Florida Psychiatry Center
3515 E Fletcher Ave
Tampa, FL 33613
Control: ST Med Sch Affil: M-01104
Staff Physicians: 49 Beds: 114 ADC: 56
Institution ID: 11-8016
Veteran Hospital
4555 E Manchester Ave
Tampa, FL 33611
Control: NP Med Sch Affil: M-01104
Staff Physicians: 27 Beds: 100 ADC: 63
Institution ID: 11-8011

Umatilla
Florida Elks Children’s Hospital
630 Umatilla Blvd
PO Box 49
Umatilla, FL 32784
Control: NP Med Sch Affil: M-01205
Staff Physicians: 9 Beds: 100 ADC: 63
Institution ID: 11-8011

Georgia
Augusta
Georgia Radiation Therapy Center at Augusta
1120 15th St
Augusta, GA 30901-6700
Control: NP Med Sch Affil: M-01205
Staff Physicians: 39
Institution ID: 12-8001
Georgia Regional Hospital at Augusta
3406 Old Savannah Rd
Augusta, GA 30906
Control: ST Med Sch Affil: M-01205
Staff Physicians: 12 Beds: 262 ADC: 235
Institution ID: 12-8013
University Hospital
1350 Walton Way
Augusta, GA 30901-3629
Control: HDA Med Sch Affil: M-01205
Staff Physicians: 44 Beds: 672 ADC: 426
Institution ID: 12-0239
Veterans Affairs Medical Center (Augusta)
1 Freedom Way
Augusta, GA 30904-6285
Control: VA Med Sch Affil: M-01205
Staff Physicians: 301 Beds: 1142 ADC: 749
Institution ID: 12-0272

Columbus
Hughsden Sports Medicine Hospital
PO Box 2319
100 First Ct
Columbus, GA 31901
Control: CORP Med Sch Affil: G-01221
Staff Physicians: 19 Beds: 100 ADC: 34
Institution ID: 12-8018

Decatur
Georgia Regional Hospital at Atlanta
3073 Panhersville Rd
Decatur, GA 30037-0407
Control: ST Med Sch Affil: G-01221
Beds: 351
Institution ID: 12-8017
Veterans Affairs Medical Center (Atlanta)
1670 Clairmont Rd
Decatur, GA 30033
Control: VA Med Sch Affil: M-01205
Staff Physicians: 482 Beds: 1296 ADC: 296
Institution ID: 12-8029

Dublin
Veterans Affairs Medical Center (Dublin)
1856 Veterans Blvd
Dublin, GA 31021
Control: VA Med Sch Affil: M-01205
Staff Physicians: 34 Beds: 692 ADC: 378
Institution ID: 12-8025

 Smyrna
Brawner Psychiatric Institute
3180 Atlanta St SE
Smyrna, GA 30080
Control: CORP Med Sch Affil: G-01221
Staff Physicians: 13 Beds: 108 ADC: 81
Institution ID: 12-9019
The Ridgeview Institute
3905 S Cobb Dr
Smyrna, GA 30080
Control: NP Med Sch Affil: M-0121, L-01205
Institution ID: 12-0015

Hawaii
Ewa Beach
Kahi Mohala Hospital
91-2301 P. Weaver Rd
Ewa Beach, HI 96706
Control: CORP Med Sch Affil:
Staff Physicians: 44 Beds: 88 ADC: 75
Institution ID: 14-0012

Honolulu
Kaiser Foundation Hospital (Moanalua)
3288 Moanalua Rd
Honolulu, HI 96819
Control: NP Med Sch Affil: M-01401, G-00502
Staff Physicians: 273 Beds: 202 ADC: 183
Institution ID: 14-0431

Kapiolani Medical Center for Women and Children
1919 Punahou St
Honolulu, HI 96813
Control: NP Med Sch Affil: M-01461
Staff Physicians: 764 Beds: 232 ADC: 85
Institution ID: 14-0371

Kuakini Medical Center
347 N Kuakini St
Honolulu, HI 96817-9950
Control: NP Med Sch Affil: M-01401
Staff Physicians: 559 Beds: 250 ADC: 161
Institution ID: 14-0425

Leahi Hospital
3675 Kiliuea Ave
Honolulu, HI 96816
Control: ST Med Sch Affil: L-01401
Staff Physicians: 3 Beds: 198
Institution ID: 14-0430

Queen's Medical Center
1301 Punchbowl St
Honolulu, HI 96813-1234
Control: NP Med Sch Affil: M-01401
Staff Physicians: 1070 Beds: 530 ADC: 387
Institution ID: 14-0429

Shriners Hospital for Crippled Children
(Honolulu)
1310 Punahou St
Honolulu, HI 96826-1099
Control: NP Med Sch Affil: G-01401
Staff Physicians: 18 Beds: 40 ADC: 22
Institution ID: 14-0300

St Francis Medical Center
2230 Liliuokalani Ave
Honolulu, HI 96817
Control: CH Med Sch Affil: M-01401
Staff Physicians: 707 Beds: 265 ADC: 158
Institution ID: 14-0210

Staub Clinic and Hospital
988 S King St
Honolulu, HI 96813
Control: CORP Med Sch Affil: L-01401
Staff Physicians: 130 Beds: 150 ADC: 143
Institution ID: 14-0440

Kaneohe
Hawaii State Hospital
45-110 Keahului Rd
Kaneohe, HI 96744
Control: ST Med Sch Affil:
Institution ID: 14-0268

Idaho
Boise
St Alphonsus Regional Medical Center
1055 N Curtis Rd
Boise, ID 83706
Control: CH Med Sch Affil: G-05404
Staff Physicians: 163 Beds: 399 ADC: 60
Institution ID: 15-0713

St Luke's Regional Medical Center
190 E 3rd St
Boise, ID 83712
Control: NP Med Sch Affil: M-05404
Staff Physicians: 325 Beds: 301 ADC: 187
Institution ID: 15-0711

Pocatello
Bannock Regional Medical Center
851 Memorial Dr
Pocatello, ID 83201
Control: NP Med Sch Affil:
Staff Physicians: 94 Beds: 169 ADC: 66
Institution ID: 15-0802

Pocatello Regional Medical Center
777 Hospital Way
Pocatello, ID 83201
Control: NP Med Sch Affil:
Institution ID: 15-0800

Illinois
Belleville
Memorial Hospital
4500 Memorial Dr
Belleville, IL 62223-5389
Control: NP Med Sch Affil: G-01465
Staff Physicians: 183 Beds: 345 ADC: 218
Institution ID: 16-0784

Chicago
Cabrini Hospital
811 South Lyke
Chicago, IL 60607
Control: BHA Med Sch Affil:
Staff Physicians: 138 Beds: 174 ADC: 117
Institution ID: 16-0497

Children's Memorial Medical Center
2300 Children's Plaza
Chicago, IL 60614
Control: NP Med Sch Affil: M-01606, G-01611, G-01643
Staff Physicians: 539 Beds: 365 ADC: 193
Institution ID: 16-0264

HCA Chicago Lakeshore Hospital
4840 N Marine Dr
Chicago, IL 60640
Control: CITY Med Sch Affil:
Institution ID: 16-0826

McGaw Medical Center of Northwestern University
Superior St and Fairbanks Ct
Chicago, IL 60611
Control: NP Med Sch Affil:
Institution ID: 16-0782

Northwestern Memorial Hospital
Wesley Pavilion, Rm 280
25 E Superior St
Chicago, IL 60611
Control: NP Med Sch Affil: M-01606
Staff Physicians: 917 Beds: 720 ADC: 467
Institution ID: 16-0264

Rehabilitation Institute of Chicago
345 E Superior St
Chicago, IL 60611
Control: NP Med Sch Affil: M-01606
Staff Physicians: 34 Beds: 176 ADC: 143
Institution ID: 16-0491

Schwab Rehabilitation Hospital and Care Network
1401 S California Blvd
Chicago, IL 60606-1615
Control: NP Med Sch Affil:
Staff Physicians: 15 Beds: 85 ADC: 66
Institution ID: 16-0480

The Max Samter Institute of Allergy/Clinical Immunology
550 W Webster Ave
Chicago, IL 60614
Control: NP Med Sch Affil:
Institution ID: 16-0827

Thorek Hospital and Medical Center
800 W Irving Park Rd
Chicago, IL 60613-3001
Control: NP Med Sch Affil:
Staff Physicians: 194 Beds: 154 ADC: 70
Institution ID: 16-0169

University of Illinois Hosp-Illinois Eye and Ear Infirmary
1855 W Taylor St
Chicago, IL 60612
Control: ST Med Sch Affil:
Staff Physicians: 133 Beds: 57 ADC: 8
Institution ID: 16-0382

University of Illinois School of Public Health
2121 W Taylor, Rm 116
Chicago, IL 60612-2780
Control: ST Med Sch Affil:
Institution ID: 16-0769

Graduate Medical Education Directory
<table>
<thead>
<tr>
<th>Illinois</th>
<th>Participants in Graduate Medical Education</th>
</tr>
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<tbody>
<tr>
<td>Veterans Affairs Lakeside Medical Center (Chicago)</td>
<td>333 E Huron St Chicago, IL 60611 Control: VA Med Sch Affil: M-01606 Staff Physicians: 206 Beds: 390 ADC: 206 Institution ID: 16-0243</td>
</tr>
<tr>
<td>Veterans Affairs Western Medical Center (Chicago)</td>
<td>Education Service (141) 3A 127 ACB 820 S Damen Ave Chicago, IL 60612 Control: VA Med Sch Affil: M-01611 Staff Physicians: 146 Beds: 405 ADC: 297 Institution ID: 16-0220</td>
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<tr>
<td>Danville</td>
<td>Veterans Affairs Medical Center (Danville) 1900 E Main St Danville, IL 61832 Control: VA Med Sch Affil: M-01611 Staff Physicians: 50 Beds: 776 ADC: 495 Institution ID: 16-0766</td>
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<tr>
<td>Decatur</td>
<td>St Mary's Hospital 1800 E Lake Shore Dr Decatur, IL 62521 Control: CH Med Sch Affil: G-01645 Staff Physicians: 146 Beds: 265 ADC: 245 Institution ID: 16-0707</td>
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<tr>
<td>Granite City</td>
<td>St Elizabeth Medical Center 2100 Madison Ave Granite City, IL 62040 Control: CH Med Sch Affil: L-02834 Staff Physicians: 94 Beds: 420 ADC: 214 Institution ID: 16-7112</td>
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<tr>
<td>Great Lakes</td>
<td>Naval Hospital (Great Lakes) Commanding Officer Bldg 200-H Great Lakes, IL 60088-5230 Control: N Med Sch Affil: L-01642 Staff Physicians: 59 Beds: 136 ADC: 73 Institution ID: 16-0332</td>
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<tr>
<td>North Chicago</td>
<td>Veterans Affairs Medical Center (North Chicago) 3901 Green Bay Rd North Chicago, IL 60064 Control: VA Med Sch Affil: M-01642 Staff Physicians: 122 Beds: 860 ADC: 430 Institution ID: 16-0460</td>
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<tr>
<td>Oak Forest</td>
<td>Oak Forest Hospital 16000 S Cicero Ave Oak Forest, IL 60452 Control: NP Med Sch Affil: G-01602 Staff Physicians: 193 Beds: 996 ADC: 870 Institution ID: 16-0732</td>
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<tr>
<td>Quincy</td>
<td>Blessing Hospital Broadway at 11th PO Box C3 Quincy, IL 62355-3117 Control: NP Med Sch Affil: G-01645 Staff Physicians: 133 Beds: 290 ADC: 147 Institution ID: 16-1127</td>
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<tr>
<td>Rockford</td>
<td>St Anthony Medical Center 5666 E State St Rockford, IL 61108-2472 Control: CH Med Sch Affil: M-01611 Staff Physicians: 143 Beds: 310 ADC: 137 Institution ID: 16-0102</td>
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<tr>
<td>Skokie</td>
<td>Rush North Shore Medical Center 9600 Gross Point Rd Skokie, IL 60076 Control: NP Med Sch Affil: M-01601 Institution ID: 16-0753</td>
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<tr>
<td>Urbana</td>
<td>Covenant Medical Center 1400 W Park St Urbana, IL 61801 Control: CH Med Sch Affil: M-01611 Staff Physicians: 130 Beds: 269 ADC: 185 Institution ID: 16-0766</td>
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<tr>
<td>Wheaton</td>
<td>Marianjoy Rehabilitation Hospital and Clinics 26 W 171 Roosevelt Rd PO Box 785 Wheaton, IL 60189-0785 Control: CH Med Sch Affil: G-01643 Staff Physicians: 18 Beds: 110 ADC: 95 Institution ID: 16-0825</td>
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<td>Indiana</td>
<td>Fort Wayne</td>
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<td>Parkview Memorial Hospital 2200 Randallia Dr Fort Wayne, IN 46805 Control: NP Med Sch Affil: L-01720 Staff Physicians: 352 Beds: 625 ADC: 350 Institution ID: 17-0447</td>
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<tr>
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<td>St Joseph Medical Center 700 Broadway Fort Wayne, IN 46802 Control: NP Med Sch Affil: L-01720 Staff Physicians: 489 Beds: 525 ADC: 185 Institution ID: 17-0422</td>
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<td>St Margaret Hospital and Health Center 5454 Hohman Ave Hammond, IN 46220 Control: CH Med Sch Affil: Institution ID: 17-0449</td>
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<td>Central Indiana Regional Blood Center 3450 N Meridian St Indianapolis, IN 46208 Control: NP Med Sch Affil: Institution ID: 17-8600</td>
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<td>Gallahue Mental Health Center of Community Hospital 1500 Ritter St Indianapolis, IN 46219 Control: NP Med Sch Affil: Institution ID: 17-8602</td>
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<td>Larus D Carter Memorial Hospital 1315 W 10th St Indianapolis, IN 46202 Control: ST Med Sch Affil: M-01720 Staff Physicians: 14 Beds: 104 ADC: 103 Institution ID: 17-0199</td>
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Richard L. Roudebush Veterans Affairs Medical Center  
1120 South Dr, FH 318  
Indianapolis, IN 46202-5114  
Control: VA Med Sch Affil: M-01720  
Staff Physicians: 160  Beds: 290  ADC: 232  
Institution ID: 170414

Riley Hospital for Children  
1120 South Dr, FH 318  
Indianapolis, IN 46202-5114  
Control: ST Med Sch Affil:  
Staff Physicians: 724  Beds: 229  ADC: 176  
Institution ID: 170805

William N Wishard Memorial Hospital  
1120 South Dr, FH318  
Indianapolis, IN 46202-5114  
Control: CYCO Med Sch Affil: M-01720  
Staff Physicians: 610  Beds: 368  ADC: 263  
Institution ID: 170141

Jeffersonville  
Lifespring Mental Health Services  
207 W 13th St  
Jeffersonville, IN 47130  
Control: NP Med Sch Affil:  
Staff Physicians: 14  Beds: 47  ADC: 75  
Institution ID: 178004

Iowa  
Cedar Rapids  
Mercy Medical Center  
701 10th St SE  
Cedar Rapids, IA 52403-0003  
Control: CH Med Sch Affil:  
Staff Physicians: 283  Beds: 353  ADC: 167  
Institution ID: 150462

Davenport  
St Luke's Hospital  
1227 P Rushmore St  
Davenport, IA 52803-2498  
Control: NP Med Sch Affil: L-01893  
Staff Physicians: 327  Beds: 262  ADC: 190  
Institution ID: 150707

Des Moines  
Mercy Hospital Medical Center  
400 University Ave  
Des Moines, IA 50314-8906  
Control: CH Med Sch Affil:  
Staff Physicians: 516  Beds: 530  ADC: 365  
Institution ID: 190350

Iowa City  
Mercy Hospital  
500 Market St  
Iowa City, IA 52245  
Control: CH Med Sch Affil: G-01903  
Staff Physicians: 98  Beds: 222  ADC: 133  
Institution ID: 180416

Veterans Affairs Medical Center (Iowa City)  
Highway 66 West  
Iowa City, IA 52246  
Control: VA Med Sch Affil: M-01893  
Staff Physicians: 368  Beds: 198  ADC: 154  
Institution ID: 160419

Sioux City  
Marian Health Center  
801 5th St  
Box 3168  
Sioux City, IA 51101  
Control: NP Med Sch Affil: L-01803  
Staff Physicians: 174  Beds: 484  ADC: 276  
Institution ID: 150709

Waterloo  
Allen Memorial Hospital  
1825 Logan Ave  
Waterloo, IA 50703-1998  
Control: NP Med Sch Affil: G-01803  
Staff Physicians: 183  Beds: 240  ADC: 164  
Institution ID: 160713  
Covenant Medical Center  
3421 W 9th St  
Waterloo, IA 50702-5499  
Control: NP Med Sch Affil:  
Staff Physicians: 238  Beds: 366  ADC: 210  
Institution ID: 180714

Kansas  
Kansas City  
Bethany Medical Center  
51 N 12th St  
Kansas City, KS 66102  
Control: NP Med Sch Affil: L-01902  
Staff Physicians: 225  Beds: 439  ADC: 293  
Institution ID: 190418  
University of Kansas Medical Center  
University of Kansas Medical Center  
3901 Rainbow Blvd  
Kansainas City, KS 66160-7190  
Control: ST Med Sch Affil: M-01902  
Staff Physicians: 353  Beds: 464  ADC: 299  
Institution ID: 190488

Leavenworth  
Dwight D Eisenhower Veterans Affairs Medical Center  
4101 S 4th St/Trafficway  
Leavenworth, KS 66048-5055  
Control: VA Med Sch Affil: L-01902  
Staff Physicians: 47  Beds: 274  ADC: 187  
Institution ID: 190406

Salina  
Asbury-Salina Regional Medical Center  
400 S Santa Fe Ave  
Salina, KS 67401  
Control: NP Med Sch Affil: G-01902  
Staff Physicians: 89  Beds: 212  ADC: 130  
Institution ID: 130418

St John's Hospital  
139 N Penn St  
Salina, KS 67401  
Control: CH Med Sch Affil:  
Staff Physicians: 128  Beds: 173  ADC: 86  
Institution ID: 180198

Topeka  
Calvary-O'Neal Veterans Affairs Medical Center  
2200 Guide Blvd  
Topeka, KS 66622  
Control: VA Med Sch Affil: G-01902  
Staff Physicians: 69  Beds: 518  ADC: 512  
Institution ID: 190498

St Francis Hospital and Medical Center  
1700 W 7th St  
Topeka, KS 66604-1690  
Control: CH Med Sch Affil:  
Institution ID: 190618  
Stormont-Vail Regional Medical Center  
1500 SW 10th St  
Topeka, KS 66604-1353  
Control: NP Med Sch Affil: G-01902  
Staff Physicians: 314  Beds: 384  ADC: 189  
Institution ID: 190510  
Topeka State Hospital  
Center Bldg  
2700 W 6th St  
Topeka, KS 66604-1898  
Control: ST Med Sch Affil:  
Staff Physicians: 18  Beds: 318  ADC: 65  
Institution ID: 190138

Wichita  
Charter Hospital of Wichita  
8901 E Orme  
Wichita, KS 67207  
Control: CITY Med Sch Affil:  
Institution ID: 190801  
HCA Wesley Medical Center  
550 N Hillside  
Wichita, KS 67214-4976  
Control: CORP Med Sch Affil: M-01902  
Staff Physicians: 652  Beds: 524  ADC: 371  
Institution ID: 190800  
St Francis Regional Medical Center  
920 N St Francis Ave  
Wichita, KS 67214-3832  
Control: CH Med Sch Affil: M-01902  
Staff Physicians: 602  Beds: 886  ADC: 444  
Institution ID: 190132  
St Joseph Medical Center  
8600 E Harry St  
Wichita, KS 67214-8066  
Control: NP Med Sch Affil: M-01902  
Staff Physicians: 558  Beds: 508  ADC: 340  
Institution ID: 190306  
Veterans Affairs Medical Center (Wichita)  
5600 E Kellogg  
Wichita, KS 67218  
Control: VA Med Sch Affil: L-01902  
Staff Physicians: 28  Beds: 156  ADC: 104  
Institution ID: 190196
Kentucky

Lexington
Cardinal Hill Hospital
2050 Versailles Rd
Lexington, KY 40504
Control: NP Med Sch Affil: G-02012
Staff Physicians: 58 Beds: 75 ADC: 62
Institution ID: 20-0525

Central Baptist Hospital
1740 Nicholasville Rd
Lexington, KY 40503
Control: NP Med Sch Affil: G-02012
Staff Physicians: 446 Beds: 383 ADC: 245
Institution ID: 20-0248

Charter Ridge Hospital
3050 Rio Doa Dr
Lexington, KY 40509
Control: CORP Med Sch Affil: G-02012
Staff Physicians: 22 Beds: 110 ADC: 72
Institution ID: 20-0606

St Joseph Hospital
1 St Joseph Dr
Lexington, KY 40504
Control: CH Med Sch Affil: L-02012
Staff Physicians: 480 Beds: 465 ADC: 327
Institution ID: 20-0261

Veterans Affairs Medical Center (Lexington)
2250 Leestown Rd
Lexington, KY 40511-1093
Control: VA Med Sch Affil: M-02012
Staff Physicians: 299 Beds: 773 ADC: 668
Institution ID: 20-0352

Louisville
Amelia Brown Frazier Rehabilitation Center
220 Abraham Flexner Way
Louisville, KY 40202-1887
Control: NP Med Sch Affil: G-02002
Staff Physicians: 65 Beds: 95 ADC: 87
Institution ID: 20-0515

Child Psychiatric Services (Bingham Child Guidance Clinic)
Univ of Louisville Sch of Med
200 E Chestnut St
Louisville, KY 40202-1822
Control: NP Med Sch Affil: L-02092
Staff Physicians: 6 Beds: 18
Institution ID: 20-0590

James Graham Brown Medical Center
529 S Jackson St
Louisville, KY 40202
Control: NP Med Sch Affil: G-02002
Staff Physicians: 219 Beds: 466 ADC: 282
Institution ID: 20-0136

Louisville Hand Surgery Center
1001 Doctor's Office Bldg
250 E Liberty St
Louisville, KY 40202
Control: CITY Med Sch Affil: Staff Physicians: 5
Institution ID: 20-0803

Methodist Evangelical Hospital
315 E Broadway
Louisville, KY 40202
Control: CH Med Sch Affil: G-02002
Institution ID: 20-0807

Norton Hospital (Alliant Health System)
3500 S 8th St
Louisville, KY 40202
Control: NP Med Sch Affil: M-02002
Staff Physicians: 118 Beds: 737 ADC: 245
Institution ID: 20-0255

Office of Chief Medical Examiner
1100 S 8th St
Louisville, KY 40202
Control: CH Med Sch Affil: G-02002
Staff Physicians: 118 Beds: 737 ADC: 245
Institution ID: 20-0808

St Anthony Medical Center
2555 S 2nd St
Louisville, KY 40202
Control: CH Med Sch Affil: Staff Physicians: 704 Beds: 240 ADC: 174
Institution ID: 20-0521

University of Louisville Hospital
530 S Jackson St
Louisville, KY 40205-3511
Control: CORP Med Sch Affil: M-02002, G-01643
Staff Physicians: 515 Beds: 404 ADC: 235
Institution ID: 20-0298

Veterans Affairs Medical Center (Louisville)
900 Zorn Ave
Louisville, KY 40202-1498
Control: VA Med Sch Affil: M-02002
Staff Physicians: 117 Beds: 340 ADC: 206
Institution ID: 20-0179

Madisonville
Regional Medical Center (Trever Clinic Foundation)
900 Hospital Dr
Madisonville, KY 42431-1694
Control: NP Med Sch Affil: L-02092, L-02002
Staff Physicians: 111 Beds: 410 ADC: 218
Institution ID: 20-0520

Louisiana

Alexandria
Veterans Affairs Medical Center (Alexandria)
Shreveport Hwy
Alexandria, LA 71301
Control: VA Med Sch Affil: G-02010
Staff Physicians: 27 Beds: 578 ADC: 348
Institution ID: 21-0100

Baton Rouge
Baton Rouge General Medical Center
3600 Florida St
PO Box 2511
Baton Rouge, LA 70821-2511
Control: NP Med Sch Affil: M-02015
Staff Physicians: 540 Beds: 448 ADC: 283
Institution ID: 21-7005

Gretna
Meadowcrest Hospital
2500 Belle Chase Hwy
Gretna, LA 70056
Control: NP Med Sch Affil: Institution ID: 21-6023

Houma
South Louisiana Medical Center
1976 Industrial Blvd
Houma, LA 70363
Control: ST Med Sch Affil: Staff Physicians: 53 Beds: 201 ADC: 147
Institution ID: 21-0735

Lake Charles
Lake Charles Memorial Hospital
1701 Oak Park Blvd
Lake Charles, LA 70601
Control: NP Med Sch Affil: Staff Physicians: 293 Beds: 331 ADC: 195
Institution ID: 21-9019

Metairie
Doctor's Hospital of Jefferson
4320 Houma Blvd
Metairie, LA 70006
Control: NP Med Sch Affil: Institution ID: 21-5022

East Jefferson General Hospital
4200 Houma Blvd
Metairie, LA 70001
Control: NP Med Sch Affil: L-02010
Staff Physicians: 538 Beds: 556 ADC: 381
Institution ID: 21-8021

New Orleans
Eye, Ear, Nose and Throat Hospital
2625 Napoleon Ave
New Orleans, LA 70115
Control: NP Med Sch Affil: G-02010, G-02015
Staff Physicians: 167 Beds: 39 ADC: 7
Institution ID: 21-0110

Louisiana Rehabilitation Institute-Med Ctr of Louisiana
1552 Tulane Ave
New Orleans, LA 70140
Control: ST Med Sch Affil: Staff Physicians: 5 Beds: 24 ADC: 16
Institution ID: 21-0734
Louisiana State University Eye Center  
2020 Gravier St  
Ste B  
New Orleans, LA 70112  
Control: ST  Med Sch Affil: M-02105  
Staff Physicians: 15  Beds: 105  ADC: 15  
Institution ID: 21-0815

Louisiana State University Medical Center  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
Control: ST  Med Sch Affil: M-02105  
Staff Physicians: 471  Beds: 900  ADC: 744  
Institution ID: 21-0496

Medical Center of Louisiana at New Orleans  
1532 Tulane Ave  
New Orleans, LA 70140-1015  
Control: ST  Med Sch Affil: M-02105, L-02312  
Staff Physicians: 1078  Beds: 700  ADC: 489  
Institution ID: 21-0727

Medical Center of Louisiana at New Orleans-Tulane Division  
1532 Tulane Ave  
New Orleans, LA 70140-1015  
Control: ST  Med Sch Affil: M-02105  
Staff Physicians: 1078  Beds: 700  ADC: 489  
Institution ID: 21-0726

Southern Baptist Hospital  
2700 Napoleon Ave  
New Orleans, LA 70115  
Control: NP  Med Sch Affil: M-02105, G-02101  
Staff Physicians: 419  Beds: 487  ADC: 226  
Institution ID: 21-0409

Touro Infirmary  
1401 Poucher St  
New Orleans, LA 70115-3583  
Control: NP  Med Sch Affil: M-02101, G-02105  
Staff Physicians: 531  Beds: 357  ADC: 222  
Institution ID: 21-0193

Tulane University Medical Center Hospital and Clinic  
1415 Tulane Ave  
New Orleans, LA 70112-2899  
Control: NP  Med Sch Affil: M-02101  
Staff Physicians: 387  Beds: 244  ADC: 185  
Institution ID: 21-0485

University Hospital  
2021 Perdido St  
PO Box 61262  
New Orleans, LA 70161-1262  
Control: NP  Med Sch Affil: M-02105  
Staff Physicians: 355  Beds: 272  ADC: 132  
Institution ID: 21-0223

Veterans Affairs Med Center-Tulane Service (New Orleans)  
1601 Perdido St  
New Orleans, LA 70146  
Control: VA  Med Sch Affil: M-02101, L-02312  
Staff Physicians: 162  Beds: 333  ADC: 277  
Institution ID: 21-0733

Veterans Affairs Medical Center-LSU Service (New Orleans)  
1601 Perdido St  
New Orleans, LA 70146  
Control: VA  Med Sch Affil: M-02105  
Staff Physicians: 162  Beds: 333  ADC: 277  
Institution ID: 21-0224

Pineville  
Huey P Long Regional Medical Center  
PO Box 5582  
Pineville, LA 71361-5582  
Control: ST  Med Sch Affil: M-02101, L-02105  
Staff Physicians: 21  Beds: 219  ADC: 76  
Institution ID: 21-0430

Shreveport  
Charter Forest Hospital  
9320 Linwood Ave  
PO Box 10310  
Shreveport, LA 71136-1130  
Control: NP  Med Sch Affil:  
Institution ID: 21-0624

Overton Brooks Veterans Affairs Medical Center  
510 E Steper Ave  
Shreveport, LA 71101-4295  
Control: VA  Med Sch Affil: M-02106  
Staff Physicians: 218  Beds: 259  ADC: 187  
Institution ID: 21-0497

Shriners Hospital for Crippled Children (Shreveport)  
3100 Samford Ave  
Shreveport, LA 71103-4289  
Control: NP  Med Sch Affil: L-02106  
Staff Physicians: 2  Beds: 45  ADC: 18  
Institution ID: 21-0410

Willis-Knighton Medical Center  
2600 Greenwood Rd  
P.O. Box 32660  
Shreveport, LA 71103  
Control: NP  Med Sch Affil: L-02106  
Staff Physicians: 421  Beds: 304  ADC: 211  
Institution ID: 21-0459

Maine

Portland

Mercy Hospital  
144 State St  
Portland, ME 04101  
Control: CH  Med Sch Affil:  
Staff Physicians: 380  Beds: 200  ADC: 130  
Institution ID: 22-0885

South Portland

Jackson Brook Institute  
175 Running Hill Rd  
South Portland, ME 04106  
Control: NP  Med Sch Affil:  
Institution ID: 22-8001

Togus

Veterans Affairs Medical Center (Togus)  
Togus, ME 04301  
Control: VA  Med Sch Affil:  
Institution ID: 22-0200

Maryland

Baltimore

American Red Cross Blood Services  
4700 Mount Hope Dr  
Baltimore, MD 21215-3000  
Control: NP  Med Sch Affil:  
Institution ID: 23-0814

Children's Hospital and Center for Reconstructive Surgery  
3825 Greenspring Ave  
Baltimore, MD 21211  
Control: NP  Med Sch Affil: G-02301, G-02307  
Staff Physicians: 59  Beds: 72  ADC: 72  
Institution ID: 23-0285

James Lawrence Kemen Hospital  
2200 N Forest Park Ave  
Baltimore, MD 21207  
Control: NP  Med Sch Affil: L-02301  
Staff Physicians: 113  Beds: 69  ADC: 40  
Institution ID: 23-0285

Maryland Institute For Emergency Medical Services Systems  
22 S Greene St  
Baltimore, MD 21201  
Control: ST  Med Sch Affil: G-01001, G-01002, G-02301, G-02307, G-03840  
Staff Physicians: 33  Beds: 120  ADC: 91.6  
Institution ID: 23-0707

Mercy Medical Center  
301 St Paul Pl  
Baltimore, MD 21201-3165  
Control: CH  Med Sch Affil: M-02301  
Staff Physicians: 365  Beds: 334  ADC: 221  
Institution ID: 23-0196

Veterans Affairs Medical Center (Baltimore)  
10 N Greene St  
Baltimore, MD 21201-1524  
Control: VA  Med Sch Affil: G-02301, G-02307, L-02312  
Staff Physicians: 390  Beds: 208  ADC: 180  
Institution ID: 23-0285

Warner P Carter Center  
630 W Fayette St  
Baltimore, MD 21201  
Control: ST  Med Sch Affil: M-02301  
Staff Physicians: 59  Beds: 106  ADC: 68  
Institution ID: 23-0713
Maryland

Catoctin
Spring Grove Hospital Center
Wade Ave
Catoctin, MD 21729
Control: ST Med Sch Affil: L-02301, L-02312
Staff Physicians: 33 ADC: 60
Institution ID: 24-0289

Silver Spring
Holy Cross Hospital of Silver Spring
1500 Forest Glen Road
Silver Spring, MD 20910-9867
Control: CR Med Sch Affil: M-01001, L-02312
Staff Physicians: 1280 Beds: 442 ADC: 302
Institution ID: 24-0710

Massachusetts

Amherst
School of Public Health and Health Sciences
102 Arnold House
School of Public Health & Hlth Sci
Univ of Massachusetts
Amherst, MA 01003-0430
Control: NP Med Sch Affil: Institution ID: 24-8067

Bedford
Edith Nourse Rogers Memorial Veterans Hospital
200 Springs Rd
Bedford, MA 01730
Control: VA Med Sch Affil: L-02405
Staff Physicians: 54 Beds: 737 ADC: 621
Institution ID: 24-0443

Boston
Boston Dept of Health and Hospitals
818 Harrison Ave
Admin 403
Boston, MA 02118
Control: CITY Med Sch Affil: Staff Physicians: 601 Beds: 320 ADC: 70
Institution ID: 24-8071

Boston University School of Medicine
80 E Concord St
Boston, MA 02118-3094
Control: NP Med Sch Affil: M-02405
Institution ID: 24-8028

Boston University School of Public Health
80 E Concord St
Boston, MA 02118
Control: NP Med Sch Affil: Institution ID: 24-8068

Dana-Farber Cancer Institute
44 Binney St
Boston, MA 02115
Control: NP Med Sch Affil: Staff Physicians: 92 Beds: 57 ADC: 57
Institution ID: 24-0729

Erich Lindemann Mental Health Center
25 Stanford St, Govt Center
Boston, MA 02114
Control: ST Med Sch Affil: Staff Physicians: 19 Beds: 45 ADC: 50
Institution ID: 24-0777

Harvard Community Health Plan
The Teaching Center
Two Fenway Plaza
Boston, MA 02215
Control: NP Med Sch Affil: M-02401
Staff Physicians: 539
Institution ID: 24-0510

Jewish Memorial Hospital
59 Townsend St
Boston, MA 02119
Control: NP Med Sch Affil: L-02405
Beds: 307
Institution ID: 24-0763

Joint Center For Radiation Therapy
50 Binney St
Boston, MA 02115
Control: NP Med Sch Affil: Staff Physicians: 18
Institution ID: 24-0523

Joslin Diabetes Center
One Joslin Center
Boston, MA 02215
Control: NP Med Sch Affil: Staff Physicians: 39 Beds: 450 ADC: 425
Institution ID: 24-8034

Judge Baker Guidance Center
265 Longwood Ave
Boston, MA 02115
Control: NP Med Sch Affil: M-02401
Institution ID: 24-0212

Mallory Institute of Pathology Foundation
784 Massachusetts Ave
Boston, MA 02115
Control: CITY Med Sch Affil: Institution ID: 24-8030

New England Baptist Hospital
125 Parker Hill Ave
Boston, MA 02120-2850
Control: NP Med Sch Affil: L-02407
Staff Physicians: 364 Beds: 185 ADC: 123
Institution ID: 24-0622

Solomon Carter Fuller Mental Health Center
85 E Newton St
Boston, MA 02118
Control: ST Med Sch Affil: M-02405
Staff Physicians: 28 Beds: 54 ADC: 38
Institution ID: 24-0765

Brantree
Brantree Hospital
250 Pond St
Brantree, MA 02624
Control: NP Med Sch Affil: Institution ID: 24-8070

Brockton
Cardinal Cushing General Hospital
295 N Pearl St
Brockton, MA 02401
Control: NP Med Sch Affil: L-02407
Staff Physicians: 275 Beds: 225 ADC: 157
Institution ID: 24-8014

Hawthorne
Danvers State Hospital
PO Box 50
Hawthorne, MA 01837
Institution ID: 24-0614

Jamaica Plain
Bay State Mental Health Center
8 South Lansell Shattuck Hospital
170 Morton St
Jamaica Plain, MA 02130
Control: NP Med Sch Affil: Institution ID: 24-8038

Lawrence
Lawrence General Hospital
One General St
Lawrence, MA 01841
Control: NP Med Sch Affil: Institution ID: 24-0330

Somerville
Somerville Hospital
20 Highland Ave
Somerville, MA 02143
Control: NP Med Sch Affil: Institution ID: 24-8074

Stoneham
New England Memorial Hospital
5 Woodland Rd
PO Box 9102
Stoneham, MA 02180-8102
Control: CH Med Sch Affil: Staff Physicians: 130 Beds: 185 ADC: 124
Institution ID: 24-0740

Stoughton
New England Sinai Hospital and Rehabilitation Center
150 York St
Stoughton, MA 02072
Control: NP Med Sch Affil: Staff Physicians: 5 Beds: 212 ADC: 177
Institution ID: 24-8055

Wellesley
Charles River Hospital
203 Grove St
Wellesley, MA 02181
Control: CORP Med Sch Affil: L-02405
Staff Physicians: 8 Beds: 62 ADC: 61
Institution ID: 24-0749

Graduate Medical Education Directory
Worcester
Medical Center of Central Massachusetts-Hahnemann Hospital
281 Lincolns St
Worcester, MA 01605
Control: NP Med Sch Affil
Staff Physicians: 440 Beds: 236 ADC: 126
Institution ID: 24-0132

Worcester State Hospital
305 Belmont St
Worcester, MA 01604
Control: ST Med Sch Affil: G-02416
Staff Physicians: 27 Beds: 211 ADC: 220
Institution ID: 24-0135

Michigan

Allen Park
Veterans Affairs Medical Center (Allen Park)
Southfield and Outer Dr
Allen Park, MI 48101-3199
Control: VA Med Sch Affil: M-02507
Staff Physicians: 119 Beds: 432 ADC: 331
Institution ID: 25-0108

Ann Arbor
C S Mott Children’s Hospital of the University of Michigan
Office of Clinical Affairs
C201 Med Inn, Box 0926
1500 E Medical Center Dr
Ann Arbor, MI 48109-0926
Control: NP Med Sch Affil: M-02501
Staff Physicians: 992 Beds: 232 ADC: 194
Institution ID: 25-8397

Veterans Affairs Medical Center (Ann Arbor)
2215 Fuller Rd
Ann Arbor, MI 48105
Control: VA Med Sch Affil: M-02501
Staff Physicians: 460 Beds: 218 ADC: 191
Institution ID: 25-0499

Chelsea
Chelsea Community Hospital
775 S Main St
Chelsea, MI 48118
Control: NP Med Sch Affil: L-02531
Staff Physicians: 165 Beds: 137 ADC: 89
Institution ID: 25-0567

Detroit
American Red Cross Blood Serv-Southeastern Michigan Region
100 Mack Ave
PO Box 33351
Detroit, MI 48232-5351
Control: NP Med Sch Affil
Institution ID: 25-0550

Detroit Psychiatric Institute
1151 Taylor St.
Detroit, MI 48202
Control: ST Med Sch Affil: M-02507
Staff Physicians: 24 Beds: 182 ADC: 142
Institution ID: 25-0821

Detroit Receiving Hospital and University Health Center
4201 St Antoine Blvd
Detroit, MI 48201
Control: NP Med Sch Affil: M-02507
Staff Physicians: 565 Beds: 300 ADC: 243
Institution ID: 25-0191

Harper Hospital
3690 John R St
Detroit, MI 48201
Control: NP Med Sch Affil: M-02507
Staff Physicians: 835 Beds: 662 ADC: 454
Institution ID: 25-0151

Hutzell Hospital
4707 St Antoine Blvd
Detroit, MI 48204
Control: NP Med Sch Affil: M-02507
Staff Physicians: 546 Beds: 394 ADC: 187
Institution ID: 25-0105

Lafayette Clinic
661 E Lafayette
Detroit, MI 48207
Control: ST Med Sch Affil
Staff Physicians: 12 Beds: 89 ADC: 80
Institution ID: 25-0475

Rehabilitation Institute
261 Mack Blvd
Detroit, MI 48201
Control: NP Med Sch Affil: M-02507
Staff Physicians: 173 Beds: 175 ADC: 140
Institution ID: 25-8210

Samaritan Health Center
5550 Conner Ave
Detroit, MI 48215
Control: UH Med Sch Affil
Staff Physicians: 246 Beds: 222 ADC: 174
Institution ID: 25-0105

East Lansing
Michigan State University Clinical Center
Human Health Programs
D132 Fee Hall
East Lansing, MI 48824-1316
Control: ST Med Sch Affil: M-02512
Institution ID: 25-0832

Ferndale
Kingwood Hospital
10000 W Eight Mile Rd
Ferndale, MI 48220
Control: NP Med Sch Affil
Institution ID: 25-8398

Grand Rapids
Pine Rest Christian Hospital
306 E 8th St SE
Grand Rapids, MI 49501-0165
Control: NP Med Sch Affil: M-02512
Staff Physicians: 16 Beds: 218 ADC: 193
Institution ID: 25-0844

Grosse Pointe
Cottage Hospital of Grosse Pointe
159 Ketcham Ave
Grosse Pointe, MI 48236-3692
Control: NP Med Sch Affil
Staff Physicians: 119 Beds: 195 ADC: 15
Institution ID: 25-0493

Kalamazoo
Borgess Medical Center
1521 Grill Rd
Kalamazoo, MI 49001-1640
Control: NP Med Sch Affil: M-02512, L-02312, L-02501
Staff Physicians: 557 Beds: 425 ADC: 235
Institution ID: 25-0490

Lansing
Lansing General Hospital
2272 S Pennsylvania Ave
Lansing, MI 48910
Control: UTY Med Sch Affil
Institution ID: 25-0912

Michigan Capital Medical Center
401 W Greenlawn
Lansing, MI 48909
Control: NP Med Sch Affil: M-02512
Staff Physicians: 453 Beds: 259 ADC: 164
Institution ID: 25-0183

St Lawrence Hospital and Healthcare Services
1210 W Saginaw
Lansing, MI 48915-1909
Control: HDA Med Sch Affil:
Staff Physicians: 33 Beds: 71 ADC: 58
Institution ID: 25-0584

Milford
Huron Valley Hospital
1601 B Commerce Rd
Milford, MI 48382
Control: NP Med Sch Affil
Institution ID: 25-8003

Saginaw
Saginaw General Hospital
1447 N Harrison St
Saginaw, MI 48602
Control: NP Med Sch Affil: M-02512
Staff Physicians: 266 Beds: 307 ADC: 198
Institution ID: 25-0300

St Luke’s Hospital
705 Cooper St
Saginaw, MI 48602
Control: NP Med Sch Affil: M-02512
Staff Physicians: 246 Beds: 185 ADC: 188
Institution ID: 25-0314

St Mary’s Medical Center
830 S Jefferson St
Saginaw, MI 48601
Control: NP Med Sch Affil: M-02512
Staff Physicians: 111 Beds: 268 ADC: 194
Institution ID: 25-0276
Minnesota

Duluth
St Mary’s Medical Center
407 E Third St
Duluth, MN 55805
Control: CH Med Sch Affil: M-02607
Staff Physicians: 364 Beds: 282 ADC: 205
Institution ID: 26-0346

Fergus Falls
Lakeland Mental Health Center
126 E Alcott Ave
Fergus Falls, MN 56537
Control: NP Med Sch Affil:
Institution ID: 26-0823

Maplewood
HealthEast St John’s Northeast Hospital
1575 Beam Ave
Maplewood, MN 55119-1127
Control: CORP Med Sch Affil: L-02604
Staff Physicians: 317 Beds: 189 ADC: 122
Institution ID: 26-0180

Minneapolis
Fairview Riverside Medical Center
2450 Riverside Ave
Minneapolis, MN 55454-1400
Control: CH Med Sch Affil: L-02604
Staff Physicians: 951 Beds: 1237 ADC: 589
Institution ID: 26-0491

Memorial Blood Center of Minneapolis
2304 Park Ave, S
Minneapolis, MN 55404
Control: NP Med Sch Affil: G-02604
Institution ID: 26-0738

Methodist Hospital
6500 Exselior Blvd
PO Box 150
Minneapolis, MN 55440-0650
Control: NP Med Sch Affil: L-02604
Staff Physicians: 767 Beds: 461 ADC: 258
Institution ID: 26-0135

Minneapolis Children’s Medical Center
2252 Chicago Ave S
Minneapolis, MN 55404-9976
Control: NP Med Sch Affil: L-02604
Staff Physicians: 296 Beds: 153 ADC: 117
Institution ID: 26-0740

Minneapolis St Mary’s Hospital
2116 St Mary’s St
Minneapolis, MN 55404
Control: NP Med Sch Affil: L-02604
Staff Physicians: 462 Beds: 273 ADC: 93
Institution ID: 26-0368

Shriners Hospital for Crippled Children (Twin Cities Unit)
2025 E River Rd
Minneapolis, MN 55414-3866
Control: NP Med Sch Affil: G-02604
Staff Physicians: 18 Beds: 40 ADC: 20
Institution ID: 26-0481

Mississippi

Biloxi
Veterans Affairs Medical Center (Biloxi)
400 Veterans Ave
Biloxi, MS 39531-2410
Control: VA Med Sch Affil: G-02101, L-00106
Staff Physicians: 73 Beds: 522 ADC: 438
Institution ID: 27-0425

Jackson
Mississippi Baptist Medical Center
1225 N State St
Jackson, MS 39202-2002
Control: CH Med Sch Affil:
Staff Physicians: 352 Beds: 646 ADC: 406
Institution ID: 27-0374

St Dominic-Jackson Memorial Hospital
969 Lakeland Dr
Jackson, MS 39216
Control: CH Med Sch Affil:
Institution ID: 27-0483

University Hospital
2500 N State St
Jackson, MS 39216-4505
Control: ST Med Sch Affil: M-02701
Staff Physicians: 255 Beds: 593 ADC: 396
Institution ID: 27-0427

Veterans Affairs Medical Center (Jackson)
1500 E Woodrow Wilson Dr
Jackson, MS 39216-5199
Control: VA Med Sch Affil: M-02701
Staff Physicians: 177 Beds: 376 ADC: 298
Institution ID: 27-0490

Whitfield
Mississippi State Hospital
PO Box 157-A
Whitfield, MS 38918-0157
Control: ST Med Sch Affil: G-02701
Staff Physicians: 36 Beds: 1340 ADC: 1293
Institution ID: 27-0268

Missouri

Columbia
AMI Columbia Regional Hospital
404 Keene St
Columbia, MO 65201
Control: NP Med Sch Affil:
Institution ID: 28-0418

Boone Hospital Center
1600 E Broadway
Columbia, MO 65201
Control: NP Med Sch Affil: L-02809
Institution ID: 28-7095

Charter Hospital of Columbia
200 Portland St
Columbia, MO 65201
Control: CITY Med Sch Affil:
Institution ID: 28-0417

Graduate Medical Education Directory
Missouri

Harry S Truman Memorial Veterans Hospital
800 Hospital Dr
Columbia, MO 65201-5227
Control: VA Med Sch Affil: M-03092
Staff Physicians: 68 Beds: 288 ADC: 251
Institution ID: 28-0179

Howard A Rusk Rehab Ctr-Univ of Missouri Hosps and Clinics
1 Hospital Dr
Columbia, MO 65212
Control: ST Med Sch Affil:
Staff Physicians: 4 Beds: 40 ADC: 31
Institution ID: 28-0174

Mid-Missouri Mental Health Center
3 Hospital Drive
Columbia, MO 65201
Control: ST Med Sch Affil: M-03003
Staff Physicians: 8 Beds: 68 ADC: 66
Institution ID: 28-0134

University Hospital and Clinics
One Hospital Dr
Columbia, MO 65212
Control: ST Med Sch Affil: M-03003
Staff Physicians: 255 Beds: 380 ADC: 275
Institution ID: 28-0176

Jefferson City
Missouri Department of Health
PO Box 570
1739 E Elm
Jefferson City, MO 65102-0570
Control: ST Med Sch Affil:
Institution ID: 28-0151

Riverside Hospital and Counseling Center
1314 W Edgewood Dr
Jefferson City, MO 65101
Control: NP Med Sch Affil:
Institution ID: 28-0172

Kansas City
Menorah Medical Center
4940 Rockhill Rd
Kansas City, MO 64110
Control: NP Med Sch Affil: M-02846
Staff Physicians: 517 Beds: 430 ADC: 158
Institution ID: 28-0355

Veterans Affairs Medical Center (Kansas City)
4801 Linwood Blvd
Kansas City, MO 64128-2365
Control: VA Med Sch Affil: M-019032
Staff Physicians: 211 Beds: 284 ADC: 223
Institution ID: 28-0218

Springfield
Cox Medical Center South
Lester E Cox Medical Centers South
3801 S National
Springfield, MO 65807-3801
Control: NP Med Sch Affil:
Staff Physicians: 446 Beds: 510 ADC: 334
Institution ID: 28-8169

St Louis
Anheuser-Busch Eye Institute
3655 Vista Ave
St Louis, MO 63110
Control: NP Med Sch Affil: L-02823
Staff Physicians: 162 Beds: 122 ADC: 51
Institution ID: 28-7025

Cedars Sinai Children's Hospital
1645 S Grand Blvd
St Louis, MO 63104
Control: CH Med Sch Affil: M-02834
Staff Physicians: 218 Beds: 190 ADC: 130
Institution ID: 28-0444

Malcolm Bliss Mental Health Center
5400 Arsenal St
St Louis, MO 63139
Control: ST Med Sch Affil: M-02802
Staff Physicians: 16 Beds: 114 ADC: 91
Institution ID: 28-0174

Mallinckrodt Institute of Radiology
510 S Kingshighway
St Louis, MO 63110
Control: NP Med Sch Affil: G-02920
Staff Physicians: 79 Beds: 1208 ADC: 687
Institution ID: 28-0211

St Louis Regional Medical Center
5535 Delmar Blvd
St Louis, MO 63112-0112
Control: CITY Med Sch Affil: M-03003, L-028201
Staff Physicians: 230 Beds: 225 ADC: 156
Institution ID: 28-0226

St Louis University Hospital
St Louis University Hospital
3635 Vista Ave at Grand Blvd
PO Box 12320
St Louis, MO 63110-0250
Control: NP Med Sch Affil: M-02834
Staff Physicians: 307 Beds: 320 ADC: 258
Institution ID: 28-0167

Veterans Affairs Medical Center (St Louis)
VA Medical Center
600 Jefferson Barracks
St Louis, MO 63135-4189
Control: VA Med Sch Affil: M-02802, M-02836
Staff Physicians: 225 Beds: 540 ADC: 440
Institution ID: 28-0354

Nebraska

Grand Island
St Francis Medical Center
2320 W Fairley Ave
Box 9894
Grand Island, NE 68802
Control: CH Med Sch Affil:
Institution ID: 90-7000

 Kearney
Good Samaritan Hospital
61st St and Central Ave
PO Box 1990
Kearney, NE 68848
Control: NP Med Sch Affil:
Institution ID: 90-7004

Lincoln
Bryan Memorial Hospital
1600 S 48th St
Lincoln, NE 68506
Control: CH Med Sch Affil: L-03005
Staff Physicians: 235 Beds: 299 ADC: 200
Institution ID: 90-0329

Lincoln General Hospital
2300 S 14th St
Lincoln, NE 68502-3780
Control: CITY Med Sch Affil: L-02805
Staff Physicians: 317 Beds: 237 ADC: 141
Institution ID: 90-0332

St Elizabeth Community Health Center
555 S 70th St
Lincoln, NE 68510
Control: CH Med Sch Affil: L-03005
Staff Physicians: 237 Beds: 208
Institution ID: 90-0278

Veterans Affairs Medical Center (Lincoln)
600 S 70th St
Lincoln, NE 68510-2010
Control: VA Med Sch Affil: G-03006, L-03005
Staff Physicians: 20 Beds: 120 ADC: 88
Institution ID: 90-0115

Omaha
AMI St Joseph Center for Mental Health
819 Dorcas
Omaha, NE 68108-1137
Control: CORP Med Sch Affil: M-03006
Staff Physicians: 27 Beds: 171 ADC: 182
Institution ID: 90-0712

Archbishop Bergan Mercy Medical Center
7500 Mercy Rd
Omaha, NE 68124
Control: CH Med Sch Affil: M-03006
Staff Physicians: 84 Beds: 470 ADC: 189
Institution ID: 90-0452

Boys Town National Research Hospital
555 N 30th St
Omaha, NE 68131
Control: NP Med Sch Affil: 11 Beds: 12 ADC: 5
Institution ID: 90-0003

Children's Memorial Hospital
9301 Dodge St
Omaha, NE 68114-4114
Control: NP Med Sch Affil: M-03005, M-03006
Staff Physicians: 276 Beds: 100 ADC: 69
Institution ID: 90-0090

Creighton/Nebraska Univ Health Foundation
600 S 42nd St
Omaha, NE 68198-4285
Control: ST Med Sch Affil:
Institution ID: 90-0181

Ehring Bergquist USAF Regional Hospital
Offutt AFB
Omaha, NE 68115
Control: AF Med Sch Affil: M-03005, G-03006
Staff Physicians: 45 Beds: 90 ADC: 70
Institution ID: 90-0706
### Nebraska

<table>
<thead>
<tr>
<th>Hospital</th>
<th>Address</th>
<th>City and State</th>
<th>Contact Information</th>
<th>Physician Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methodist Hospital</td>
<td>8903 Dodge St</td>
<td>Omaha, NE 68114</td>
<td>Control:</td>
<td>Staff Physicians: 478 Beds: 559 ADC: 232 ID: 30-0294</td>
</tr>
<tr>
<td>Veterans Affairs Medical Center (Omaha)</td>
<td>4101 Woolworth Ave</td>
<td>Omaha, NE 68105-3012</td>
<td>Control:</td>
<td>Staff Physicians: 101 Beds: 260 ADC: 180 ID: 30-0447</td>
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### Nevada

<table>
<thead>
<tr>
<th>Hospital</th>
<th>Address</th>
<th>City and State</th>
<th>Contact Information</th>
<th>Physician Information</th>
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<tbody>
<tr>
<td>Women's Hospital</td>
<td>2025 E Sahara Ave</td>
<td>Las Vegas, NV 89109</td>
<td>Control:</td>
<td>Staff Physicians: 271 Beds: 51 ADC: 25 ID: 31-0112</td>
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<tr>
<td>Washoe Medical Center</td>
<td>77 Pringle Way</td>
<td>Reno, NV 89520</td>
<td>Control:</td>
<td>Staff Physicians: 119 Beds: 182 ADC: 146 ID: 31-0110</td>
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<tr>
<td>Washoe Medical Center</td>
<td>532</td>
<td>Reno, NV 89504</td>
<td>Control:</td>
<td>Staff Physicians: 532 Beds: 492 ADC: 297 ID: 31-0704</td>
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<tr>
<td>West Hills Hospital</td>
<td>120 S 8th St</td>
<td>Reno, NV 89502</td>
<td>Control:</td>
<td>Staff Physicians: 310 Beds: 72 ADC: 40 ID: 31-0813</td>
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### New Hampshire

<table>
<thead>
<tr>
<th>Hospital</th>
<th>Address</th>
<th>City and State</th>
<th>Contact Information</th>
<th>Physician Information</th>
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<tbody>
<tr>
<td>New Hampshire Hospital</td>
<td>165 Pleasant St</td>
<td>Concord, NH 03301</td>
<td>Control:</td>
<td>Staff Physicians: 21 Beds: 144 ADC: 120 ID: 32-0338</td>
</tr>
<tr>
<td>St Elizabeth Hospital</td>
<td>255 Williamson St</td>
<td>Concord, NH 03301</td>
<td>Control:</td>
<td>Staff Physicians: 297 Beds: 325 ADC: 251 ID: 33-0417</td>
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### New Jersey

<table>
<thead>
<tr>
<th>Hospital</th>
<th>Address</th>
<th>City and State</th>
<th>Contact Information</th>
<th>Physician Information</th>
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<tbody>
<tr>
<td>Lebanon</td>
<td>Dartmouth-Hitchcock Medical Center</td>
<td>One Med Center Dr</td>
<td>Lebanon, NH 03756</td>
<td>Control:</td>
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<tr>
<td>Manchester</td>
<td>Veterans Affairs Medical Center (Manchester)</td>
<td>718 Smyth Rd</td>
<td>Manchester, NH 03104-4016</td>
<td>Control:</td>
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<tr>
<td>Camden</td>
<td>Our Lady of Lourdes Medical Center</td>
<td>1600 Haddon Ave</td>
<td>Camden, NJ 08103-1111</td>
<td>Control:</td>
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<tr>
<td>West Jersey Health System</td>
<td>1000 Atlantic Ave</td>
<td>Camden, NJ 08104</td>
<td>Control:</td>
<td>Staff Physicians: 873 Beds: 739 ADC: 611 ID: 33-0719</td>
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<tr>
<td>East Orange</td>
<td>Dept of Veterans Affairs Medical Center (East Orange)</td>
<td>S Center St and Tremont Ave</td>
<td>East Orange, NJ 07019-1085</td>
<td>Control:</td>
</tr>
<tr>
<td>Elizabeth</td>
<td>Elizabeth General Medical Center</td>
<td>925 E Jersey St</td>
<td>Elizabeth, NJ 07201</td>
<td>Control:</td>
</tr>
<tr>
<td>St Elizabeth Hospital</td>
<td>255 Williamson St</td>
<td>Elizabeth, NJ 07201</td>
<td>Control:</td>
<td>Staff Physicians: 297 Beds: 325 ADC: 251 ID: 33-0417</td>
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### New York

<table>
<thead>
<tr>
<th>Hospital</th>
<th>Address</th>
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<th>Contact Information</th>
<th>Physician Information</th>
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<tbody>
<tr>
<td>Lyons</td>
<td>Veterans Affairs Medical Center (Lyons)</td>
<td>Valley Rd</td>
<td>Lyons, NY 12080-9988</td>
<td>Control:</td>
</tr>
<tr>
<td>Newark</td>
<td>Children's Hospital of New Jersey</td>
<td>15th S 8th St</td>
<td>Newark, NJ 07107</td>
<td>Control:</td>
</tr>
<tr>
<td>Newark Eye and Ear Infirmary (United Hospitals Med Ctr)</td>
<td>89 Park Ave</td>
<td>Newark, NJ 07104</td>
<td>Control:</td>
<td>Staff Physicians: 84 Beds: 94 ADC: 71 ID: 33-0127</td>
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<tr>
<td>St James Hospital of Newark (Cathedral Health Services, Inc)</td>
<td>155 Jefferson St</td>
<td>Newark, NJ 07105-1791</td>
<td>Control:</td>
<td>Staff Physicians: 145 Beds: 219 ADC: 124 ID: 33-0706</td>
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<tr>
<td>UMDNJ-Community Mental Health Center of Newark</td>
<td>215 S Orange Ave</td>
<td>Newark, NJ 07103-2770</td>
<td>Control:</td>
<td>Staff Physicians: 20 ID: 33-0815</td>
</tr>
<tr>
<td>UMDNJ-University Hospital</td>
<td>Graduate Medical Education Office</td>
<td>185 S Orange Ave, Rm G-505</td>
<td>Newark, NJ 07103-2714</td>
<td>Control:</td>
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### Orange

<table>
<thead>
<tr>
<th>Hospital</th>
<th>Address</th>
<th>City and State</th>
<th>Contact Information</th>
<th>Physician Information</th>
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<tbody>
<tr>
<td>Hospital Center at Orange</td>
<td>188 South Essex Ave</td>
<td>Orange, NJ 07051-0001</td>
<td>Control:</td>
<td>Staff Physicians: 310 Beds: 352 ADC: 230 ID: 33-0128</td>
</tr>
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New Jersey

Piscataway
UMDNJ-Community Mental Health Center at Piscataway
671 Boes Ln
Piscataway, NJ 08854
Control: ST  Med Sch Affil: M-03006
Staff Physicians: 33  Beds: 64  ADC: 47
Institution Id: 53-0717

Princeton
Medical Center at Princeton
253 Witherspoon St
Princeton, NJ 08540-3213
Control: NP  Med Sch Affil: M-03006
Staff Physicians: 366  Beds: 272  ADC: 253
Institution Id: 93-0452

Teaneck
Holy Name Hospital
718 Teaneck Rd
Teaneck, NJ 07666
Control: CH  Med Sch Affil: M-03006
Staff Physicians: 694  Beds: 370  ADC: 296
Institution Id: 53-0958

Trenton
Greater Trenton Community Mental Health Center
PO Box 1993
Trenton, NJ 08607
Control: NP  Med Sch Affil: M-03006
Staff Physicians: 34  Beds: 230  ADC: 200
Institution Id: 53-0726

West Orange
Kessler Institute For Rehabilitation
1190 Pleasant Valley Way
West Orange, NJ 07052
Control: NP  Med Sch Affil: M-03006
Staff Physicians: 24  Beds: 60  ADC: 50
Institution Id: 53-0816

New Mexico

Albuquerque
Carrie Tingley Crippled Children's Hospital
1157 University Blvd NE
Albuquerque, NM 87192-1701
Control: ST  Med Sch Affil: G-03041
Staff Physicians: 13  Beds: 18  ADC: 9
Institution Id: 53-0950

Loveland Medical Center
5400 Gibson Blvd SE
Albuquerque, NM 87108
Control: NP  Med Sch Affil: L-03401
Staff Physicians: 192  Beds: 250  ADC: 113
Institution Id: 53-0196

Office of the Medical Investigator
University of New Mexico
School of Medicine
Albuquerque, NM 87131
Control: ST  Med Sch Affil: M-03006
Institution Id: 53-0836

Presbyterian Healthcare Services
PO Box 20666
Albuquerque, NM 87125-6666
Control: CH  Med Sch Affil: L-03401
Staff Physicians: 529  Beds: 870  ADC: 409
Institution Id: 93-0507

Univ of New Mexico Children's Psychiatric Hospital
1901 Yale Blvd NE
Albuquerque, NM 87108
Control: NP  Med Sch Affil: M-03001
Staff Physicians: 5  Beds: 53  ADC: 49
Institution Id: 53-0812

University Hospital
University Hospital
2511 Lomas Blvd NE
Albuquerque, NM 87108-2745
Control: ST  Med Sch Affil: M-03001
Staff Physicians: 684  Beds: 650  ADC: 253
Institution Id: 53-0649

USAF Hospital (Kirtland)
Kirtland AFB
Albuquerque, NM 87117
Control: AR  Med Sch Affil: G-03041, L-03212
Staff Physicians: 22  Beds: 45  ADC: 32
Institution Id: 53-0611

Veterans Affairs Medical Center (Albuquerque)
2100 Ridgecrest Dr, SE
Albuquerque, NM 87108
Control: VA  Med Sch Affil: M-03001
Staff Physicians: 109  Beds: 414  ADC: 305
Institution Id: 53-0499

New York

Albany
Capital District Psychiatric Center
75 New Scotland Ave
Albany, NY 12208
Control: ST  Med Sch Affil: M-03003
Staff Physicians: 40  Beds: 233  ADC: 222
Institution Id: 53-0815

Child's Hospital
25 Hackett Blvd
Albany, NY 12208-5499
Control: NP  Med Sch Affil: G-03003
Staff Physicians: 218  Beds: 20  ADC: 1
Institution Id: 53-0615

St Peter's Hospital
315 S Manning Blvd
Albany, NY 12208
Control: CH  Med Sch Affil: M-03003
Staff Physicians: 566  Beds: 447  ADC: 368
Institution Id: 53-0603

University of Albany School of Public Health
2 University Pl
Albany, NY 12203-3399
Control: ST  Med Sch Affil: M-03006
Institution Id: 53-0836

Veterans Affairs Medical Center (Albany)
113 Holland Ave
Mail Code (00)
Albany, NY 12208
Control: VA  Med Sch Affil: M-03003
Staff Physicians: 298  Beds: 604  ADC: 273
Institution Id: 53-0515

Beacon
Fishkill Correctional Facility-NY State Dept of Correction
Box 307
Beacon, NY 12508
Control: ST  Med Sch Affil: M-03006
Institution Id: 53-0824

Bronx
Bronx Children's Psychiatric Center
1000 Waters Pk
Bronx, NY 10461
Control: NP  Med Sch Affil: M-03006
Staff Physicians: 26  Beds: 90  ADC: 83
Institution Id: 53-0809

Bronx Municipal Hospital Center
Pelham Parkway & Eastchester Rd
Bronx, NY 10461
Control: CITY  Med Sch Affil: M-03046
Staff Physicians: 1120  Beds: 774  ADC: 667
Institution Id: 53-0179

Bronx Psychiatric Center
1500 Waters Pk
Bronx, NY 10461
Control: NP  Med Sch Affil: M-03046
Staff Physicians: 74  Beds: 565  ADC: 595
Institution Id: 53-0542

Montefiore Medical Center-Henry and Lucy Moses Division
111 E 210th St
Bronx, NY 10467-0001
Control: NP  Med Sch Affil: M-03046
Staff Physicians: 1320  Beds: 765  ADC: 686
Institution Id: 53-0526

North Central Bronx Hospital
3424 Kosuth Ave
Bronx, NY 10467
Control: CITY  Med Sch Affil: M-03046
Staff Physicians: 785  Beds: 343  ADC: 306
Institution Id: 53-0784

Veterans Affairs Medical Center (Bronx)
130 W Kingsbridge Rd
Bronx, NY 10458
Control: VA  Med Sch Affil: M-03047
Staff Physicians: 153  Beds: 762  ADC: 573
Institution Id: 53-0424

Weiler Hospital of Albert Einstein College of Medicine
1825 Eastchester Rd
Bronx, NY 10461-2373
Control: NP  Med Sch Affil: M-03046
Staff Physicians: 780  Beds: 431  ADC: 340
Institution Id: 53-0643
Brooklyn
Catholic Medical Center (St Mary's Hospital)
170 Buffalo Ave
Brooklyn, NY 11219-2421
Control: CH Med Sch Affil: M-03520
Staff Physicians: 148 Beds: 286 ADC: 290
Institution ID: 35-0355

Kings County Hospital Center
451 Clarkson Ave
Brooklyn, NY 11203-2097
Control: CYCO Med Sch Affil: M-03508
Staff Physicians: 1039 Beds: 1258 ADC: 934
Institution ID: 35-0109

SUNY Health Science Center at Brooklyn
450 Clarkson Ave
Brooklyn, NY 11203
Control: NP Med Sch Affil:
Institution ID: 35-05662

Buffalo
Dent Neurological Institutes of Millard Fillmore Hospital
3 Gates Circle
Buffalo, NY 14209
Control: NP Med Sch Affil:
Staff Physicians: 610
Institution ID: 35-8032

Canandaigua
Frederick Ferris Thompson Systems
360 Parrish St
Canandaigua, NY 14424
Control: NP Med Sch Affil:
Staff Physicians: 99 Beds: 113 ADC: 70
Institution ID: 35-7042

Castle Point
Veterans Affairs Medical Center (Castle Point)
Ronald P Lipp (00)
Castle Point, NY 12511-9999
Control: VA Med Sch Affil:
Staff Physicians: 33 Beds: 296 ADC: 229
Institution ID: 35-0561

Cuba
Cuba Memorial Hospital
140 W Main St
Cuba, NY 14727-2988
Control: NP Med Sch Affil:
Staff Physicians: 14 Beds: 26 ADC: 41
Institution ID: 35-8040

Elmhurst
Catholic Medical Center (St John's Queens Hospital)
90-02 Queens Blvd
Elmhurst, NY 11373-4941
Control: CH Med Sch Affil: M-03520
Staff Physicians: 959 Beds: 938 ADC: 334
Institution ID: 35-0172

Glen Oaks
Hillside Hospital (Long Island Jewish Medical Center)
75-59 263rd St
Glen Oaks, NY 1104
Control: NP Med Sch Affil:
Staff Physicians: 197 Beds: 223 ADC: 219
Institution ID: 35-0299

Harrison
St Vincent's Hospital of New York-Westchester Branch
275 North St
Harrison, NY 10528
Control: NP Med Sch Affil: L-03509
Staff Physicians: 52 Beds: 133 ADC: 121
Institution ID: 35-0490

Hauppauge
Suffolk County Dept of Health Services
225 Rabro Dr E
Hauppauge, NY 11788
Control: ST Med Sch Affil: G-03548
Staff Physicians: 62
Institution ID: 35-8021

Kingston
Benedictine Hospital
165 Mary's Ave
Kingston, NY 12401-5804
Control: CH Med Sch Affil: L-03509
Staff Physicians: 169 Beds: 222 ADC: 167
Institution ID: 35-0350

Mineola
Nassau County Dept of Health
246 Old Country Rd
Mineola, NY 11501-4230
Control: CO Med Sch Affil:
Staff Physicians: 34
Institution ID: 35-8022

Montrose
Franklin D Roosevelt Veterans Affairs Hospital
PO Box 100
Montrose, NY 10548
Control: VA Med Sch Affil: L-03509
Staff Physicians: 90 Beds: 694 ADC: 623
Institution ID: 35-0251

New Hyde Park
Schneider Children's Hosp (Long Island Jewish Med Ctr)
270-05 76th Ave
New Hyde Park, NY 11042
Control: NP Med Sch Affil: M-03546
Staff Physicians: 943 Beds: 154 ADC: 136
Institution ID: 35-9024

New York
Goldwater Memorial Hospital
P D Roosevelt Island
New York, NY 10044
Control: CITY Med Sch Affil: G-0519
Staff Physicians: 99 Beds: 942 ADC: 872
Institution ID: 35-0122

Manhattan Psychiatric Center
600 E 155th St
Ward's Island
New York, NY 10035
Control: ST Med Sch Affil: L-03519
Staff Physicians: 196 Beds: 1200 ADC: 1147
Institution ID: 35-0299

Mount Sinai Medical Center
1 Gustave L Levy Pl
New York, NY 10029-8574
Control: NP Med Sch Affil: M-03547
Staff Physicians: 1396 Beds: 1127 ADC: 1000
Institution ID: 35-0376

New York State Psychiatric Institute
722 W 165th St
New York, NY 10032
Control: ST Med Sch Affil: M-03501
Staff Physicians: 45 Beds: 57 ADC: 44
Institution ID: 35-0383

Rockefeller University Hospital
1230 York Ave
New York, NY 10021
Control: NP Med Sch Affil:
Beds: 30
Institution ID: 35-0725

Rusk Institute of Rehabilitation Medicine
400 E 34th St, B Rd15
New York, NY 10016-1111
Control: NP Med Sch Affil: M-03519
Staff Physicians: 32 Beds: 152 ADC: 135
Institution ID: 35-0145

The Institute for Urban Family Health
16 E 16th St
New York, NY 10003
Control: NP Med Sch Affil:
Institution ID: 35-8045

The Rogosin Institute
505 E 70th St
New York, NY 10021
Control: NP Med Sch Affil:
Institution ID: 35-8043

Olean
Olean General Hospital
515 Main St
Olean, NY 14760
Control: NP Med Sch Affil:
Beds: 153
Institution ID: 35-7243

Orangeburg
Rockland Children's Psychiatric Center
Convent Rd
Orangeburg, NY 10662
Control: NP Med Sch Affil:
Institution ID: 35-8042
<table>
<thead>
<tr>
<th>New York</th>
<th>Participants in Graduate Medical Education</th>
<th>North Carolina</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rochester</strong>&lt;br&gt;Genesee Hospital&lt;br&gt;224 Alexander St&lt;br&gt;Rochester, NY 14607-4055&lt;br&gt;Control: NP Med Sch Affil: M-03545&lt;br&gt;Staff Physicians: 56 Beds: 365 ADC: 343&lt;br&gt;Institution ID: 35-0120</td>
<td><strong>Community-General Hospital of Greater Syracuse</strong>&lt;br&gt;Broad Rd&lt;br&gt;Syracuse, NY 13215&lt;br&gt;Control: NP Med Sch Affil: M-03515&lt;br&gt;Staff Physicians: 476 Beds: 357 ADC: 241&lt;br&gt;Institution ID: 35-0557</td>
<td><strong>North Carolina</strong>&lt;br&gt;Ahoskie&lt;br&gt;Roanoke-Chowan Hospital&lt;br&gt;Academy St&lt;br&gt;Box 1385&lt;br&gt;Ahoskie, NC 27910&lt;br&gt;Control: NP Med Sch Affil: &lt;br&gt;Staff Physicians: 29 Beds: 104 ADC: 83&lt;br&gt;Institution ID: 36-0109</td>
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<tr>
<td>Monroe Community Hospital&lt;br&gt;655 E Henrietta Rd&lt;br&gt;Rochester, NY 14620-4685&lt;br&gt;Control: CO Med Sch Affil: M-03545&lt;br&gt;Staff Physicians: 81 Beds: 605 ADC: 506&lt;br&gt;Institution ID: 35-0562</td>
<td><strong>Crouse-Irving Memorial Hospital</strong>&lt;br&gt;706 Irving Ave&lt;br&gt;Syracuse, NY 13210&lt;br&gt;Control: NP Med Sch Affil: M-03515&lt;br&gt;Staff Physicians: 706 Beds: 610 ADC: 549&lt;br&gt;Institution ID: 35-0566</td>
<td><strong>Asheville</strong>&lt;br&gt;Memorial Mission Hospital&lt;br&gt;500 Biltmore Ave&lt;br&gt;Asheville, NC 28801&lt;br&gt;Control: NP Med Sch Affil: &lt;br&gt;Staff Physicians: 39 Beds: 472 ADC: 307&lt;br&gt;Institution ID: 36-0114</td>
</tr>
<tr>
<td><strong>Rockville Centre</strong>&lt;br&gt;Mercy Medical Center&lt;br&gt;1000 N Village Ave&lt;br&gt;Rockville Centre, NY 11570&lt;br&gt;Control: CH Med Sch Affil: &lt;br&gt;Staff Physicians: 520 Beds: 387 ADC: 318&lt;br&gt;Institution ID: 35-0212</td>
<td><strong>St Camillus Health and Rehabilitation Center</strong>&lt;br&gt;8325 Fay Rd&lt;br&gt;Syracuse, NY 13210-3088&lt;br&gt;Control: NP Med Sch Affil: &lt;br&gt;Staff Physicians: 21 Beds: 290 ADC: 277&lt;br&gt;Institution ID: 35-0807</td>
<td><strong>Chapel Hill</strong>&lt;br&gt;University of North Carolina School of Medicine&lt;br&gt;Chapel Hill, NC 2759&lt;br&gt;Control: ST Med Sch Affil: M-03601, L-02312&lt;br&gt;Institution ID: 36-0511</td>
</tr>
<tr>
<td>Syosset&lt;br&gt;Syosset Community Hospital&lt;br&gt;231 Jericho Turnpike&lt;br&gt;Syosset, NY 11791&lt;br&gt;Control: NP Med Sch Affil: &lt;br&gt;Beds: 185 ADC: 162&lt;br&gt;Institution ID: 35-0506</td>
<td><strong>West Seneca</strong>&lt;br&gt;Western New York Children's Psychiatric Center&lt;br&gt;1010 East and West Rd&lt;br&gt;West Seneca, NY 14224&lt;br&gt;Control: ST Med Sch Affil: &lt;br&gt;Institution ID: 35-0815</td>
<td><strong>Durham</strong>&lt;br&gt;Durham Regional Hospital&lt;br&gt;3645 N Roxboro St&lt;br&gt;Durham, NC 27704-2763&lt;br&gt;Control: NP Med Sch Affil: M-03607, L-03601&lt;br&gt;Staff Physicians: 259 Beds: 451 ADC: 238&lt;br&gt;Institution ID: 36-0440</td>
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</table>
North Dakota

Bismarck
St Alexius Medical Center
900 E Broadway
Bismarck, ND 58501-0001
Control: CH Med Sch Affil: M-03701
Staff Physicians: 176 Beds: 208 ADC: 158
Institution ID: 87-0108

Fargo
Dakota Hospital
1720 S University Dr
PO Box 6014
Fargo, ND 58108-6014
Control: NP Med Sch Affil: M-03701
Staff Physicians: 98 Beds: 192 ADC: 127
Institution ID: 87-0390

Southeast Human Service Center
15 Broadway
Fargo, ND 58102
Control: NP Med Sch Affil: G-03701
Staff Physicians: 8
Institution ID: 97-0811

Minot
Trinity Medical Center
PO Box 5020
Minot, ND 58702-5020
Control: NP Med Sch Affil: M-03701
Staff Physicians: 98 Beds: 161 ADC: 85
Institution ID: 87-0409

Ohio

Canton
Timken Mercy Medical Center
1320 Timken Mercy Dr NW
Canton, OH 44708
Control: COMP Med Sch Affil: M-03844, G-03840
Staff Physicians: 215 Beds: 458 ADC: 242
Institution ID: 98-0426

Cincinnati
Drake Center
161 W Galbraith Rd
Cincinnati, OH 45216
Control: NP Med Sch Affil: L-03841
Institution ID: 88-0388

Providence Hospital
2446 Kipling Ave
Cincinnati, OH 45229
Control: NP Med Sch Affil: G-03840
Staff Physicians: 450 Beds: 512 ADC: 167
Institution ID: 99-0535

University of Cincinnati College of Medicine
231 Bethesda Ave
Mail Location #182
Cincinnati, OH 45267-0182
Control: NP Med Sch Affil: M-03841
Staff Physicians: 757 Beds: 947 ADC: 497
Institution ID: 88-0021

Veterans Affairs Medical Center (Cincinnati)
3200 Vine St
Cincinnati, OH 45220-2213
Control: VA Med Sch Affil: M-03841
Staff Physicians: 258 Beds: 453 ADC: 183
Institution ID: 88-0029

Cleveland
American Red Cross Northern Ohio Region
3747 Euclid Ave
Cleveland, OH 44115-2501
Control: ST Med Sch Affil:
Institution ID: 88-0646

Cleveland Psychiatric Institute
1708 Alkire Ave
Cleveland, OH 44109
Control: ST Med Sch Affil:
Staff Physicians: 15 Beds: 209 ADC: 190
Institution ID: 88-0391

Cleveland Psychoanalytic Institute
11328 Euclid Ave
Cleveland, OH 44106
Control: CH Med Sch Affil:
Staff Physicians: 25
Institution ID: 88-0657

St Vincent Charity Hospital and Health Center
2351 E 22nd St
Cleveland, OH 44115
Control: CH Med Sch Affil: L-03396
Staff Physicians: 228 Beds: 492 ADC: 34
Institution ID: 88-0411

Veterans Affairs Medical Center (Cleveland)
10701 East Blvd
Cleveland, OH 44106-1790
Control: VA Med Sch Affil: M-03806
Staff Physicians: 191 Beds: 1478 ADC: 842
Institution ID: 99-0890

Columbus
Arthur G James Cancer Hospital and Research Institute
300 W 10th Ave
Columbus, OH 43210
Control: IO Med Sch Affil: M-03840
Staff Physicians: 250 Beds: 160 ADC: 93
Institution ID: 88-8020

Mount Carmel East Hospital
6001 Broad St
Columbus, OH 43213
Control: CH Med Sch Affil:
Staff Physicians: 212 Beds: 292 ADC: 185
Institution ID: 88-0761

Park Medical Center
1492 E Broad St
Columbus, OH 43205
Control: CH Med Sch Affil: L-03840
Beds: 183 ADC: 115
Institution ID: 88-0684

Veterans Affairs Outpatient Clinic
456 Clinic Dr
Columbus, OH 43210
Control: VA Med Sch Affil: L-03840
Institution ID: 88-0714
Dayton
Children's Medical Center
One Children's Plaza
Dayton, OH 45404-1815
Control: NP; Med Sch Affil: M-03945
Staff Physicians: 71; Beds: 155; ADC: 99
Institution ID: 38-0536

Veterans Affairs Medical Center (Dayton)
4100 W Third St
Dayton, OH 45428
Control: VA; Med Sch Affil: M-03845, L-03840
Staff Physicians: 89; Beds: 495; ADC: 342
Institution ID: 38-0543

Mayfield Heights
Meridia Hillcrest Hospital
6780 Mayfield Rd
Mayfield Heights, OH 44124
Control: NP; Med Sch Affil: Beds: 291
Institution ID: 38-0583

Ravenna
Robinson Memorial Hospital
684 E Chestnut St
Ravenna, OH 44266-1204
Control: CO; Med Sch Affil: L-03844
Staff Physicians: 197; Beds: 285; ADC: 16
Institution ID: 38-0564

Toledo
Toledo Mental Health Center
550 S Detroit Ave
Toledo, OH 43608
Control: ST; Med Sch Affil: M-03843
Staff Physicians: 18; Beds: 389; ADC: 246
Institution ID: 38-0511

Westerville
St Ann’s Hospital of Columbus
500 S Cleveland Ave
Westerville, OH 43081-8988
Control: CH; Med Sch Affil: L-03840
Staff Physicians: 599; Beds: 189; ADC: 122
Institution ID: 38-0531

Oklahoma City
Bone and Joint Hospital
1111 N Dewey Ave
Oklahoma City, OK 73103-2615
Control: NP; Med Sch Affil: G-03901
Staff Physicians: 90; Beds: 21; ADC: 23
Institution ID: 39-0594

Children’s Hospital of Oklahoma
PO Box 29307
Oklahoma City, OK 73126
Control: ST; Med Sch Affil: M-03901
Staff Physicians: 416; Beds: 183; ADC: 115
Institution ID: 39-0130

HCA Presbyterian Hospital
700 NE 13th St
Oklahoma City, OK 73104-5970
Control: NP; Med Sch Affil: G-03901
Staff Physicians: 890; Beds: 415; ADC: 230
Institution ID: 39-0312

McGee Eye Institute
608 Stanton L Young Rd
Oklahoma City, OK 73104
Control: NP; Med Sch Affil: Beds: 286
Institution ID: 39-0191

University Hospital
PO Box 26327
Oklahoma City, OK 73126
Control: ST; Med Sch Affil: M-03901
Staff Physicians: 609; Beds: 300; ADC: 238
Institution ID: 39-0117

Veterans Affairs Medical Center (Oklahoma City)
921 NE 13th St
Oklahoma City, OK 73104
Control: VA; Med Sch Affil: M-03901
Staff Physicians: 192; Beds: 347; ADC: 387
Institution ID: 39-0471

Tulsa
Children’s Medical Center
5300 E Skelly Dr
PO Box 36548
Tulsa, OK 74104
Control: NP; Med Sch Affil: L-03801
Staff Physicians: 105; Beds: 191; ADC: 76
Institution ID: 39-0181

Hillcrest Medical Center
1120 S 11th Ave
Tulsa, OK 74104
Control: NP; Med Sch Affil: G-03901
Staff Physicians: 471; Beds: 457; ADC: 284
Institution ID: 39-0117

Laureate Psychiatric Clinic and Hospital
6555 S Yale
Tulsa, OK 74136
Control: NP; Med Sch Affil: G-03901
Staff Physicians: 33; Beds: 75; ADC: 39
Institution ID: 39-0015

Med Work Occupational Health Network (Tulsa)
PO Box 34210
Tulsa, OK 74150-1210
Control: NP; Med Sch Affil: Staff Physicians: 649; Beds: 259; ADC: 142
Institution ID: 41-0728

Parkside, Inc
1620 E 12th St
Tulsa, OK 74129-5499
Control: NP; Med Sch Affil: G-03901
Staff Physicians: 14; Beds: 20; ADC: 19
Institution ID: 39-0499

St Francis Hospital
261 S Yale Ave
Tulsa, OK 74136
Control: NP; Med Sch Affil: M-03901
Staff Physicians: 617; Beds: 897; ADC: 464
Institution ID: 39-0479

St John Medical Center
1622 S Tulsa Ave
Tulsa, OK 74104
Control: CH; Med Sch Affil: M-03901
Staff Physicians: 586; Beds: 667; ADC: 476
Institution ID: 39-0447

Oregon
Bend
St Charles Medical Center
2600 NE 12th St
Bend, OR 97701
Control: NP; Med Sch Affil: Beds: 181; ADC: 106
Institution ID: 40-0005

Portland
Kaiser Permanente NW Region
2701 NW Vaughn St, Ste 300
Portland, OR 97210-5398
Control: NP; Med Sch Affil: G-04002
Staff Physicians: 544; Beds: 407; ADC: 323
Institution ID: 40-0707

Veterans Affairs Medical Center (Portland)
3710 SW US Veterans Hospital Rd
PO Box 10341
Portland, OR 97270
Control: VA; Med Sch Affil: M-04002
Staff Physicians: 154; Beds: 248; ADC: 276
Institution ID: 40-0171

Pennsylvania
Bristol
Lower Bucks Hospital
501 Bath Rd
Bristol, PA 19007-3190
Control: NP; Med Sch Affil: G-04113
Staff Physicians: 267; Beds: 343; ADC: 161
Institution ID: 41-0187

Elkins Park
Rolling Hill Hospital
60 E Township Line Rd
Elkins Park, PA 19117
Control: NP; Med Sch Affil: Staff Physicians: 649; Beds: 259; ADC: 142
Institution ID: 41-0728
<table>
<thead>
<tr>
<th>Pennsylvania</th>
<th>Participants in Graduate Medical Education</th>
<th>Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>Haverford</td>
<td>Haverford State Hospital 350 Darby Rd Haverford, PA 19014 Control: ST Med Sch Affil: Beds: 365 Institution ID: 41-8018</td>
<td>Pittsburgh</td>
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<tr>
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<td>Lebanon Veterans Affairs Medical Center (Lebanon) 1700 S Lincoln Ave Lebanon, PA 17042-7977 Control: VA Med Sch Affil: M-04114 Staff Physicians: 76 Beds: 476 ADC: 380 Institution ID: 41-7070</td>
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<td>Belmont Center for Comprehensive Treatment 4200 Monument Ave Philadelphia, PA 19131 Control: NP Med Sch Affil: L-04113 Institution ID: 41-0283</td>
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<td>Children's Seashore House 3405 Civic Center Blvd Philadelphia, PA 19104 Control: NP Med Sch Affil: G-04101 Institution ID: 41-8025</td>
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<td>Medical College Hospitals Main Clinical Campus 3300 Henry Ave Philadelphia, PA 19129 Control: NP Med Sch Affil: Institution ID: 41-9736</td>
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<td>Mercy Catholic Medical Center-Fitzgerald Mercy Division 54th St and Cedar Ave Philadelphia, PA 19143 Control: CH Med Sch Affil: G-04101 Staff Physicians: 328 Beds: 354 ADC: 283 Institution ID: 41-0414</td>
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<td>Reading Reading Rehabilitation Hospital Morgantown Rd, RR 1, Box 250 Reading, PA 19607 Control: CTY Med Sch Affil: Beds: 24 ADC: 76 Institution ID: 41-0826</td>
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<td>Scranton Community Medical Center 1822 Mulberry St Scranton, PA 18510-2368 Control: NP Med Sch Affil: Staff Physicians: 365 Beds: 317 ADC: 254 Institution ID: 41-0716</td>
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Pennsylvania

Mosas Taylor Hospital
700 Quincy Ave
Scranton, PA 18510-1970
Control: NP Med Sch Affil: L-04113
Staff Physicians: 276 Beds: 230 ADC: 150
Institution ID: 41-0718

Upland
Croyer-Chester Medical Center
1 Medical Center Blvd, Ste 302
Upland, PA 19066-3965
Control: NP Med Sch Affil: M-04109, G-04101, G-04102
Staff Physicians: 411 Beds: 480 ADC: 359
Institution ID: 41-0511

Wilkes-Barre
Wilkes-Barre General Hospital
2500 River St
Wilkes-Barre, PA 18764
Control: NP Med Sch Affil: M-04113
Staff Physicians: 184 Beds: 447 ADC: 322
Institution ID: 41-0301

Puerto Rico
Carolina
Hospital Dr Federico Trillar
Ave 66 In Infanteria
Carolina, PR 00982
Control: NP Med Sch Affil: G-04101
Institution ID: 43-8015

Ponce
Hospital Ginecologico Andres Grillasca
PO Box 9324
Ponce, PR 00733-1324
Control: NP Med Sch Affil: M-04101
Institution ID: 42-0414

Hospital San Lucas
Box 1207
Guamuchil St Final
Ponce, PR 00731-2027
Control: CH Med Sch Affil: L-04202
Staff Physicians: 218 Beds: 160 ADC: 126
Institution ID: 42-0418

San Juan
Auxilio Mutuo Hospital
Ponce De Leon Ave
Box 127
San Juan, PR 00919
Control: NP Med Sch Affil: Beds: 388 ADC: 316
Institution ID: 42-0419

Fundacion Hospital Metropolitan
Box E H, Caparra Heights
San Juan, PR 00922
Control: NP Med Sch Affil: Beds: 123
Institution ID: 42-0420

Industrial Hospital
502-34
San Juan, PR 00935
Control: ST Med Sch Affil: L-04101
Staff Physicians: 18 Beds: 200 ADC: 77
Institution ID: 42-0423

Puerto Rico Rehabilitation Center
Puerto Rico Medical Center
San Juan, PR 00935
Control: ST Med Sch Affil: Staff Physicians: 8 Beds: 100 ADC: 76
Institution ID: 42-0419

State Psychiatric Hospital
Box 61
San Juan, PR 00936
Control: ST Med Sch Affil: Beds: 425
Institution ID: 42-0419

Rhode Island
Providence
Veterans Affairs Medical Center (Providence)
2331 Chalkstone Ave
Providence, RI 02908-4799
Control: VA Med Sch Affil: M-04301
Staff Physicians: 72 Beds: 90 ADC: 128
Institution ID: 43-0429

South Carolina
Charleston
Charleston Memorial Hospital
326 Calhoun St
Charleston, SC 29401
Control: CO Med Sch Affil: M-04801
Staff Physicians: 403 Beds: 172 ADC: 87
Institution ID: 45-0483

MUSC Medical Center
171 Ashley Ave
Charleston, SC 29425-0850
Control: ST Med Sch Affil: M-04501, L-02312, L-04504
Staff Physicians: 553 Beds: 547 ADC: 457
Institution ID: 45-0132

Ralph H Johnson Veterans Affairs Medical Center
106 Bee St
Charleston, SC 29401-7799
Control: VA Med Sch Affil: M-04501
Staff Physicians: 228 Beds: 255 ADC: 210
Institution ID: 45-0480

Columbia
Wm Jennings Bryan Dorn Veterans Hospital
2200 South End Rd
Columbia, SC 29201
Control: VA Med Sch Affil: M-04501
Staff Physicians: 81 Beds: 452 ADC: 319
Institution ID: 45-0735

Fort Jackson
Moncrief Army Community Hospital
PO Box 500
Fort Jackson, SC 29831-5720
Control: M Med Sch Affil: L-04101
Staff Physicians: 19 Beds: 20 ADC: 40
Institution ID: 45-8003

Greenville
Shriners Hospital for Crippled Children
955 W Faris Rd
Greenville, SC 29605-4277
Control: NP Med Sch Affil: G-04101
Staff Physicians: 15 Beds: 60 ADC: 31
Institution ID: 45-0174

South Dakota
Brookings
Brookings Hospital
300 2nd Ave
Brookings, SD 57006
Control: NP Med Sch Affil: M-04101
Institution ID: 45-0162

Sioux Falls
Charter Hospital of Sioux Falls
2812 S Lusia Ave
Sioux Falls, SD 57106
Control: NP Med Sch Affil: M-04101
Staff Physicians: 19 Beds: 20 ADC: 31
Institution ID: 46-0002

Royal C Johnson Veterans Affairs Medical Center
2501 W 22nd St
PO Box 5325
Sioux Falls, SD 57117-5546
Control: VA Med Sch Affil: M-04101
Staff Physicians: 162 Beds: 176 ADC: 145
Institution ID: 46-0216

Southeastern Mental Health Center
2000 S Summit Ave
Sioux Falls, SD 57105
Control: NP Med Sch Affil: Staff Physicians: 1
Institution ID: 46-0001

Watertown
Prairie Lake Health Care Center
400 Tenth Ave NW
Watertown, SD 57201
Control: NP Med Sch Affil: Institution ID: 40-0804
Tennessee

Chattanooga

 Erlanger Medical Center
 975 E Third St
 Chattanooga, TN 37403
  Control: HDA Med Sch Affilit: M-04706
  Staff Physicians: 853 Beds: 300 ADC: 314
  Institution ID: 47-04880

 T C Thompson Children’s Hospital Medical Center
 310 Blackford St
 Chattanooga, TN 37403
  Control: HDA Med Sch Affilit: M-04706
  Staff Physicians: 853 Beds: 101 ADC: 71
  Institution ID: 47-00919

 Johnson City

 Johnson City Medical Center Hospital
 400 N State of Franklin Rd
 Johnson City, TN 37604-6004
  Control: NP Med Sch Affilit: M-04720
  Staff Physicians: 244 Beds: 407 ADC: 283
  Institution ID: 47-04999

 Woodridge Hospital
 403 State of Franklin Rd
 Johnson City, TN 37604
  Control: NP Med Sch Affilit: M-04720
  Staff Physicians: 6 Beds: 75 ADC: 50
  Institution ID: 47-04993

 Knoxville

 St Mary’s Medical Center
 Oak Hill Ave
 Knoxville, TN 37917
  Control: CH Med Sch Affilit: Beds: 408 ADC: 345
  Institution ID: 47-01040

 University of Tennessee Memorial Hospital
 1924 Alcoa Hwy
 Knoxville, TN 37920-8989
  Control: ST Med Sch Affilit: Staff Physicians: 364 Beds: 602 ADC: 432
  Institution ID: 47-00223

 Memphis

 Campbell-Foundaion-University of Tennessee
 800 Madison Ave
 Memphis, TN 38104-5433
  Control: COBP Med Sch Affilit: M-04706
  Staff Physicians: 23
  Institution ID: 47-04011

 Le Bonheur Children’s Medical Center
 848 Adams Ave
 Memphis, TN 38103-2883
  Control: NP Med Sch Affilit: M-04706
  Staff Physicians: 347 Beds: 226 ADC: 154
  Institution ID: 47-01106

 Regional Medical Center at Memphis
 877 Jefferson Ave
 Memphis, TN 38103-2999
  Control: CO Med Sch Affilit: M-04706
  Staff Physicians: 351 Beds: 407 ADC: 401
  Institution ID: 47-00841

 St Francis Hospital
 600 Park Ave, Ste 500
 Memphis, TN 38119
  Control: NP Med Sch Affilit: M-04706
  Staff Physicians: 804 Beds: 693 ADC: 453
  Institution ID: 47-04788

 St Joseph Hospital
 220 Overton Ave
 Memphis, TN 38101
  Control: NP Med Sch Affilit: Beds: 381 ADC: 150
  Institution ID: 47-03735

 St Jude Children’s Research Hospital
 332 N Lauderdale St
 Memphis, TN 38105-0318
  Control: NP Med Sch Affilit: M-04706
  Staff Physicians: 51 Beds: 46 ADC: 38
  Institution ID: 47-04823

 University of Tennessee Medical Center
 201 Court Ave
 Memphis, TN 38103
  Control: ST Med Sch Affilit: M-04706
  Staff Physicians: 200 Beds: 128 ADC: 70
  Institution ID: 47-02038

 Veterans Affairs Medical Center (Memphis)
 1000 Jefferson Ave
 Memphis, TN 38104
  Control: VA Med Sch Affilit: M-04706
  Staff Physicians: 237 Beds: 390 ADC: 518
  Institution ID: 47-00230

 Murfreesboro

 Alvin C York Veterans Affairs Medical Center
 3400 Lebanon Rd
 Murfreesboro, TN 37129
  Control: VA Med Sch Affilit: M-04707
  Staff Physicians: 72 Beds: 510 ADC: 445
  Institution ID: 47-05501

 Nashville

 American Red Cross Blood Services-Tennessee Valley Region
 2201 Charlotte Ave
 PO Box 2917
 Nashville, TN 37202-2917
  Control: NP Med Sch Affilit: Staff Physicians: 53 Beds: 602 ADC: 432
  Institution ID: 47-00820

 Metropolitan Nashville General Hospital
 72 Hermitage Ave
 Nashville, TN 37240-2110
  Control: CYCO Med Sch Affilit: M-04707
  Staff Physicians: 53 Beds: 105 ADC: 80
  Institution ID: 47-04068

 Middle Tennessee Mental Health Institute
 1501 Murfreesboro Rd
 Nashville, TN 37217
  Institution ID: 47-04502

 St Thomas Hospital
 PO Box 380
 4220 Harding Rd
 Nashville, TN 37205
  Control: CH Med Sch Affilit: M-04705
  Staff Physicians: 351 Beds: 571 ADC: 450
  Institution ID: 47-02821

 Vanderbilt Child and Adolescent Psychiatric Hospital
 1601 23rd Ave S
 Nashville, TN 37212
  Control: NP Med Sch Affilit: Staff Physicians: 11
  Institution ID: 47-08211

 Veterans Affairs Medical Center (Nashville)
 1310 24th Ave S
 Nashville, TN 37212-2557
  Control: VA Med Sch Affilit: M-04705
  Staff Physicians: 253 Beds: 334 ADC: 233
  Institution ID: 47-00461

 Texas

 Amarillo

 High Plains Baptist Hospital
 1800 Wallace Blvd
 Amarillo, TX 79106-0083
  Control: CH Med Sch Affilit: M-04815
  Staff Physicians: 288 Beds: 363 ADC: 184
  Institution ID: 48-05583

 Northwest Texas Hospital
 1501 Coulter
 Amarillo, TX 79106-1799
  Control: HDA Med Sch Affilit: M-04815
  Staff Physicians: 180 Beds: 351 ADC: 213
  Institution ID: 48-00666

 St Anthony’s Hospital
 PO Box 350
 Amarillo, TX 79176
  Control: CH Med Sch Affilit: M-04815
  Staff Physicians: 239 Beds: 356 ADC: 240
  Institution ID: 48-7005

 The Don and Sybil Harrington Cancer Center
 1500 Wallace Blvd
 Amarillo, TX 79106
  Institution ID: 48-06364

 Veterans Affairs Medical Center (Amarillo)
 6010 Amarillo Blvd W
 Amarillo, TX 79106-1992
  Control: VA Med Sch Affilit: M-04815
  Staff Physicians: 83 Beds: 135 ADC: 99
  Institution ID: 48-06364

 Austin

 Austin-Travis County Mental Health and Retardation Center
 1430 Collier St
 Austin, TX 78704
  Control: CO Med Sch Affilit: Staff Physicians: 11
  Institution ID: 48-0656
Brackenridge Hospital
601 E 15th St
Austin, TX 78701
Control: NP Med Sch Affil:
Beds: 856
Institution ID: 48-0583

Big Spring
Veterans Affairs Medical Center (Big Spring)
2400 Gregg St.
Big Spring, TX 79720
Control: VA Med Sch Affil: G-04815
Staff Physicians: 28 Beds: 249 ADC 104
Institution ID: 48-0557

Dallas
Baylor Institute For Rehabilitation
3805 Gaston Ave
Dallas, TX 75246-2018
Control: NP Med Sch Affil:
Staff Physicians: 4 Beds: 92 ADC 66
Institution ID: 48-0630

Charlestone Methodist Hospital
4500 W Wheatland Rd
Dallas, TX 75237
Control: HDA Med Sch Affil:
Beds: 143 ADC 91
Institution ID: 48-0575

Dallas County Mental Health and Mental Retardation Center
1341 Mockingbird Ln
Dallas, TX 75247
Control: CYSO Med Sch Affil:
Staff Physicians: 31 Beds: 76 ADC 60
Institution ID: 48-0652

Dallas Rehabilitation Institute
9719 Harry Hines Blvd
Dallas, TX 75220
Control: CORP Med Sch Affil:
Institution ID: 48-0649

Veterans Affairs Medical Center (Dallas)
4500 S Lancaster Rd
Dallas, TX 75215
Control: VA Med Sch Affil: M-04812
Staff Physicians: 342 Beds: 484 ADC 342
Institution ID: 48-0290

Zale-Lipsy University Hospital
5151 Harry Hines Blvd
Dallas, TX 75235-7786
Control: NP Med Sch Affil: M-04812
Staff Physicians: 240 Beds: 100 ADC 70
Institution ID: 48-0654

El Paso
RE Thompson General Hospital
4815 Alamedas Ave
El Paso, TX 79905
Control: NP Med Sch Affil: M-04815
Staff Physicians: 224 Beds: 255 ADC 219
Institution ID: 48-0442

Fort Worth
Cook-Fort Worth Children's Medical Center
1400 Cooper St.
Fort Worth, TX 76104
Control: NP Med Sch Affil: L-04815
Staff Physicians: 359 Beds: 174 ADC 70
Institution ID: 48-0583

Harris Methodist Fort Worth Hospital
1901 Pennsylvania St.
Fort Worth, TX 76104
Control: CH Med Sch Affil:
Staff Physicians: 724 Beds: 628 ADC 447
Institution ID: 48-0381

Galveston
Shriners Burns Institute
815 Market St.
Galveston, TX 77550-3725
Control: NP Med Sch Affil: G-04802
Staff Physicians: 18 Beds: 90 ADC 20
Institution ID: 48-0401

Houston
Cullen Bayou Place-Delphilin Children's Center
4815 Dickson St.
Houston, TX 77007
Control: NP Med Sch Affil: L-04804
Staff Physicians: 1 ADC 30
Institution ID: 48-0401

Diagnostic Center Hospital
6447 Main St.
Houston, TX 77030
Control: NP Med Sch Affil:
Beds: 145 ADC 78
Institution ID: 48-0409

Gulf Coast Regional Blood Center
1400 La Conega
Houston, TX 77054
Control: NP Med Sch Affil:
Institution ID: 48-0404

Harris County Hospital District-Ben Taub General Hospital
1504 Taub Loop
Houston, TX 77030
Control: HDA Med Sch Affil: M-04804, L-02312
Staff Physicians: 1216 Beds: 555 ADC 478
Institution ID: 48-0405

Harris County Psychiatric Center
2800 S MacGregor
PO Box 20249
Houston, TX 77225-0249
Control: ST Med Sch Affil: M-04814
Staff Physicians: 33 Beds: 250 ADC 259
Institution ID: 48-0544

Hermann Children's Hospital at Houston
5411 Fannin
Houston, TX 77030
Control: NP Med Sch Affil:
Institution ID: 48-0515

Institute For Rehabilitation and Research
1333 Moursund
Houston, TX 77030
Control: NP Med Sch Affil: M-04804
Staff Physicians: 25 Beds: 91 ADC 55
Institution ID: 48-0611

Lyndon B Johnson General Hospital
5555 Kelly St
Houston, TX 77025
Control: ST Med Sch Affil: M-04814
Staff Physicians: 419 Beds: 956 ADC: 228
Institution ID: 48-0435

Memorial Hospital System
7737 SW Freeway, Ste 250
Houston, TX 77074
Control: NP Med Sch Affil: M-04814
Staff Physicians: 1334 Beds: 600 ADC 312
Institution ID: 48-0443

Methodist Hospital
6665 Fannin St
Houston, TX 77030-9979
Control: NP Med Sch Affil: M-04804
Staff Physicians: 1257 Beds: 1430 ADC: 767
Institution ID: 48-0172

Shriners Hospital for Crippled Children
1402 N MacGregor Dr
Houston, TX 77030-1685
Control: NP Med Sch Affil: G-04814
Staff Physicians: 46 Beds: 40 ADC 19
Institution ID: 48-0538

St Luke's Episcopal Hospital
PO Box 20345
Houston, TX 77252-0245
Control: CH Med Sch Affil: L-04804, L-04814
Staff Physicians: 1255 Beds: 670 ADC 469
Institution ID: 48-0395

Texas Children's Hospital
6621 Fannin St
Houston, TX 77030-2399
Control: NP Med Sch Affil: M-04804, L-04814
Staff Physicians: 971 Beds: 383 ADC 296
Institution ID: 48-0456

University of Texas Mental Sciences Institute
1300 Moursund
Houston, TX 77030
Control: NP Med Sch Affil:
Staff Physicians: 5
Institution ID: 48-0625

Veterans Affairs Medical Center (Houston)
2002 Holcombe Blvd
Houston, TX 77030
Control: VA Med Sch Affil: M-04804
Staff Physicians: 453 Beds: 997 ADC 687
Institution ID: 48-0226

Lubbock
St Mary of the Plains Hospital
4000 24th St
Lubbock, TX 79410-1208
Control: CH Med Sch Affil: G-04815
Staff Physicians: 327 Beds: 410 ADC 325
Institution ID: 48-0681

Graduate Medical Education Directory
Texas

University Medical Center
602 Indiana Ave
PO Box 6080
Lubbock, TX 79417-5980
Control: CO Med Sch Affil: M-04815
Staff Physicians: 350 Beds: 312 ADC: 182
Institution ID: 48-0562

McAllen
McAllen Medical Center
311 W Expressway 35
McAllen, TX 78503
Control: CH Med Sch Affil: M-04815
Staff Physicians: 250 Beds: 300 ADC: 255
Institution ID: 48-0588

Odessa
Medical Center Hospital
PO Drawer 7239
500 W 4th
Odessa, TX 79761
Control: CO Med Sch Affil: M-04815
Staff Physicians: 187 Beds: 375 ADC: 177
Institution ID: 48-0558

Reese AFB
USAF Hospital (Reese)
250 13th St
Reese AFB, TX 79489-5300
Control: AF Med Sch Affil: G-04815
Beds: 18 ADC: 16
Institution ID: 48-0578

San Antonio
Audie L Murphy Memorial Veterans Hospital
(San Antonio)
7400 Montana Minter Blvd
San Antonio, TX 78244-5799
Control: VA Med Sch Affil: M-04813
Staff Physicians: 233 Beds: 560 ADC: 420
Institution ID: 48-0530

Baptist Memorial Hospital System
111 Dallas St
San Antonio, TX 78205-1230
Control: CH Med Sch Affil: L-04813
Staff Physicians: 1220 Beds: 873 ADC: 556
Institution ID: 48-0506

Brady-Green Community Health Center
Bexar County Hospital District
4502 Medical Dr
San Antonio, TX 78229-4493
Control: HDA Med Sch Affil: M-04813
Staff Physicians: 773
Institution ID: 48-0446

Cancer Therapy and Research Center
4450 Medical Dr
San Antonio, TX 78229
Control: NP Med Sch Affil: L-04813
Staff Physicians: 73
Institution ID: 48-0605

Community Guidance Center of Bexar County
2155 Babcock Rd
San Antonio, TX 78229
Control: NP Med Sch Affil: M-04813
Staff Physicians: 3
Institution ID: 48-0531

Medical Center Hospital (Bexar County Hosp Dist)
4502 Medical Dr
San Antonio, TX 78228-4483
Control: CO Med Sch Affil: M-04813
Staff Physicians: 836 Beds: 552 ADC: 369
Institution ID: 48-0522

Nix Medical Center
414 Navarro St
San Antonio, TX 78205
Control: NP Med Sch Affil: L-04813
Beds: 11 ADC: 41
Institution ID: 48-0786

Orthopaedic Surgery and Athletic Medicine, PA
8012 Wurzbach, Ste 540
San Antonio, TX 78229-3886
Control: NP Med Sch Affil: M-04813
Staff Physicians: 4
Institution ID: 48-0647

San Antonio Regional Hospital
8036 Floyd Curl Dr
San Antonio, TX 78229
Control: CORP Med Sch Affil: L-04813
Staff Physicians: 734 Beds: 416 ADC: 199
Institution ID: 48-0881

San Antonio Warm Springs Rehabilitation Hospital
5101 Medical Dr
San Antonio, TX 78229
Control: CH Med Sch Affil: M-04813
Staff Physicians: 194 Beds: 180 ADC: 92
Institution ID: 48-0488

Southwest Neuropsychiatric Institute
8535 Tom Slick Dr
San Antonio, TX 78229
Control: NP Med Sch Affil: L-04813
Staff Physicians: 8 Beds: 132 ADC: 69
Institution ID: 48-0628

Southwest Texas Methodist Hospital
7760 Floyd Curl Dr
San Antonio, TX 78229
Control: CH Med Sch Affil: M-04813
Staff Physicians: 1161 Beds: 573 ADC: 372
Institution ID: 48-0051

St Luke's Lutheran Hospital
7930 Floyd Curl Dr
San Antonio, TX 78229
Control: CH Med Sch Affil: L-04813
Beds: 223 ADC: 151
Institution ID: 48-0609

University of Texas Health Science Center at San Antonio
7760 Floyd Curl Dr
San Antonio, TX 78229-7834
Control: NP Med Sch Affil: M-04813, L-03312
Staff Physicians: 186
Institution ID: 48-0542

Utah

Temple
Olin E Towner Veterans Center
1001 S First St
Temple, UT 84304-7496
Control: VA Med Sch Affil: M-04815
Staff Physicians: 93 Beds: 519 ADC: 253
Institution ID: 48-0505

Terrell
Terrell State Hospital
1200 E Erwin St
PO Box 70
Terrell, TX 75160
Control: ST Med Sch Affil: G-04812
Staff Physicians: 23 Beds: 546 ADC: 200
Institution ID: 48-0515

Tyler
Mother Frances Hospital Regional Health Care Center
800 E Dawson
Tyler, TX 75701
Control: NP Med Sch Affil: M-04813
Beds: 267 ADC: 216
Institution ID: 48-0587

Waco
Hillcrest Baptist Medical Center
3000 Herring
PO Box 5100
Waco, TX 76708
Control: CH Med Sch Affil: M-04813
Staff Physicians: 241 Beds: 405 ADC: 217
Institution ID: 48-0530

Providence Health Center
6901 Medical Pkwy
Waco, TX 76702-2389
Control: CH Med Sch Affil: M-04813
Staff Physicians: 233 Beds: 415 ADC: 270
Institution ID: 48-0546

Wichita Falls
Bethania Regional Health Care Center
1609 Eleventh St
Wichita Falls, TX 76301-4388
Control: CH Med Sch Affil: M-04813
Staff Physicians: 207 Beds: 258 ADC: 175
Institution ID: 48-0553

Wichita General Hospital
1600 Eighth St
Wichita Falls, TX 76301
Control: CYCO Med Sch Affil: G-04812
Staff Physicians: 196 Beds: 303 ADC: 175
Institution ID: 48-0564

Salt Lake City
Associated Regional and University Pathologists
500 Chipeta Way
Salt Lake City, UT 84106
Control: NP Med Sch Affil: M-04813
Institution ID: 48-0101
Vermont

Brattleboro
Brattleboro Retreat
75 Linden St
Brattleboro, VT 05301
Control: NP  Med Sch Affil: M-0201
Staff Physicians: 18  Beds: 120  ADC: 100
Institution ID: 49-7002

Colchester
Fanny Allen Hospital
101 College Pkwy
Colchester, VT 05446
Control: NP  Med Sch Affil: L-09002
Staff Physicians: 245  Beds: 100  ADC: 72
Institution ID: 50-4885

White River Junction
Veterans Affairs Medical Center (White River Junction)
N Hartland Rd
White River Junction, VT 05001
Control: VA  Med Sch Affil: M-03001
Staff Physicians: 236  Beds: 201  ADC: 109
Institution ID: 50-0249

Virginia

Alexandria
Mount Vernon Hospital
2501 Parker's Ln
Alexandria, VA 22306
Control: NP  Med Sch Affil: M-04001
Institution ID: 49-5015

Arlington
Nirschl Orthopaedic Clinic
1715 N George Mason Dr
Ste 504
Arlington, VA 22205
Control: NP  Med Sch Affil: M-04001
Institution ID: 49-0140

Blackstone
Blackstone Family Practice Center
800 S Main St
Blackstone, VA 23824
Control: NP  Med Sch Affil: Staff Physicians: 5
Institution ID: 51-8001

Danville
Danville Regional Medical Center
142 S Main St
Danville, VA 24541
Control: NP  Med Sch Affil: L-03001
Staff Physicians: 132  Beds: 106  ADC: 254
Institution ID: 51-09185

Fairfax
American Medical Laboratories
11091 Main St
Fairfax, VA 22039-9188
Control: CORF  Med Sch Affil: Institution ID: 51-8922

Hampton
Veterns Affairs Medical Center (Hampton)
Hampton, VA 23666
Control: VA  Med Sch Affil: M-05107
Staff Physicians: 63  Beds: 411  ADC: 264
Institution ID: 51-06508

Norfolk
Children's Hospital of the King's Daughters
601 Children's Lane
Norfolk, VA 23507-1071
Control: NP  Med Sch Affil: M-0107
Staff Physicians: 411  Beds: 496  ADC: 138
Institution ID: 51-10490

DePaul Medical Center
150 Kingsley Ln
Norfolk, VA 23505-6402
Control: CH  Med Sch Affil: M-05107
Staff Physicians: 416  Beds: 366  ADC: 183
Institution ID: 51-09242

Sentara Leigh Hospital
830 Kempsville Rd
Norfolk, VA 23502
Control: NP  Med Sch Affil: G-05107
Staff Physicians: 596  Beds: 550  ADC: 175
Institution ID: 51-8012

Sentara Norfolk General Hospital
300 Grahams Dr
Norfolk, VA 23507
Control: NP  Med Sch Affil: M-05107
Staff Physicians: 1064  Beds: 644  ADC: 78
Institution ID: 51-06276

Portsmouth
Maryview Hospital
3636 High St
Portsmouth, VA 23707
Control: CH  Med Sch Affil: G-05107
Staff Physicians: 292  Beds: 321  ADC: 193
Institution ID: 51-0490

Richmond
Children's Hospital
2924 Brook Rd
Richmond, VA 23220
Control: NP  Med Sch Affil: G-05164
Staff Physicians: 168  Beds: 96  ADC: 23
Institution ID: 61-0291

Commonwealth of Virginia Department of Health
Main St Station, Ste 214
PO Box 2448
Richmond, VA 23218
Control: ST  Med Sch Affil: Staff Physicians: 109
Institution ID: 51-0148
Washington

Seattle
Fred Hutchinson Cancer Research Center
1124 Columbia St
Seattle, WA 98104
Control: NP Med Sch Affil: M-05404
Staff Physicians: 48 Beds: 90 AWC: 72
Institution ID: 84-9801
Harborview Medical Center
325 Ninth Ave
Seattle, WA 98104-2499
Control: ST Med Sch Affil: M-05404
Staff Physicians: 189 Beds: 326 AWC: 263
Institution ID: 84-9405
University of Washington Medical Center
1919 NE Pacific
Seattle, WA 98195
Control: ST Med Sch Affil: M-05404
Staff Physicians: 366 Beds: 330 AWC: 287
Institution ID: 84-9206
Veterans Affairs Medical Center (Seattle)
1660 S Columbian Way
Seattle, WA 98198
Control: VA Med Sch Affil: M-05404
Staff Physicians: 138 Beds: 434 AWC: 327
Institution ID: 84-9362

Spokane
Shriners Hospitals for Crippled Children (Spokane)
PO Box 2472
Spokane, WA 99210-2472
Control: NP Med Sch Affil: M-05404
Staff Physicians: 55 Beds: 30 AWC: 17
Institution ID: 84-0199

Taco
Mary Bridge Children's Hospital and Health Center
311 S St
PO Box 5299
Tacoma, WA 98405
Control: NP Med Sch Affil: M-05404
Staff Physicians: 282 Beds: 56 AWC: 12
Institution ID: 84-9513
Veterans Affairs Medical Center (Tacoma)
American Lake WAMC
Tacoma, WA 98492
Control: VA Med Sch Affil: M-05404
Staff Physicians: 38 Beds: 423 AWC: 282
Institution ID: 84-9003

Yakima
St Elizabeth Medical Center
110 S Ninth Ave
Yakima, WA 98902
Control: NP Med Sch Affil: M-05404
Staff Physicians: 40 Beds: 105 AWC: 148
Institution ID: 84-9509

West Virginia

Charleston
Highland Hospital
306 66th St
PO Box 4107
Charleston, WV 25304
Control: NP Med Sch Affil: M-05502
Staff Physicians: 107 Beds: 195 AWC: 140
Institution ID: 85-9743

Clarksburg
Louis A Johnson Veterans Affairs Medical Center
Route 98
Clarksburg, WV 26301-4199
Control: VA Med Sch Affil: L-05501
Staff Physicians: 237 Beds: 448 AWC: 283
Institution ID: 85-0300

Huntington
Cabrini Huntington Hospital
1340 Hal Greer Blvd
Huntington, WV 25701-0186
Control: CYCO Med Sch Affil: M-05502
Staff Physicians: 286 Beds: 286 AWC: 189
Institution ID: 85-0179

St Mary's Hospital
2000 First Ave
Huntington, WV 25702-1271
Control: VA Med Sch Affil: M-05502
Staff Physicians: 237 Beds: 448 AWC: 283
Institution ID: 85-0300

Veterans Affairs Medical Center (Huntington)
1540 Spring Valley Drive
Huntington, WV 25704
Control: VA Med Sch Affil: M-05502
Staff Physicians: 107 Beds: 195 AWC: 140
Institution ID: 85-9743

Martinsburg
Veterans Affairs Medical Center (Martinsburg)
Charles Town Rd
Martinsburg, WV 25401-0205
Control: VA Med Sch Affil: G-01001
Staff Physicians: 59 Beds: 321 AWC: 227
Institution ID: 85-8210

Morgantown
Monongalia General Hospital
1000 J D Anderson Dr
Morgantown, WV 26506
Control: NP Med Sch Affil: L-05501
Staff Physicians: 94 Beds: 264 AWC: 154
Institution ID: 85-0746
Wisconsin

Appleton
St Elizabeth Hospital
1966 S Oneida St
Appleton, WI 54915-1397
Control: CH MedSchAff: G-05605
Staff Physicians: 397 Beds: 332 ADC: 153
Institution ID: 56-7001

Eau Claire
Sacred Heart Hospital
930 W Clairmont Ave
Eau Claire, WI 54701
Control: CH MedSchAff: G-05605
Staff Physicians: 232 Beds: 210 ADC: 109
Institution ID: 56-6716

Madison
American Red Cross Blood Services,
Badger-Hawkeye Region
4960 Shoreygan Ave
PO Box 5605
Madison, WI 53705-0005
Control: NP MedSchAff: Staff Physicians: 2
Institution ID: 56-8017

HCA Parkway Hospital
6001 Research Park Blvd
Madison, WI 53719
Control: NP MedSchAff: Staff Physicians: 3
Institution ID: 56-8018

Mandome Mental Health Institute
301 Troy Dr
Madison, WI 53704-5599
Control: ST MedSchAff: Staff Physicians: 28 Beds: 302 ADC: 301
Institution ID: 56-6437

Mariter Hospital
202 S Park St
Madison, WI 53715-1599
Control: NP MedSchAff: M-05605 Staff Physicians: 80 Beds: 947 ADC: 271
Institution ID: 56-8018

William S Middleton Veterans Hospital
Attn: Chief of Staff
2500 Overlook Terrace
Madison, WI 53705
Control: VA MedSchAff: M-05605 Staff Physicians: 888 Beds: 200 ADC: 140
Institution ID: 56-0218

Milwaukee
Blood Center of Southeastern Wisconsin
1701 W Wisconsin Ave
Milwaukee, WI 53233-2194
Control: NP MedSchAff: G-05606 Staff Physicians: 6
Institution ID: 56-0277

Children’s Hospital of Wisconsin
9000 W Wisconsin Ave
PO Box 1897
Milwaukee, WI 53261
Control: NP MedSchAff: M-05606, G-05606 Staff Physicians: 714 Beds: 222 ADC: 188
Institution ID: 56-3237

Clement J Zablocki Veterans Affairs Medical Center
5000 W National Ave
Milwaukee, WI 53285-1000
Control: VA MedSchAff: M-05606, L-02312 Staff Physicians: 581 Beds: 414 ADC: 384
Institution ID: 56-0554

Columbia Hospital
2025 E Newport Ave
Milwaukee, WI 53211
Control: NP MedSchAff: G-05604 Staff Physicians: 671 Beds: 334 ADC: 217
Institution ID: 56-0483

Frederick Memorial Lutheran Hospital
9200 W Wisconsin Ave
PO Box 2699
Milwaukee, WI 53226-522
Control: NP MedSchAff: M-05606 Staff Physicians: 13 Beds: 242 ADC: 179
Institution ID: 56-9789

Medical College of Wisconsin
8701 W Watertown Plank Rd
Milwaukee, WI 53226
Control: NP MedSchAff: M-05606 Staff Physicians: 669 Beds: 429 ADC: 276
Institution ID: 56-4164

Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee, WI 53226
Control: CO MedSchAff: M-05606 Staff Physicians: 689 Beds: 369 ADC: 276
Institution ID: 56-4164

Milwaukee County Mental Health Complex
9455 Watertown Plank Rd
Milwaukee, WI 53224-3529
Control: CO MedSchAff: M-05606 Staff Physicians: 66 Beds: 809 ADC: 661
Institution ID: 56-0146

St Mary’s Hospital of Milwaukee
2333 N Lake Dr
Milwaukee, WI 53211
Control: CH MedSchAff: G-05606 Staff Physicians: 423 Beds: 314 ADC: 214
Institution ID: 56-0107

St Michael Hospital
4200 W Villard Ave
Milwaukee, WI 53209
Control: CH MedSchAff: G-05606 Staff Physicians: 473 Beds: 405 ADC: 170
Institution ID: 56-0100

Oshkosh
Mercy Medical Center of Oshkosh
PO Box 1109
631 Hazel St
Oshkosh, WI 54902
Control: CH MedSchAff: Staff Physicians: 369 Beds: 359 ADC: 170
Institution ID: 56-7028

Wauwatosa
Milwaukee Psychiatric Hospital-Dowey Center
1220 Dewey Ave
Wauwatosa, WI 53213-2504
Control: NP MedSchAff: G-05606 Staff Physicians: 69 Beds: 95 ADC: 57
Institution ID: 56-0400
Appendix A

Combined Specialty Programs

Combined specialty training have been approved by each respective specialty board and the combined training is accepted for board certification. Neither the Accreditation Council for Graduate Medical Education (ACGME) nor the Residency Review Committees have reviewed these combined programs. These lists were provided by specialty board staff and are published as a service to the reader. Requests for information about the guidelines for these programs should be directed to the specialty boards.

Applicants to combined specialty programs are encouraged to review all of the requirements for admission to the certification process of each board, which appear in other sections of this Directory.

Internal Medicine/Emergency Medicine

The American Board of Internal Medicine and the American Board of Emergency Medicine offer dual certification for candidates who have completed at least 2 and a half years of suitable accredited training in each specialty. A combined residency consists of 5 years of balanced training in the two disciplines. It is strongly recommended that the participating residencies be in the same academic health center.

To meet eligibility for dual certification, the resident must satisfactorily complete 60 months of combined training, which must be verified by the directors of both programs. The certifying examinations cannot be taken until all 6 years of training in both specialties are satisfactorily completed.

Internal Medicine/Neurology

The American Board of Internal Medicine and the American Board of Psychiatry and Neurology offer dual certification for candidates who have completed 5 years of combined training suitable to both boards. A combined residency in internal medicine and neurology must include at least 5 years of coherent training integral to residencies in the two disciplines. It is strongly recommended that the participating residencies be in the same institution.

To meet eligibility for dual certification, the resident must satisfactorily complete 60 months of combined training, which must be verified by the directors of both programs. The written certifying examinations cannot be taken until all required years of training in both specialties are satisfactorily completed.

Internal Medicine/Pediatrics

The American Board of Internal Medicine and the American Board of Pediatrics offer dual certification in internal medicine and pediatrics. A combined residency must include at least 4 years, 2 years in each specialty, of coherent training integral to residencies in the two disciplines. The participating residencies should be in the same academic health center. Continuity clinics in each specialty should be provided throughout the 4 years.

To meet eligibility requirements for dual certification, the resident must satisfactorily complete 48 months of combined training, and clinical competence in both specialties must be verified by the directors of both programs. The certifying examinations cannot be taken until all training is satisfactorily completed.

Internal Medicine/Physical Medicine and Rehabilitation

The American Board of Internal Medicine and the American Board of Physical Medicine and Rehabilitation offer dual certification for candidates who have completed at least 2 and a half years of suitable accredited training in each specialty. A combined residency must include at least 5 years of coherent training integral to residencies in the two disciplines. It is strongly recommended that the participating residencies be in the same institution.
To meet eligibility requirements for dual certification, the resident must satisfactorily complete 60 months of combined training, which must be verified by the directors of both programs. The written certifying examinations cannot be taken until required training in a specialty has been satisfactorily completed. The certifying examination in internal medicine cannot be taken prior to the fall of the fifth year in the combined program.

**Internal Medicine/Psychiatry**

The American Board of Internal Medicine and the American Board of Psychiatry and Neurology offer dual certification in internal medicine and psychiatry. A combined residency must include at least 5 years of coherent training integral to residencies in the two disciplines. Participating residencies must be in the same institution.

To meet eligibility requirements for dual certification, the resident must satisfactorily complete 60 months of combined training, which must be verified by the directors of both programs. The written certifying examinations cannot be taken until all required years of training in both specialties are satisfactorily completed.

**Neurology/Physical Medicine and Rehabilitation**

The American Board of Neurology and the American Board of Physical Medicine and Rehabilitation offer dual certification in neurology and physical medicine and rehabilitation. A combined residency must include 5 years of combined training. This training must follow a year in a residency program that meets the requirements for neurology. The combined training should be completed in the same institution. All training must be satisfactorily completed prior to admission to the certifying examinations of each board.

**Pediatrics/Emergency Medicine**

A special agreement exists between the American Board of Pediatrics and the American Board of Emergency Medicine whereby an applicant may fulfill the training requirements of both boards by completing joint training in 5 years. All 5 years should be completed in the same combined training program. Exceptions must be approved by both boards.

Applicants may not take the certifying examinations until all training has been completed.

**Pediatrics/Physical Medicine and Rehabilitation**

A special agreement exists between the American Board of Pediatrics and the American Board of Physical Medicine and Rehabilitation whereby an applicant interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both boards. The residency training can be completed in 5 years. It is recommended that all training be completed at one academic institution; any deviations will require prospective approval by both boards.

Applicants may not take the certifying examinations until all training has been completed.

**Pediatric/Psychiatry/Child Psychiatry**

The American Board of Pediatrics, the American Board of Psychiatry and Neurology, and its Committee on Certification in Child and Adolescent Psychiatry have developed a pilot project to determine the feasibility of training child psychiatrists via a different format. This is a 5-year curriculum with 24 months of general comprehensive pediatrics, 18 months of adult psychiatry, and 18 months of child and adolescent psychiatry, which will satisfy the training requirements for certification in all three areas.

Applicants pursuing training in these programs may not take the certifying examinations until all training has been completed.

Credit for training via this route may be obtained only by training in one of these programs.

**Surgery/Plastic Surgery**

Combined specialty programs in general surgery and plastic surgery operate in an integrated format whereby residents are matched directly into plastic surgery out of medical school; some plastic surgery rotations may be included during the first 3 years of general surgery.
Internal Medicine / Emergency Medicine

Michigan

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Bruce M Thompson, MD
Int Med/Emer Med
Henry Ford Hospital
2798 W Grand Blvd
Detroit, MI 48202
313 876-1652
Length: 6 Year(s); Total Positions: 6 (GY: 2)
Program ID: 805-09-44-010

Illinois

Chicago

University of Illinois Program*
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Program Director:
Craig A Rosenberg, MD
University of Illinois Hospital
Dept of Surgery (M/C 699)
Box 6998
Chicago, IL 60680
312 996-4160
Length: 5 Year(s); Total Positions: 2 (GY: 2)
Program ID: 805-14-44-012

Indiana

Indianapolis

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Carey D Chisholm, MD
Richard W Campbell, MD
Methodist Hospital of Indiana
Emergency Medicine and Trauma Ctr
1701 N Senate Blvd
Indianapolis, IN 46202
317 920-3526
Length: 5 Year(s); Total Positions: 10 (GY: 2)
Program ID: 805-17-44-007

Pennsylvania

Pittsburgh

Allegheny General Hospital Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
Marcus L Martin, MD
Mary Louise Kundrat, MD
Dept of Emergency Medicine
Allegheny General Hospital
323 E North Ave
Pittsburgh, PA 15212-0968
412 358-4905
Length: 5 Year(s); Total Positions: 10 (GY: 2)
Program ID: 805-41-44-008

Internal Medicine / Neurology

New York

Buffalo

State University of New York at Buffalo
Graduate Medical and Dental Consortium
Program*
Erie County Medical Center
Buffalo General Hospital
Program Director:
James P Nolan, MD
Michael E Cohen, MD
State University of New York at Buffalo
School of Medicine
219 Bryant St
Buffalo, NY 14222
716 898-4814
Length: 5 Year(s); Total Positions: -
Program ID: 845-35-44-001

North Carolina

Durham

Duke University Medical Center Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
Joel C Morgenlander, MD
Ralph Corey, MD
Duke University Medical Center
Dept of Neurology
Box 3934
Durham, NC 27710
919 684-6887
Length: 5 Year(s); Total Positions: 2
Program ID: 845-35-44-003

West Virginia

Morgantown

West Virginia University School of Medicine
Program
West Virginia University Hospitals
Program Director:
Rabida A Khakoo, MD
Ludwig Gutmann, MD
West Virginia University School of Medicine
Health Sciences Ctr N
Dept of Medicine
Morgantown, WV 26506-0168
304 293-4121
Length: 5 Year(s); Total Positions: 1
Program ID: 845-35-44-002
Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas Hospital
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital
Program Director:
Robert W Bradsher, Jr, MD
Robert H Fisc, MD
Univ of Arkansas for Med Sciences
4301 W Markham
Medicine Bld Office Slot 634
Little Rock, AR 72205-7199
501 686-5162
Length: 4 Year(s); Total Positions: 18 (GYI: 4)
Program ID: 800-04-44-002

California
Irvine
University of California (Irvine) Program
University of California (Irvine) College of Medicine
Children's Hospital of Orange County
Long Beach Memorial Medical Center
Program Director:
Thomas C Casario, MD
Univ of California (Irvine) Med Ctr
101 City Dr S
Bldg 53, Rte 81
Orange, CA 92668
714 834-5149
Length: 4 Year(s); Total Positions: 0 (GYI: 0)
Program ID: 800-05-44-006

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Loma Linda Community Hospital
Riverside General Hospital University Medical Center
Program Director:
Roy V Juty, MD
Loma Linda University Medical Center
Int Med/Peds Combined Program
PO Box 2000
Loma Linda, CA 92350
909 824-4036
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID: 800-05-44-008

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Lee T Miller, MD
Cedars-Sinai Medical Center Program
Medicine/Pediatric Combined Pgm.
8706 Beverly Blvd, Rm 4310
Los Angeles, CA 90048-1869
310 856-4467
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID: 800-05-44-004

Los Angeles County-USC Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Lawrence M Opas, MD
Larry Leichman, MD
Los Angeles County-USC Medical Center
1129 N State St, Rm 2D2
Los Angeles, CA 90033-1084
213 288-3519
Length: 4 Year(s); Total Positions: 32 (GYI: 8)
Program ID: 800-05-44-005

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)
Program Director:
Faith T Fitzgerald, MD
John J McCann, MD
University of California (Davis) Medical Center
Med/Ped Program
2215 Stockton Blvd, Rm 6390
Sacramento, CA 95817
916 734-7020
Length: 4 Year(s); Total Positions: 0 (GYI: 0)
Program ID: 800-05-44-007

Connecticut
Bridgeport
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
Michael J Smith, MD
Bridgeport Hospital
287 Grant St
Bridgeport, CT 06610-2870
203 384-3465
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID: 800-08-44-008

* Updated information not provided.
Delaware

Wilmington
The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director:
Louis E Bartoshesky, MD, MPH
Virginia U Collier, MD
The Medical Center of Delaware
Dept of Pediatrics
PO Box 6001
Newark, DE 19718
302 733-4871
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID: 800-09-44-009

Florida

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Mark A Gelbard, MD
E Rodney Howell, MD
Jackson Memorial Hospital, Dept of Internal Medicine
1611 NW 12th Ave
Miami, FL 33136
305 556-6338
Length: 4 Year(s); Total Positions: 8 (GY: 4)
Program ID: 800-11-44-088

Illinois

Chicago
Cook County Hospital Program*
Cook County Hospital
Program Director:
Gerald M Burke, MD
Rostis S Pilides, MD
Cook County Hospital
1835 W Harrison St
Chicago, IL 60612
312 832-6700
Length: 4 Year(s); Total Positions: 142 (GY: 68)
Program ID: 800-16-44-011

University of Chicago Program
University of Chicago Hospitals
HCA Chicago Lakeshore Hospital
Michael Reese Hospital and Medical Center
Walter Reed Children's Hospital at the University of Chicago
Program Director:
Stephen B Hayes, MD
University of Chicago Hospitals and Clinics
5841 S Maryland, MC7082
Chicago, IL 60637-1470
312 722-1447
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID: 800-16-44-012

University of Illinois Program*
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Northwest Medical Center
(Chicago)
Program Director:
Gail D Williamson, MD
University of Illinois Medical Center
840 S Wood St, MC 787
Chicago, IL 60612
312 996-7704
Length: 4 Year(s); Total Positions: 11 (GY: 4)
Program ID: 800-16-44-013

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Program Director:
Robert C Lichtenberg, MD
Marion H Brooks, MD
Foster G McGaw Hospital
2100 S First Ave
Maywood, IL 60153
708 216-5838
Length: 4 Year(s); Total Positions: 14 (GY: 4)
Program ID: 800-16-44-014

Peoria
University of Illinois College of Medicine at Peoria Program
St Francis Medical Center
Program Director:
Richard L Horndasch, MD
University of Illinois College of Medicine at Peoria
Saint Francis Medical Center
530 NE Glen Oak
Peoria, IL 61637
309 655-2224
Length: 4 Year(s); Total Positions: 19 (GY: 5)
Program ID: 800-16-44-015

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
David E Steward, MD
Randy A Kienstra, MD
Southern Illinois University School of Medicine
PO Box 12190
Springfield, IL 62794-8290
217 782-0193
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID: 800-16-44-016

Indiana

Indianapolis
Indiana University Medical Center Program
Indiana University Medical Center
Richard L Routtshush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director:
Richard L Schreiner, MD
D Craig Brater, MD
Riley Hospital for Children
702 Barnhill Dr, Room 5900
Indianapolis, IN 46202-5225
317 274-7310
Length: 4 Year(s); Total Positions: 26 (GY: 8)
Program ID: 800-17-44-018

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Richard W Campbell, MD
Charlene E Graves, MD
Methodist Hospital of Indiana
1701 N Senate Blvd
PO Box 1367
Indianapolis, IN 46236
317 298-8206
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID: 800-17-44-017

Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Norton J Greenberger, MD
Tribhawan S Vats, MD
University of Kansas Medical Center
Dept of Med
2901 Rainbow Blvd
Kansas City, KS 66160-7300
913 588-6000
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID: 800-19-44-087

*Updated information not provided.
Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Robert Broughton, MD
Philip A Desimone, MD
University Hospital, Med/Peds Program
UKNC
Kentucky Clinic J461
Lexington, KY 40536-0284
502-239-5005
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID: 600-20-44-019

Louisville

University of Louisville Program
University of Louisville School of Medicine
Norton Hospital (Alliant Health System)
University of Louisville Hospital
Veterans Affairs Medical Center (Louisville)
Program Director:
Charlene K Mitchell, MD
University of Louisville
School of Medicine
Dept of Medicine
Louisville, KY 40292
502-588-7832
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID: 600-20-44-020

Louisiana

Baton Rouge

Louisiana State University School of Medicine Program
Earl K Long Medical Center
Program Director:
Judith T Fishbein, MD
Larry J Hebert, MD
Earl K Long Medical Center
5305 Airline Hwy
Baton Rouge, LA 70805
504-358-1083
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID: 600-21-44-021

New Orleans

Louisiana State University Program
Medical Center of Louisiana at New Orleans-LSU Division
Childrens Hospital
Program Director:
Charles Hilton, MD
LSU School of Medicine
1542 Tulane Ave
New Orleans, LA 70112
504-589-4600
Length: 4 Year(s); Total Positions: 17 (GY: 8)
Program ID: 600-21-44-022

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
John E Lewy, MD
German Berrnan, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112-2689
504-588-5466
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID: 600-21-44-023

Maryland

Baltimore

University of Maryland Program
University of Maryland Medical System
Mercy Medical Center
Program Director:
Susan W Wolfsthal, MD
Carol Carraccio, MD
University of Maryland, Dept of Medicine
225 Greene St, Rm 3300B
Baltimore, MD 21201-1585
410-328-2598
Length: 4 Year(s); Total Positions: 2 (GY: 2)
Program ID: 600-23-44-095

Massachusetts

Boston

Massachusetts General Hospital Program *
Massachusetts General Hospital
Program Director:
Donald N Medearis, Jr, MD
John Potts, Jr, MD
Massachusetts General Hospital
Children's Service
Fruit St
Boston, MA 02114
617-726-2000
Length: 4 Year(s); Total Positions: - (GY: -)
Program ID: 600-24-44-064

Springfield

Baystate Medical Center Program
Baystate Medical Center
Program Director:
Lynn M Mannfred, MD
Baystate Medical Center
759 Chestnut St
Springfield, MA 01189
800-985-4235
Length: 4 Year(s); Total Positions: 20 (GY: 8)
Program ID: 600-24-44-024

Michigan

Ann Arbor

University of Michigan Program 1
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Tadakata Yanada, MD
University Hospital
3110 Taubman Ctr, Box 0366
1500 E Medical Center Dr
Ann Arbor, MI 48109-3368
313 763-4485
Length: 4 Year(s); Total Positions: 15 (GY: 4)
Program ID: 600-24-44-025

University of Michigan Program 2
University of Michigan Hospitals
St Joseph Mercy Hospital (Catherine McAuley Health System)
Program Director:
Wallace C Christy, MD
Ste 4015 RBH
5300 McAuley Dr
Ypsilanti, MI 48197
313 672-5430
Length: 4 Year(s); Total Positions: 8 (GY: 3)
Program ID: 600-24-44-026

Detroit

St John Hospital and Medical Center Program
St John Hospital and Medical Center
Program Director:
Steven E Minsick, MD
St John Hospital and Medical Center
22101 Moross Rd
Detroit, MI 48236
313 343-3675
Length: 4 Year(s); Total Positions: 8 (GY: 3)
Program ID: 600-24-44-028

Wayne State University Program
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Grace Hospital
Hutzel Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
Howard Schubiner, MD
V Vaitkevicius, MD
Wayne State University Hospitals
2001 W Antoine
Detroit, MI 48201-2186
313 577-5026
Length: 4 Year(s); Total Positions: 6 (GY: 6)
Program ID: 600-24-44-029

* Updated information not provided.
East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
Michigan State University Clinical Center
Sparrow Hospital
St Lawrence Hospital and HealthCare Services
Program Director:
Lawrence H. Hennessey, MD
John A. Gorman, MD
R301 Clinical Center
Michigan State University
East Lansing, MI 48824-1315
517-353-5100
Length: 4 Year(s); Total Positions: 4 (GY: 1)
Program ID: 800-25-44-088

Flint
Hurlay Medical Center Program
Hurlay Medical Center
Program Director:
Melissa Hamp, MD
One Hurlay Plaza
Flint, MI 48502
313-257-9293
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID: 800-25-44-030

Kalamazoo
Michigan State University Kalamazoo Center for Medical Studies Program
Kalamazoo Center for Medical Studies
Bronson Methodist Hospital
Program Director:
Donald F. Greidanus, MD
Kalamazoo Center for Medical Studies
Michigan State University
1535 Gull Rd, Ste 230
Kalamazoo, MI 49001
616-341-8277
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID: 800-25-44-089

Pontiac
St Joseph Mercy Hospital Combined Program*
St Joseph Mercy Community HealthCare System
Program Director:
Bernard Bercov, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac, MI 48341-2885
313-886-3831
Length: 4 Year(s); Total Positions: 15 (GY: 5)
Program ID: 800-25-44-032

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Jeffrey D. Halter, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073-6769
313-561-4469
Length: 4 Year(s); Total Positions: 18 (GY: 5)
Program ID: 800-25-44-093

* Updated Information not provided.

Combined Specialty Programs in Internal Medicine / Pediatrics

Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Hospital and Clinic
Children’s Hospital
Hennepin County Medical Center
Minneapolis Children’s Medical Center
St Paul-Ramsey Medical Center
Program Director:
Michael Shannon, MD
University of Minnesota
Dept of Med/Peds, Box 194 UHMC
516 Delaware St SE
Minneapolis, MN 55455
612-625-9975
Length: 4 Year(s); Total Positions: 21 (GY: 8)
Program ID: 800-25-44-034

Mississippi

Jackson
University of Mississippi Program
University Hospital
Program Director:
W Mark Meeks, MD
University of Mississippi Medical Center
2500 North State St
Jackson, MS 39216-4505
601-984-5610
Length: 4 Year(s); Total Positions: 5 (GY: 2)
Program ID: 800-27-44-035

Missouri

Kansas City
University of Missouri-Kansas City School of Medicine Program
Children’s Mercy Hospital
St Luke’s Hospital
Truman Medical Center-East
Program Director:
Michael F. Sheehan, MD
Stephen C. Hamburger, MD
University of Missouri-Kansas City School of Medicine
Combined Int Med/Pediatrics
2411 Holmes
Kansas City, MO 64108
816-881-6212
Length: 4 Year(s); Total Positions: 12 (GY: 4)
Program ID: 800-25-44-038

St Louis

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children’s Hospital
St Louis University Hospital
St Mary’s Health Center
Veterans Affairs Medical Center (St Louis)
Program Director:
Coy D. Pitch, MD
Richard G. Barry, MD
St Louis University Hospital
1402 S Grand Blvd
St Louis, MO 63104
314-577-8760
Length: 4 Year(s); Total Positions: 15 (GY: 4)
Program ID: 800-28-44-037

Nebraska

Omaha
Creighton University Program
AMU St Joseph Hospital
Boys Town National Research Hospital
Children’s Memorial Hospital
Veterans Affairs Medical Center (Omaha)
Program Director:
George O. Gifford, MD
Michael J. Hart, MD
St Joseph Hospital
601 N 30th St, Ste 5850
Omaha, NE 68131
402-280-4596
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID: 800-30-44-038

New Jersey

Morristown
Morristown Memorial Hospital Program
Morristown Memorial Hospital
Program Director:
William M. Pelikan, MD
Morristown Memorial Hospital
100 Madison Ave
PO Box 156
Morristown, NJ 07962-1956
201-971-6136
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID: 800-30-44-039

Combined Specialty Programs

Graduate Medical Education Directory 941
**Newark**

Newark Beth Israel Medical Center/Seton Hall University Program B
Newark Beth Israel Medical Center
Elizabeth General Medical Center
St Michael's Medical Center (Cathedral Health Services, Inc)

**Program Director:**
Julie A Tibelbaum, MD
Leon Smith, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112
201 926-3728

*Length: 4 Year(s), Total Positions: 7 (GYI: 2)*

**Program ID:** 800-33-44-041

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Dept of Veterans Affairs Medical Center (East Orange)
Newark Beth Israel Medical Center
UMDNJ-University Hospital

**Program Director:**
George M Lordi, MD
Susan Mantone, MD
University Hospital
150 Bergen St
Newark, NJ 07103
201 882-6056

*Length: 4 Year(s), Total Positions: 6 (GYI: 1)*

**Program ID:** 800-33-44-040

**Paterson**

Seton Hall University School of Graduate Medical Education Program A
St Joseph's Hospital and Medical Center

**Program Director:**
Lara A Morris, MD
Anthony A Natelli, MD
St Joseph's Hospital and Medical Center
Community Med Dept
705 Main St
Paterson, NJ 07503
201 977-2632

*Length: 4 Year(s), Total Positions: 11 (GYI: 2)*

**Program ID:** 800-33-44-042

**Summit**

Overlook Hospital Program
Overlook Hospital

**Program Director:**
Howard P Dembin, MD
Overlook Hospital
88 Beach Ave
PO Box 229
Summit, NJ 07902-0220
908 632-2834

*Length: 4 Year(s), Total Positions: 8 (GYI: 2)*

**Program ID:** 800-33-44-043

**New York**

**Albany**

Albany Medical Center Program
Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital
Veterans Affairs Medical Center (Albany)

**Program Director:**
Allan W Greis, MD
Paul Sorum, MD
Albany Medical Center, A-88
Dept of Pediatrics
47 New Scotland Ave
Albany, NY 12208-3479
518 262-6626

*Length: 4 Year(s), Total Positions: 20 (GYI: 4)*

**Program ID:** 800-35-44-044

**Brocklyn**

Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center

**Program Director:**
Alan F Lyon, MD
T W Arruskin, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Pl
Brooklyn, NY 11212
718 240-5651

*Length: 4 Year(s), Total Positions: 3 (GYI: 0)*

**Program ID:** 800-35-44-045

**Long Island College Hospital Program**

Long Island College Hospital

**Program Director:**
Mary F Kaufman, MD
Matthew R Kaplan, MD
Long Island College Hospital
340 Henry St, Rm 401
Brooklyn, NY 11201
718 780-1146

*Length: 4 Year(s), Total Positions: 3 (GYI: 0)*

**Program ID:** 800-35-44-046

**SUNY Health Science Center at Brooklyn**

Program
University Hospital-SUNY Health Science Center at Brooklyn
Children's Medical Center of Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)

**Program Director:**
Laurence Finberg, MD
SUNY Health Science Center at Brooklyn
Children's Medical Center
450 Clarkson Ave, Box 49
Brooklyn, NY 11203
718 270-1655

*Length: 4 Year(s), Total Positions: 8 (GYI: 2)*

**Program ID:** 800-35-44-048

**Buffalo**

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Program
Children's Hospital of Buffalo
Buffalo General Hospital
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

**Program Director:**
Margaret McAlmon, MD
102 Cary Hall
3435 Main St
Buffalo, NY 14214
716 829-2890

*Length: 4 Year(s), Total Positions: 11 (GYI: 3)*

**Program ID:** 800-35-44-049

**Manhasset**

Cornell University Hospitals Program
North Shore University Hospital

**Program Director:**
Peter M Reiser, MD
Mervin Silverberg, MD
Department of Medicine
North Shore University Hospital
Manhasset, NY 11030
631 653-2944

*Length: 4 Year(s), Total Positions: 0 (GYI: 0)*

**Program ID:** 800-35-44-050

**New York**

**New York Medical College Program A**

Metropolitan Hospital Center

**Program Director:**
Martha Grayson, MD
Javier Lugo, MD
Metropolitan Hospital Center
1901 First Ave
New York, NY 10029

*Length: 4 Year(s), Total Positions: - (GYI: -)*

**Program ID:** 800-35-44-051

* Updated information not provided.  

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942 Graduate Medical Education Directory
St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
Eric C Rackow, MD
Peter R Scaglione, MD
St Vincent's Hospital and Medical Center of New York
150 W 11th St
New York, NY 10011
212 790-8300
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID: 800-35-44-082

Rochester
University of Rochester Primary Care Program
Strong Memorial Hospital of the University of Rochester
Geneseo Hospital
Rochester General Hospital
Program Director:
Barbara L Schuster, MD
Margaret T Colgan, MD
Strong Memorial Hospital
601 Elmwood Ave, Box 702
Rochester, NY 14642-8702
716 275-5407
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID: 800-35-44-054

Stony Brook
East Tennessee State University Program
University Hospital-SUNY at Stony Brook
Program Director:
Steven L Berk, MD
Felice O Adebonojo, MD
Dept of Internal Medicine
East Tennessee State University
Box 70022
Johnson City, TN 37614-0622
615 929-6282
Length: 5 Year(s); Total Positions: 6 (GYI: 2)
Program ID: 800-47-44-092

State University of New York at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Lawrence G Smith, MD
Sharon Jekels, MD
University at Stony Brook
School of Medicine
HSC T-16, Rm 202
Stony Brook, NY 11794-8160
516 444-2065
Length: 4 Year(s); Total Positions: 4 (GYI: 2)
Program ID: 800-35-44-093

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Romulo E Collindres, MD
Carole Lannon, MD
UNC School of Medicine
Old Clinic Bldg, CB#7583
Chapel Hill, NC 27599-7583
919 966-3172
Length: 4 Year(s); Total Positions: 18 (GYI: 6)
Program ID: 800-36-44-055

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
G Ralph Corey, MD
Duke University Medical Center
Box 3013
Durham, NC 27710
919 684-3165
Length: 4 Year(s); Total Positions: 19 (GYI: 6)
Program ID: 800-36-44-056

Greenville
East Carolina University Program
Pitt County Memorial Hospital
Program Director:
David B Newton, MD
Dept of Pediatrics
3E133 Brody Medical Sciences Bldg
Greenville, NC 27858-4354
919 816-3041
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID: 800-36-44-057

Ohio
Akron
Akron General Medical Center/Children's Hospital Medical Center Program
Akron General Medical Center
Children's Hospital Medical Center of Akron
Program Director:
Joseph P Myers, MD
John D Kramer, MD
Akron General Medical Center
400 Wabash Ave
Akron, OH 44307
216 384-6140
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID: 800-38-44-058

Children's Hospital Medical Center/St Thomas Hospital Medical Center Program
Children's Hospital Medical Center of Akron
St Thomas Medical Hospital (Summa Health System)
Program Director:
Brenda L Dusvarma, MD
John D Kramer, MD
St Thomas Hospital Medical Center
444 N Main St
Akron, OH 44310
216 370-5045
Length: 4 Year(s); Total Positions: 4 (GYI: 1)
Program ID: 800-38-44-059

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
Gregory W Rouan, MD
Michael K Parrell, MD
University of Cincinnati Medical Center
231 Bethesda Ave
Cincinnati, OH 45267-0557
513 558-2577
Length: 4 Year(s); Total Positions: 20 (GYI: 6)
Program ID: 800-38-44-062

Cleveland
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Philip M Hall, MD
Michael J McHugh, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT32
Cleveland, OH 44195-5242
216 444-5690
Length: 4 Year(s); Total Positions: 11 (GYI: 4)
Program ID: 800-38-44-060

MetroHealth Medical Center Program
MetroHealth Medical Center
Program Director:
G Richard Orde, MD
I Bruce Gordon, MD
MetroHealth Medical Center
Dept of Internal Medicine
2500 MetroHealth Dr
Cleveland, OH 44109-1985
216 456-4406
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID: 800-38-44-061

* Updated information not provided.

Graduate Medical Education Directory
Columbus
Ohio State University Program
Children’s Hospital
Ohio State University Hospitals
Program Director:
Dwight A Powell, MD
Andrew G Libertin, MD
Children’s Hospital
Section of Infectious Diseases
700 Children’s Dr
Columbus, OH 43205
614 722-2000
Length: 4 Year(s); Total Positions: 18 (GY: 6)
Program Id: 800-39-44-063

Dayton
Wright State University Program
Children’s Medical Center
Good Samaritan Hospital and Health Center
Miami Valley Hospital
Veterans Affairs Medical Center (Dayton)
Wright Patterson Medical Center
Program Director:
Gary M Onady, MD, PhD
Maurice D Kogut, MD
Wright State University
Dept of Internal Medicine
PO Box 927
Dayton, OH 45401-0927
513 220-2010
Length: 4 Year(s); Total Positions: 12 (GY: 3)
Program Id: 800-39-44-064

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Donald T Wasik, MD
Patrick J Mulrow, MD
Medical College of Ohio
PO Box 10008
Toledo, OH 43606-9008
419 381-6524
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program Id: 800-39-44-065

Youngstown
Western Reserve Care System Program
Toledo Children’s Hospital
Nemahaide Medical Center
Southside Medical Center
Program Director:
Lawrence M Pass, MD
John H Diliberti, MD
Western Reserve Care System
414 Oak Hill Ave
Youngstown, OH 44501-0900
216 740-4706
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program Id: 800-39-44-066

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University Hospital
Children’s Hospital of Oklahoma
Program Director:
Elizabeth Taylor Albert, MD
University of Oklahoma College of Medicine
Children’s Hospital of Oklahoma
PO Box 20081, 45-207
Oklahoma City, OK 73190
405 271-6572
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program Id: 800-39-44-060

Tulsa
University of Oklahoma College of Medicine-Tulsa Program
Hillcrest Medical Center
St Francis Hospital
St John Medical Center
Veterans Affairs Medical Center (Muskogee)
Program Director:
Daniel C Plunkett, MD
F Daniel Duffy, MD
University of Oklahoma College of Medicine-Tulsa
Dept of Pediatrics
2308 S Sheridan Rd
Tulsa, OK 74129-1077
918 383-4726
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program Id: 800-39-44-067

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Thomas J Martin, MD
Geisinger Medical Center
Danville, PA 17822
717 271-8924
Length: 4 Year(s); Total Positions: 18 (GY: 4)
Program Id: 800-41-44-068

Hershey
Milton S Hershey Medical Center Program
Penn State University Hospital-Milton S Hershey Med Ctr
Program Director:
Steven J Wacker, MD
Milton S Hershey Medical Center
PO Box 850
Hershey, PA 17033
717 551-8003
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program Id: 800-41-44-061

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
Clyde E Rapp, Jr, MD
Dept of Internal Medicine
Albert Einstein Medical Center
5401 Old York Road
Philadelphia, PA 19141-3025
215 456-6847
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program Id: 800-41-44-069

Tennessee
Memphis
University of Tennessee Program
Regional Medical Center at Memphis
Le Bonheur Children’s Medical Center
St Jude Children’s Research Hospital
University of Tennessee Medical Center
Veterans Affairs Medical Center (Memphis)
Program Director:
Michael S Bronze, MD
University of Tennessee, Memphis
886 Court Ave, Bs18
Memphis, TN 38163
901 528-5814
Length: 4 Year(s); Total Positions: 35 (GY: 12)
Program Id: 800-47-44-071

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
John M Leonard, MD
Ian M Burr, MD
Vanderbilt University Medical Center
D-3100 Med Ctr N
Nashville, TN 37232-2353
615 322-2038
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program Id: 800-47-44-070

Texas
El Paso
William Beaumont Army Medical Center Program*
William Beaumont Army Medical Center
Program Director:
Preston B Cannady, MD
Stephen R Stephenson, MD
Dept of Pediatrics
William Beaumont Army Med Ctr
El Paso, TX 79930-5901
915 560-2180
Length: 4 Year(s); Total Positions: - (GY: -)
Program Id: 800-48-44-073

* Updated information not provided.
Houston
Baylor College of Medicine
Program:
University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Children’s Hospital at Houston
Hermann Hospital
St. Joseph Hospital
University of Texas M D Anderson Cancer Center
Program Director:
Mark A Fannie, MD
University of Texas Medical Center
Dept of Internal Medicine
MSB 2.160, 6431 Fannin St
Houston, TX 77030
713 792-3691
Length: 4 Year(s); Total Positions: 21 (GYI: 8)
Program ID: 800-48-44-075

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Children’s Hospital at Houston
Hermann Hospital
St. Joseph Hospital
University of Texas M D Anderson Cancer Center
Program Director:
Mark A Fannie, MD
University of Texas Medical Center
Dept of Internal Medicine
MSB 2.160, 6431 Fannin St
Houston, TX 77030
713 792-3691
Length: 4 Year(s); Total Positions: 21 (GYI: 8)
Program ID: 800-48-44-075

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Program Director:
Alfred N Karickhoff, MD
Neil A Kurzaman, MD
Texas Tech University Health Sciences Center
Dept of Internal Med & Pediatrics
800 W 4th St
Odessa, TX 79763
915 336-5630
Length: 4 Year(s); Total Positions: 18 (GYI: 8)
Program ID: 800-48-44-075

Temple
Texas A&M College of Medicine-Scott and White Hospital Program
Scott and White Memorial Hospital
Program Director:
Bess G Gold, MD
Susan P Nickel, MD
Texas A&M-Scott and White Hospital
Graduate Medical Education
2401 S 31st St
Temple, TX 76508-0001
903 269-4493
Length: 4 Year(s); Total Positions: 6 (GYI: 2)
Program ID: 800-48-44-068

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Primary Children’s Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Barry M Stulka, MD
Lucy M Osborn, MD
University of Utah Medical Center
50 N Medical Tr
Salt Lake City, UT 84132
801 581-7898
Length: 4 Year(s); Total Positions: - (GYI: -)
Program ID: 800-48-44-091

Virginia
Richmond
Medical College of Virginia Program*
Medical College of Virginia Hospitals
Program Director:
Shawn J Cody, MD
Richard R Brookman, MD
Medical College of Virginia
Dept of Internal Medicine
Box 880589
Richmond, VA 23288-0683
804 788-9726
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID: 800-48-44-077

West Virginia
Charleston
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Program Director:
Kathleen V Prewell, MD
Shawn A Chilling, MD
WVU Health Sciences Center, Charleston Division
Dept of Pediatrics
830 Pennsylvania Ave, #104
Charleston, WV 25302
304 342-5727
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID: 800-55-44-078

Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
St. Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Maurice A Mufton, MD
Collette Gushurst, MD
Marshall University School of Medicine
1801 6th Ave
Huntington, WV 25701
304 528-7111
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID: 800-55-44-079

Morgantown
West Virginia University Hospitals Program
West Virginia University Hospitals
Program Director:
William A Neal, MD
West Virginia University Hospital
Dept of Pediatrics
P O Box 9214 HSC
Morgantown, WV 26506-9214
304 293-4451
Length: 4 Year(s); Total Positions: 4 (GYI: 3)
Program ID: 800-55-44-080

Wisconsin
Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Program Director:
Andrew J Norton, MD
Timothy R Schub, MD
Div Educ Affairs
8700 W Wisconsin Ave, Box 147
Milwaukee, WI 53226
414 257-7853
Length: 4 Year(s); Total Positions: 8 (GYI: 4)
Program ID: 800-55-44-096

*Updated Information Not Provided.
Graduate Medical Education Directory 945
Internal Medicine / Physical Medicine and Rehabilitation

Illinois

Chicago
University of Illinois College of Medicine at Chicago Program*

University of Illinois College of Medicine at Chicago University of Illinois Hospital and Clinics Veterans Affairs Westside Medical Center (Chicago)

Program Director:
James Whalen, MD
Constance Schwab, MD
University of Illinois Dept of Medicine Box 6996
Chicago, IL 60609

Length: 5 Year(s); Total Positions: - (GYI: -)
Program ID: 810-18-44-014

Massachusetts

Newton Lower Falls

Tufts University Program Newton-Wellesley Hospital New England Medical Center Hospitals

Program Director:
Henry M. Tager, MD
Marvin M. Brooke, MD
Tufts Comb 1st Med/Phys Med & Rehab Newton-Wellesley Hospital 2014 Washington St
Newton, MA 02162
617 243-6467
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID: 810-24-44-012

Michigan

Detroit

Wayne State University Program

Wayne State University School of Medicine Detroit Receiving Hospital and University Health Center Rehabilitation Institute

Program Director:
Jack Ebright, MD
Bruce Gans, MD
Wayne State University School of Medicine 4201 St Antoine (5-D)
Detroit, MI 48201
Length: 5 Year(s); Total Positions: - (GYI: -)
Program ID: 810-25-44-015

Pennsylvania

Philadelphia

Albert Einstein Medical Center Program A
Albert Einstein Medical Center MossRehab Hospital

Program Director:
Lisa B Wallenstein, MD
James T Demopoulos, MD
Albert Einstein Medical Center 5401 Old York Rd Philadelphia, PA 19141-3025
215 456-6940
Length: 5 Year(s); Total Positions: 7 (GYI: 2)
Program ID: 810-41-44-018

Albert Einstein Medical Center Program B
Temple University Hospital Albert Einstein Medical Center

Program Director:
James T Demopoulos, MD
James Demopoulos, MD
Temple University Hospital Physical Med and Rehab Dept 3401 N Broad St Philadelphia, PA 19140-3088
215 221-7021
Length: 5 Year(s); Total Positions: 7 (GYI: 2)
Program ID: 810-41-44-018

Temple University Program

Temple University Hospital

Program Director:
Richard S Eisenstaedt, MD
James T Demopoulos, MD
Temple University Hospital 3401 N Broad St Parkinson Pavilion, 8th Fl Philadelphia, PA 19140
215 221-2772
Length: 5 Year(s); Total Positions: 2 (GYI: 2)
Program ID: 810-41-44-006

Ohio

Cleveland

Case Western Reserve University Program*

MetroHealth Medical Center

Program Director:
G. Richard Olds, MD
Shu Huang, MD
MetroHealth Medical Center 2500 MetroHealth Dr Cleveland, OH 44109-1998
216 456-6494
Length: 5 Year(s); Total Positions: - (GYI: -)
Program ID: 810-38-44-016

Maryland

Baltimore

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

Program Director:
Bart Chernow, MD
Gerald Felsenthal, MD
Sinai Hospital of Baltimore Medical Staff/Education Office 2401 W Belvedere Ave
Baltimore, MD 21215-6271
410 578-6522
Length: 5 Year(s); Total Positions: 6 (GYI: 2)
Program ID: 810-23-44-011

* Updated information not provided.
Texas

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Program Director: Edward C Lynch, MD
C G Kevorkian, MD
Comb Int Med-Phy Med and Rehab
6556 Fannin, Mail Station B-001
Fondren Brown Bldg
Houston, TX 77030
713-799-3217
Length: 5 Year(s); Total Positions: 1 (GYI: 0)
Program ID: 810-48-44-009

Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director: William F Gabrielli, Jr, MD, PhD
University of Kansas Medical Center
Dept of Psychiatry
3901 Rainbow Blvd
Kansas City, KS 66160-7341
913 588-1830
Length: 5 Year(s); Total Positions: 1 (GYI: 1)
Program ID: 815-19-44-008

New York

Brooklyn
State University of New York at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director: Jeanne Macker, MD
Eric Weitzner, MD
SUNY Health Science at Brooklyn
450 Clarkson Ave, Box 1203
Brooklyn, NY 11203-2088
718 276-2902
Length: 5 Year(s); Total Positions: 15 (GYI: 3)
Program ID: 815-35-44-004

Illinois

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director: David E Steward, MD
Southern Illinois University School of Medicine
PO Box 19230
Springfield, IL 62704-8320
217 782-0189
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID: 815-18-44-009

Louisiana

New Orleans
Tulane University Medical Center Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director: Patrick T O'Neill, MD
William C Steinman, MD
Tulane University Medical Center
Dept of Psychiatry SL23
1430 Tulane Ave
New Orleans, LA 70112-2696
504 865-2162
Length: 5 Year(s); Total Positions: 10 (GYI: 3)
Program ID: 815-21-44-010

Michigan

East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
Michigan State University Clinical Center
St Lawrence Hospital and Healthcare Services
Program Director: Joel C Magen, DO
John B O'Donnell, MD
Michigan State University
Psychiatry Education
East Lansing, MI 48824-1216
517 353-4062
Length: 5 Year(s); Total Positions: 10 (GYI: 0)
Program ID: 815-25-44-011

North Carolina

Durham
Duke University Medical Center Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director: Dana A Grady, MD
Ralph Corey, MD
Duke University Medical Center
Box 3837
Durham, NC 27710
919 884-2258
Length: 5 Year(s); Total Positions: 2 (GYI: 2)
Program ID: 815-36-44-012

Greenville
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director: James G Peden, Jr, MD
East Carolina University School of Medicine
Dept of Medicine
300 PCMH-BA
Greenville, NC 27858
919 816-4693
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID: 815-36-44-006

*Updated Information not provided.
Pennsylvania
Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
Lisa B Wallenstein, MD
Frederick Miller, MD
Albert Einstein Medical Center
Dept of Medicine
5401 Old York Rd
Philadelphia, PA 19141-3025
215 456-6840
Length: 5 Year(s); Total Positions: 2 (GY: 2)
Program ID: 815-41-44-001

Virginia
Charlottesville
University of Virginia Health Sciences Center Program
University of Virginia Medical Center
Program Director:
Catherine Leslie, MD
Univ of Virginia Health Sciences Center
Dept of Psychiatric Medicine
Blue Ridge Hospital, Drawer D
Charlottesville, VA 22901
804 984-5468
Length: 5 Year(s); Total Positions: 8 (GY: 2)
Program ID: 815-61-44-002

Richmond
Medical College of Virginia Program*
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)
Program Director:
John B Urbach, MD
Craig B Kaplan, MD
Virginia Commonwealth University
Dept of Psychiatry
Box 710
Richmond, VA 23298-0710
Length: 5 Year(s); Total Positions: - (GY: -)
Program ID: 815-51-44-012

West Virginia
Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
James M Stevenson, MD
Dept of Behavioral Med and Psych
Chesnut Ridge Hospital
800 Chestnut Ridge Rd
Morgantown, WV 26506
304 283-8411
Length: 5 Year(s); Total Positions: 7 (GY: 2)
Program ID: 815-55-44-006

Neurology / Physical Medicine and Rehabilitation

New York
Buffalo
State University of New York at Buffalo Program
Erie County Medical Center
Buffalo General Hospital
Veterans Affairs Medical Center (Buffalo)
Program Director:
K H Lee, MD
82 Farber Hall
3455 Main St
Buffalo, NY 14214
716 892-3974
Length: 5 Year(s); Total Positions: 0
Program ID: 850-35-44-001

Pediatrics / Emergency Medicine

Indiana
Indianapolis
Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Carey D Chisholm, MD
Charlene E Graves, MD
Methodist Hospital of Indiana
Emergency Medicine and Trauma Ctr
1701 N Senate Blvd
Indianapolis, IN 46202
317 929-3525
Length: 5 Year(s); Total Positions: 10 (GY: 2)
Program ID: 825-17-44-005

Maryland
Baltimore
University of Maryland Program
University of Maryland Medical System
Mercy Medical Center
Program Director:
Carol L Caracaccio, MD
University of Maryland Medical Center
Dept of Pediatrics
22 S Greene St
Baltimore, MD 21201
410 328-6662
Length: 5 Year(s); Total Positions: 2 (GY: 2)
Program ID: 825-25-44-006

Michigan
Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Bruce M Thompson, MD
Henry Ford Hospital
Dept of Emergency Med/Pediatrics
2799 W Grand Blvd
Detroit, MI 48202
313 876-1553
Length: 5 Year(s); Total Positions: 3 (GY: 0)
Program ID: 825-25-44-002

Wayne State University Program
Wayne State University School of Medicine
Detroit Children's Hospital and University Health Center
Program Director:
Brooks F Bock, MD
Alan B Gruskine, MD
Detroit Children's Hospital
Dept of Emergency Medicine
4501 St Antoine
Detroit, MI 48201-2164
313 745-2830
Length: 5 Year(s); Total Positions: 7 (GY: 2)
Program ID: 825-25-44-001

*Updated information not provided.
Pediatrics / Physical Medicine and Rehabilitation

Colorado

Denver

University of Colorado Program* University of Colorado Health Sciences Center
Program Director: James V. Lastoy, MD Donna J. Blake, MD University of Colorado Health Sciences Center Dept of Pediatrics 4200 E 9th Ave Denver, CO 80262 Length: 5 Year(s); Total Positions: 1 (GYI: -)
Program ID: 835-07-44-001

Missouri

Columbia

University of Missouri-Columbia Program University Hospital and Clinics
Program Director: Sara V. Sotropoulos, MD Randall Smith, MD Missouri University School of Med Dept of Child Health One Hospital Dr Columbia, MO 65212 814-882-0445 Length: 5 Year(s); Total Positions: 1 (GYI: 1)
Program ID: 835-39-44-008

New Jersey

Newark

Children's Hospital of New Jersey Program UMDNJ-New Jersey Medical School Children's Hospital of New Jersey
Program Director: Susan G. Mautone, MD Joel Delis, MD UMDNJ-New Jersey Medical School 185 S Orange Ave, Rm F541 Newark, NJ 07103 201-456-5275 Length: 5 Year(s); Total Positions: 3 (GYI: 1)
Program ID: 835-33-44-004

New York

Bronx

Albert Einstein College of Medicine Program Bronx Municipal Hospital Center
Program Director: Steven F. Shelov, MD Aldo O. Perotto, MD Montefiore Medical Center Dept of Pediatrics 111 E 210 St, Centennial 1 Bronx, NY 10467 718-920-6490 Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID: 835-39-44-006

Buffalo

State University of New York at Buffalo Program Children's Hospital of Buffalo
Program Director: K. H. Lee, MD 82 Farber Hall 3435 Main St Buffalo, NY 14214 716-823-9749 Length: 5 Year(s); Total Positions: 1 (GYI: 0)
Program ID: 835-39-44-009

Ohio

Cincinnati

University of Cincinnati Hospital Group Program University of Cincinnati Hospital
Program Director: Mark J. Goddard, MD University of Cincinnati Medical Center Dept of PM&R 221 Bethesda Ave, Rm. 5161 Cincinnati, OH 45267-0530 513-558-7055 Length: 5 Year(s); Total Positions: 5 (GYI: 1)
Program ID: 835-38-44-012

Cleveland

Case Western Reserve University Program* MetroHealth Medical Center
Program Director: Shu Q. Huang, MD MetroHealth Medical Center 2500 MetroHealth Dr Cleveland, OH 44109-3988 Length: 5 Year(s); Total Positions: - (GYI: -)
Program ID: 835-38-44-013

Columbus

Ohio State University Program* Children's Hospital
Program Director: John Naham, MD Paul Kaplan, MD Columbus Children's Hospital 740 Children's Dr Columbus, OH 43205 Length: 5 Year(s); Total Positions: - (GYI: -)
Program ID: 835-38-44-010

* Updated information not provided

Graduate Medical Education Directory
Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Donald T Wasik, MD
Greg Nemnaitis, MD
Medical College of Ohio at Toledo
PO Box 10008
Toledo, OH 43699
419-381-5264
Length: 5 Year(s); Total Positions: 6 (GYI: 2)
Program ID: 835-38-44-011

Pennsylvania
Philadelphia
University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Program Director:
Keith M Robinson, MD
Hospital of the University of Pennsylvania
35 Finsol Bldg
3600 Spruce St
Philadelphia, PA 19104
Length: 5 Year(s); Total Positions: - (GYI: -)
Program ID: 835-41-44-016

Texas
Houston
Baylor College of Medicine Program
Baylor College of Medicine
Program Director:
Ralph D Feigin, MD
C George Kovarik, MD
Baylor College of Medicine
Dept of Pediatrics
One Baylor Pl
Houston, TX 77030
713 770-2265
Length: 5 Year(s); Total Positions: 6 (GYI: 1)
Program ID: 835-48-44-007

Wisconsin
Milwaukee
Medical College of Wisconsin Program*
Medical College of Wisconsin Affiliated Hospitals, Inc
Program Director:
Gerda B Klingele, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee, WI 53226
Length: 5 Year(s); Total Positions: - (GYI: -)
Program ID: 835-58-44-014

Pediatrics / Psychiatry / Child Psychiatry
Kentucky
Lexington
University of Kentucky Medical Center Program
Charter Ridge Hospital
Program Director:
H Otto Kaak, MD
Annex 2 206
Univ of Kentucky Med Ctr
Dept of Psychiatry
Lexington, KY 40536
606-233-5983
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID: 830-20-44-001

Massachusetts
Boston
Tufts University School of Medicine Program
New England Medical Center Hospitals
Program Director:
Joseph J Jankowski, MD
New England Medical Center Hospital
Box 366
750 Washington St
Boston, MA 02111
617 656-5737
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID: 830-24-44-002

New York
Bronx
Albert Einstein College of Medicine Program*
Bronx Municipal Hospital Center
Program Director:
Edward Specter, MD
Bronx Municipal Hospital Center
Nurses' Residence
Pelham Pkwy and Eastchester Rd
Bronx, NY 10461
212 915-3886
Length: 5 Year(s); Total Positions: 2 (GYI: 2)
Program ID: 830-35-44-003

New York
Mount Sinai School of Medicine Program
Mount Sinai Medical Center
Program Director:
Barbara Milrod, MD
Mount Sinai Hospital
Dept of Psychiatry, Box 1268
One Gustave L Levy Pl
New York, NY 10029
212 241-8948
Length: 5 Year(s); Total Positions: 9 (GYI: 2)
Program ID: 830-35-44-004

Rhode Island
East Providence
Brown University Program
Emma Pendleton Bradley Hospital
Program Director:
Charles A Malone, MD
Emma Pendleton Bradley Hospital
1011 Veterans Memorial Pkwy
East Providence, RI 02915
401 493-3400
Length: 5 Year(s); Total Positions: 10 (GYI: 0)
Program ID: 830-43-44-005

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Program Director:
Chris M Lang, MD
Francois L Burger, MD
Dept of Psychiatry
Univ of Utah Sch of Med
50 N Medical Dr
Salt Lake City, UT 84132
801 581-3836
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID: 830-49-44-006

* Updated information not provided.
Surgery / Plastic Surgery

California

Stanford

Stanford University Program*
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Stephan A Schendel, DDS, MD
Stanford University Hospital
NC104 Hoover Pavilion
Stanford, CA 94305
415-723-9824
Length: Year(s); Total Positions: 4
Program ID: 900-05-44-001

Illinois

Chicago

Northwestern University Medical School Program*
Northwestern Memorial Hospital
Program Director:
Thomas A Mastoe, MD
Northwestern University Medical School
707 N Fairbanks Ct, Ste 841
Chicago, IL 60611
312-908-6022
Length: Year(s); Total Positions: 2
Program ID: 900-16-44-002

University of Chicago Program*
University of Chicago Hospitals
Lutheran General Hospital
Program Director:
Robert W Parsus, MD
University of Chicago Medical Center
5841 S Maryland Ave, MC0035
Chicago, IL 60637
312-702-5817
Length: Year(s); Total Positions: 2
Program ID: 900-16-44-003

Springfield

Southern Illinois University Program*
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
Edwin G Zook, MD
Southern Illinois University School of Medicine
747 N Rutledge St
PO Box 18230
Springfield, IL 62734-9230
Length: Year(s); Total Positions: 1
Program ID: 900-16-44-004

Michigan

Ann Arbor

University of Michigan Program*
University of Michigan Hospitals
St Joseph Mercy Hospital (Catherine McCauley Health System)
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
David J Smith, Jr, MD
Univ of Michigan Medical Center
Dept of Plastic Surgery
1500 E Medical Center Dr
Ann Arbor, MI 48109-6834
313-936-8926
Length: Year(s); Total Positions: 2
Program ID: 900-25-44-005

Grand Rapids

Grand Rapids Area Medical Education Center Program*
Grand Rapids Medical Education Center
Blodgett Memorial Medical Center
Butterworth Hospital
St Mary's Health Services
Program Director:
John H Beermink, MD
Grand Rapids Area Medical Education Center
240 Cherry St SE
Grand Rapids, MI 49503
616-732-8232
Length: Year(s); Total Positions: 2
Program ID: 900-25-44-006

Missouri

St Louis

Washington University Program*
Barnes Hospital
St Louis Children's Hospital
St Louis Regional Medical Center
Program Director:
Paul M Weeks, MD
Plastic Surgery, 1742 E Pavilion
One Barnes Hospital Plaza
St Louis, MO 63110
314-962-7398
Length: Year(s); Total Positions: 3
Program ID: 900-28-44-007

Ohio

Columbus

Ohio State University Program*
Ohio State University Hospitals
Children's Hospital
Mount Carmel Medical Center
Riverside Methodist Hospitals
Program Director:
Robert L Ruberg, MD
Ohio State University, Dir of Plastic Surgery
Rm N-809, Doan Hall
410 W 10th Ave
Columbus, OH 43210-1228
614-293-8566
Length: Year(s); Total Positions: 2
Program ID: 900-38-44-008

Rhode Island

Providence

Brown University Program*
Rhode Island Hospital
Roger Williams Medical Center
Veterans Affairs Medical Center (Providence)
Program Director:
Lee E Edstrom, MD
Brown University Program
Dept of Plastic Surgery
110 Lockwood St, Ste 238
Providence, RI 02903
401-444-4138
Length: Year(s); Total Positions: 1
Program ID: 900-43-44-009

Texas

Dallas

University of Texas Southwestern Medical School Program*
University of Texas Southwestern Medical School
Baylor University Medical Center
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Zale-Lipshy University Hospital
Program Director:
Rod J Robinson, MD
Univ of Texas Southwestern Medical Center
Div of Plastic Surgery
5333 Harry Hines Blvd
Dallas, TX 75390-8031
214-648-3571
Length: Year(s); Total Positions: 2
Program ID: 900-48-44-010

*Updated information not provided.
Appendix B

Medical Specialty Board Certification Requirements

Twenty-four medical specialty boards have been approved by the American Board of Medical Specialties (ABMS) and the American Medical Association (AMA) Council on Medical Education through the Liaison Committee for Specialty Boards (LCSB). Applications for recognition as a specialty board are submitted to the LCSB and reviewed for compliance with the requirements and criteria published in the Essentials for Approval of New Examining Boards in Medical Specialties approved by both the ABMS and the AMA. If an applicant is approved for recognition as a medical specialty board by the LCSB, the application must then be approved by the membership of the ABMS and the AMA Council on Medical Education. The Essentials may be obtained from the office of the Executive Vice President of the American Board of Medical Specialties, 1007 Church St/Ste 404, Evanston, IL 60201-5813, or from the Council on Medical Education, American Medical Association, 515 N State St, Chicago, IL 60610.

The primary objective of medical specialty boards is the improvement of the quality of medical education and medical care. The primary functions of each of the medical specialty boards are to evaluate candidates in a medical specialty field who voluntarily appear for examination and to certify as diplomates those candidates who are qualified. To accomplish these functions, medical specialty boards determine whether candidates have received adequate preparation in accordance with established educational standards; provide comprehensive examinations designed to assess knowledge, skills, and experience requisite to the provision of high-quality patient care in that specialty; and certify those candidates who have satisfied the requirements.

In collaboration with the other organizations and agencies concerned, the approved medical specialty boards assist in improving the quality of medical education by elevating the standards of graduate medical education and approving facilities for specialty training.

The actual accreditation review for the approval of residency programs in each specialty is conducted by a Residency Review Committee on which the respective specialty board has equal representation with the AMA Council on Medical Education and, in some cases, with a related specialty society.

Medical specialty board certification is an additional process to receiving a medical degree, completing residency training, and receiving a license to practice medicine.

Table 1.—Requirements for Certification by Specialty Boards, summarizes requirements for general certification by medical specialty boards. Certification requirements of each member board of ABMS are included on subsequent pages.

Inquiries regarding specialty board certification requirements should be directed to the specialty board executive offices listed in Table 2.—Member Boards of the American Board of Medical Specialties. The member boards of ABMS publish materials containing statements on the requirements for certification, which are also reprinted in each edition of the Official American Board of Medical Specialties Directory of Board Certified Medical Specialists. This publication contains certification and biographical information on each specialist who has been certified by a member board of ABMS. The Directory is available from the office of the Executive Vice President of ABMS (see address above) or from Marquis Who's Who, 221 Chilton Rd, New Providence, NJ 07974.
<table>
<thead>
<tr>
<th>American Board of Medicine</th>
<th>Approved ACGME** Training Years</th>
<th>Certification Timeframe</th>
<th>Training Credit Accepted</th>
<th>Fees for Certification Examination</th>
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<td></td>
<td>Initial Specialty Training Requirements</td>
<td>Advanced Specialty Training Requirements</td>
<td>Practice Experience Requirement</td>
<td>Years to Apply After Prerequisites Met</td>
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</tbody>
</table>

** Accreditation Council for Graduate Medical Education.

1. Royal College of Physicians and Surgeons of Canada (RCPSC)
2. If beyond formal training more than 1 year.
3. One year of clinical training, clinical experience, or clinically related research.
4. From completion of training or written examination.
5. More than 5 years after training requires further training.
6. Five years written exam, five years certifying exam.
7. College of Family Physicians of Canada.
8. Prof. Corp. Physicians of Quebec.
9. Basic clinical year only.
10. Full RCPSC accredited training only.
11. ACGME equivalent training only.
12. Individual basis only.
13. Certified by exam from Royal Coll. of Gen Pract.
14. If all training completed in Canada.
15. Three general surgery/plastic surgery.
17. RCPSC certification required.
18. LCME medical school graduate.
## Table 2. Member Boards of the American Board of Medical Specialties*

<table>
<thead>
<tr>
<th>Name of Board</th>
<th>Executive Officer</th>
<th>Address</th>
<th>Telephone</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Board of Allergy and Immunology (a joint board of the American Board of Internal Medicine and the American Board of Pediatrics)</td>
<td>Herbert C. Mansmann, Jr, MD</td>
<td>3624 Market St, Philadelphia, PA 19104-2675</td>
<td>215 349-9466</td>
</tr>
<tr>
<td>American Board of Anesthesiology</td>
<td>William D. Owen, MD</td>
<td>108 Constitution Plaza, Hartford, CT 06103-1796</td>
<td>203 522-8957</td>
</tr>
<tr>
<td>American Board of Colon and Rectal Surgery</td>
<td>Heranid Abcarian, MD Executive Director</td>
<td>20600 Eureka Rd/St 713, Taylor, MI 48180</td>
<td>313 282-9400</td>
</tr>
<tr>
<td>American Board of Dermatology</td>
<td>Harry J. Hurley, MD Executive Director</td>
<td>Henry Ford Hospital, Detroit, MI 48202</td>
<td>313 874-1085</td>
</tr>
<tr>
<td>American Board of Emergency Medicine</td>
<td>Benson S. Munger, PhD Executive Director</td>
<td>3800 Coolidge Rd, East Lansing, MI 48823</td>
<td>517 332-4800</td>
</tr>
<tr>
<td>American Board of Family Practice</td>
<td>Paul F. Young, MD Executive Director</td>
<td>2228 Young Dr, Lexington, KY 40505</td>
<td>606 269-5626</td>
</tr>
<tr>
<td>American Board of Internal Medicine</td>
<td>Harry R. Kimball, MO President</td>
<td>3624 Market St, Philadelphia, PA 19104</td>
<td>215 243-1500</td>
</tr>
<tr>
<td>American Board of Medical Genetics</td>
<td>Sharon B. Robinson, MS Executive Secretary</td>
<td>9650 Rockville Pike, Bethesda, MD 20814-3998</td>
<td>301 571-1825</td>
</tr>
<tr>
<td>American Board of Neurological Surgery</td>
<td>Howard M. Eisenberg, MD Executive Director</td>
<td>6550 Fannin St/Ste 2139, Houston, TX 77030-2791</td>
<td>713 790-8015</td>
</tr>
<tr>
<td>American Board of Nuclear Medicine</td>
<td>Joseph F. Ross, MD President</td>
<td>900 Veteran Ave, Los Angeles, CA 90024-1786</td>
<td>310 825-6787</td>
</tr>
<tr>
<td>American Board of Obstetrics and Gynecology</td>
<td>Norman F. Gant, MD Executive Director</td>
<td>2915 Vine St, Dallas, TX 75204</td>
<td>214 571-1619</td>
</tr>
<tr>
<td>American Board of Ophthalmology</td>
<td>William H. Spencer, MD Executive Director</td>
<td>111 Presidential Blvd/Ste 241, Bala Cynwyd, PA 19004</td>
<td>215 664-1175</td>
</tr>
<tr>
<td>American Board of Orthopaedic Surgery</td>
<td>Donald B. Keen, MD Executive Director</td>
<td>400 Silver Cedar Ct, Chapel Hill, NC 27514</td>
<td>919 929-7103</td>
</tr>
<tr>
<td>American Board of Otolaryngology</td>
<td>Robert W. Cantrell, MD Executive Vice President</td>
<td>5615 Kirby Dr/Ste 936, Houston, TX 77005</td>
<td>713 528-6200</td>
</tr>
<tr>
<td>American Board of Pathology</td>
<td>William H. Hartmann, MD Executive Vice President</td>
<td>PO Box 25915, Tampa, FL 33622-5915</td>
<td>813 286-2444</td>
</tr>
<tr>
<td>American Board of Pediatrics</td>
<td>James A. Stockman III, MD President</td>
<td>111 Silver Cedar Ct, Chapel Hill, NC 27514-1651</td>
<td>919 929-0461</td>
</tr>
<tr>
<td>American Board of Physical Medicine and Rehabilitation</td>
<td>Joachim L. Opitz, MD Executive Director</td>
<td>Norwest Ctr/Ste 674, 21 First St SW, Rochester, MN 55902</td>
<td>507 282-1776</td>
</tr>
<tr>
<td>American Board of Plastic Surgery</td>
<td>Gilbert P. Gradinger, MD Secretary Treasurer</td>
<td>1635 Market St, Philadelphia, PA 19103-2204</td>
<td>215 587-3322</td>
</tr>
<tr>
<td>American Board of Preventive Medicine</td>
<td>Alice R. Bishop, MD, MPH Executive Director</td>
<td>9595 W Lawrence Ave/St 106, Schiller Park, IL 60176</td>
<td>708 507-1750</td>
</tr>
<tr>
<td>American Board of Psychiatry and Neurology</td>
<td>Stephen C. Scherer, MD Executive Director</td>
<td>500 Lake Cook Rd/St 335, Deerfield, IL 60015</td>
<td>708 945-7900</td>
</tr>
<tr>
<td>American Board of Radiology</td>
<td>M. Paul Capp, MD Executive Director</td>
<td>2301 W Big Beaver Rd/St 625, Troy, MI 48094</td>
<td>313 643-0300</td>
</tr>
<tr>
<td>American Board of Surgery</td>
<td>Ward D. Griffin, Jr, MD Secretary-Treasurer</td>
<td>1617 John F. Kennedy Blvd Ste 860, Philadelphia, PA 19103-1847</td>
<td>215 568-4000</td>
</tr>
<tr>
<td>American Board of Thoracic Surgery</td>
<td>Richard J. Cleveland, MD Secretary-Treasurer</td>
<td>One Rotary Ctr/Ste 803, Evanston, IL 60201</td>
<td>708 475-1520</td>
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<tr>
<td>American Board of Urology</td>
<td>Alan B. Perlmuter, MD Executive Secretary</td>
<td>31700 Telegraph Rd/Ste 150, Bingham Farms, MI 48025</td>
<td>313 646-9720</td>
</tr>
</tbody>
</table>

* Revised November 1, 1988
American Board of Allergy and Immunology

(A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics)

William T. Shearer, MD, PhD, Chair, Houston, Texas
William W. Busse, MD, Co-Chair, Madison, Wisconsin
Emil J. Bardana, Jr, MD, Secretary, Portland, Oregon
Laurel J. Smith, MD, Treasurer, Washington, DC
John A. Anderson, MD, Detroit, Michigan
Mark Ballow, MD, Buffalo, New York
William W. Busse, MD, Madison, Wisconsin
Thomas A. Pleisher, MD, Bethesda, Maryland
John Andrew Grant, MD, Galveston, Texas
Henry G. Herrod, III, MD, Memphis, Tennessee
Arnold J. Levinson, MD, Philadelphia, Pennsylvania
Philip Lieberman, MD, Memphis, Tennessee
Richard F. Lockey, MD, Tampa, Florida
Dean D. Metcalfe, MD, Bethesda, Maryland
Dennis R. Ownby, MD, Detroit, Michigan
Stephen H. Polmar, MD, New Haven, Connecticut
Lanny J. Rosenwasser, MD, Denver, Colorado
Robert C. Strunk, MD, St. Louis, Missouri
Stanley J. Szefler, MD, Denver, Colorado
Abba I. Terr, MD, San Francisco, California
Stephen I. Wasserman, MD, San Diego, California
Herbert C. Mansmann, Jr, MD, Executive Secretary
John W. Younginger, MD, Executive Secretary Designate
American Board of Allergy and Immunology
3624 Market Street
Philadelphia, PA 19104-2675

(The Board reserves the right to make changes in its policies and procedures at any time and cannot assume responsibility for giving advance notice thereof. All applicants are advised to contact the American Board of Allergy and Immunology to determine whether the following information remains current.)

Organization

The American Board of Allergy and Immunology (ABAI), a joint board of the American Board of Internal Medicine and the American Board of Pediatrics, was established in 1971 and is sponsored jointly by the American Board of Internal Medicine (ABIM), the American Board of Pediatrics (ABP), the American Academy of Allergy and Immunology (AAAII), the American Academy of Pediatrics—Section on Allergy and Immunology (AAP), the American College of Allergy and Immunology (ACAI), the American Medical Association—Section on Allergy and Immunology (AMA), and the Clinical Immunology Society (CIS).

Significance of Certification

A certified specialist in allergy and immunology is a physician who has fulfilled the requirements of and has received certification as a diplomate of the American Board of Internal Medicine (ABIM) or the American Board of Pediatrics (ABP) followed by additional certification by the ABAI, a joint board of the ABIM and the ABP. (Note: For the period 1971 through July 1, 1979, physicians could qualify for admission to examination for certification by the ABAI without prior certification by ABIM or ABP under a 10-year practice credential.) Diplomates of the ABAI have detailed knowledge of the underlying pathophysiology and the method of diagnosis, treatment, and prevention of allergic diseases such as allergic rhinitis, allergic asthma, urticaria, anaphylaxis, hypersensitivity pneumonitis, atopic and contact dermatitis, and allergic gastrointestinal disorders, as well as comparable clinical problems without an apparent allergic etiology or component such as vasomotor rhinitis, nonallergic asthma, and idiopathic and/or hereditary forms of urticaria and/or angioedema. Expertise in the management of pulmonary complications of these diseases is a further prerequisite. In addition, diplomates of the ABAI possess breadth and depth in the understanding of immunochemistry, immunobiology, and applied pharmacology and experience in the application of this knowledge to the diagnosis, management, and prevention of immunologic diseases, such as inborn or acquired defects of host resistance, autoimmune diseases, bone marrow and solid organ transplantation, adverse drug reactions, and other conditions associated with an abnormality of the immune system. Because allergy and clinical immunology is an evolving and expanding area of medicine, diplomates may vary in their detailed knowledge of some of the aspects of allergy and immunology as defined above. Diplomates have demonstrated to the satisfaction of their peers that they possess the general qualifications specified.

Certification Process

The ABAI is interested in candidates who have embarked voluntarily on a graduate program of study, with the express purpose of excelling in the practice of the specialty of allergy and immunology. In outlining its requirements, the ABAI hopes to help the candidate select superior educational programs that will develop his/her competency in allergy and immunology. The ABAI believes that all allergists/immunologists should have a fundamental knowledge of the biological science basic to this discipline. Such knowledge is essential to the continued professional progress of any qualified allergist/immunologist. The ABAI anticipates that adequate knowledge in basic science, as applied to this discipline, will be acquired by the candidates during a postgraduate school training program. The ABAI wishes to emphasize that time and training are but a means to the end of acquiring a broad knowledge of allergy and immunology.

The candidate must demonstrate competency to the ABAI in order to justify certification in this discipline. The responsibility of acquiring the knowledge rests with the candidate. The ABAI is responsible for the establishment and maintenance of the standards of knowledge required for certification. Each candidate for certification must satisfy the general and professional qualifications listed below.

The examination reflects the current Special Requirements for Residency Training in Allergy and Immunology and the content outline determined by the board of directors, which is distributed with the application, and the following:

Candidates for certification must be familiar with the fundamental elements of the immune system, such as the types of immune cells contained in the immune system, the collections of immune cells that form anatomical organs of immunity, the circulation patterns of immune cells that comprise the physiologic functions of the immune system, and the abnormal conditions of the immune system that constitute immunopathology. Moreover, the candidate will be expected to be proficient in understanding the molecular basis of allergic and immune reactions, including cell membrane signal transduction pathways, gene activation events, cytokine release and receptor targeting, and cellular differentiation. Proficiency must be demonstrated in the diagnosis and treatments of allergic and immunologic diseases. Since the ABAI is a joint board representing pediatric and adult medicine, the candidate must master the spectrum of allergic and immunologic diseases as it presents in children and adults. In addition to a familiarity with allergic diseases, such as allergic rhinitis, asthma, atopic dermatitis, and urticaria, the can-
Candididate must be proficient in knowledge of autoimmune conditions such as rheumatologic disease, inflammatory bowel disease, immune-based endocrinopathies, and neuroimmunologic disorders. Equally important, as competence in diseases of immune system dysfunction is the knowledge of human pathology that results from an absence of immunity, either whole or partial, congenital, or acquired. Thus, an understanding of the immunodeficiency states is required, including congenital absence of lymphocyte populations, such as severe combined immunodeficiency; lack of specific antibody production, such as x-linked agammaglobulinemia; absence of complement components, such as C2 deficiency; lack of specific neutrophil function, such as chronic granulomatous disease; absence of adhesive cellular glycoproteins, such as leukocyte adhesion deficiency; and dysfunctional states of the immune system produced by external agents, such as the acquired immunodeficiency syndrome produced by the human immunodeficiency virus.

It is important for the candidate to demonstrate proficiency in the selection of appropriate clinical and laboratory tests which aid the formulation of a clinical diagnosis based upon obtaining a detailed medical history and performing a complete physical examination. The candidate must understand the scientific basis of the following list (noninclusive) of tests: serum immunoglobulin determination, functional antibody measurement, complement component and functional assays, lymphocyte subset analysis using monoclonal antibodies and flow cytometry, lymphocyte proliferation assays with nitrogen and antigens, and neutrophil and monocyte chemotaxis, phagocytosis, and killing assessment. In addition, competence must be demonstrated with the use of molecular diagnostic techniques involving the binding of ligands to nucleic acid or polypeptide sequences, such as assays involving restriction fragment length polymorphisms, DNA binding proteins, messenger RNA, and Western Blots. The importance of DNA replication technology must be understood, such as that demonstrated in the polymerase chain reaction. The molecular basis for allergy skin testing must be understood in the context of the detailed molecular events occurring in the tissue mast cell and blood basophil, particularly the release of preformed mediators, such as histamine, and newly formed mediators, such as leukotrienes and prostaglandins. Similarly, skin testing for T-cell competence with recall antigens must be understood in relation to antigen presentation, cytokine secretion and interaction, and lymphocyte subset activation and participation. Candidates must also have familiarity with the misuse of standard tests and controversial tests in allergy and immunology. The candidate must understand the principles and the rigor of experimental clinical trials in determining safety, toxicity, and efficacy of treatments and drugs for allergic and immunologic diseases.

A corollary of the competence of the candidate in the pathophysiologic, clinical presentation, and immunologic testing of allergic and immunologic disease is the knowledge of appropriate treatments of patients. For example, the common aspect of all types of asthma is the presence of pulmonary inflammation. Definitive treatment of asthma demands that therapies be utilized that include interruption of the inflammatory response. Thus, use of drugs that decrease pulmonary inflammation in asthma, such as cromolyn sodium and glucocorticoids, must be understood by candidates for certification. Based upon the molecular knowledge of the allergic response, the candidate must appreciate the importance of allergen avoidance and antihistamine treatment for allergic rhinitis before initiation of the more intense treatment of immunotherapy. In the latter therapy, candidates must demonstrate competence in allergen selection and dose adjustment in successful treatment regimen. The use of immune and gene replacement therapy for immunologic diseases must be understood, such as intravenous gammaglobulin for antibody deficiencies or certain inflammatory conditions, interferon for chronic granulomatous disease or vasculitides, HLA identical and HLA haploidentical (T-cell depleted) bone marrow transplants, for cellular immunodeficiencies, and gene replacement therapies for the immunodeficiency associated with adenosine deaminase deficiency and pulmonary diseases, such as cystic fibrosis, and alpha 1 anti-trypsin deficiency.

The candidate qualifies for examination by having passed the certification examination of the ABIM or ABP, which requires 3 years of postdoctoral training in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME), and by presentation of evidence, acceptable to the board of directors, of at least 2 years of a full-time residency/fellowship in allergy and immunology programs accredited by the ACGME or other acceptable training in allergy and immunology programs. These programs are listed in the Graduate Medical Education Directory, published by the AMA.

And by document evaluation from the program director evaluating and substantiating clinical and immunologic disease. To be reviewed include clinical judgment, medical knowledge, clinical skills of history-taking, physical examination, and procedural skills, humanistic qualities, attitudes and professional behavior, medical care (utilizing laboratory tests and diagnostic procedures), commitment to scholarship, and work habits. The training program director must also provide written evidence of the candidate's clinical experience and readiness to sit for the examination. In compliance with the ACGME Special Requirements for Residency Education in Allergy and Immunology, a semianual record must be maintained with copies to the ABAI for tracking purposes. The evaluation form together with the explanation of ratings scale may be obtained from the ABAI.

ABAI limits the number of years from completion of training and certification that a candidate may apply for examination. A candidate admitted prior to January 1, 1982, will have "active" status through 1997 to complete the process. After January 1, 1982, new candidates will have 6 years or three examination cycles to complete the process after training. If new candidates do not gain certification within this interval, they will have "inactive" status and will be reentered into the process upon documentation of a valid and unrestricted license, 100 hours CME Category I credits in the previous 2 years, and successful performance on an ABAI qualifying examination.

And upon written release of the candidate, documentation from the chief of medicine or pediatrics, ABAI diplomats in the geographical area, chiefs of community hospitals, or officers of state or regional societies to verify the medical, ethical, and moral standing together with the clinical competence of the candidate as a specialist in allergy and immunology. Candidates beyond 5 years of their training will be required to include an appointment in good standing in a hospital staff.

And evidence of a valid, unrestricted license to practice medicine in a state, territory, possession, or province of the United States or Canada, or in the United States armed forces or a written explanation of extending circumstances. Candidates with a restricted, suspended, or revoked license at the time of application or examination will not be admitted to the examination or certified.

Conjoint Committees—The nature of a conjoint board requires involvement of the sponsoring primary boards through understanding, evaluating, trust, and input into critical areas of decision making. With these concepts in mind, the ABAI has formed two advisory committees with representation by the ABAI, the ABIM, and the ABP. The Conjoint Credentials Committee will review and recommend the credentials of candidates for the certification examination to the Board for its determination. The Conjoint Standards
Committee will review and recommend the passing grade for the certification examination to the Board for its determination.

**Recertification Process**
Starting in 1989, ABAI has been issuing time-limited certificates (TLCs) of diplomacy valid for a period of 10 years. ABAI initiated this action to assure the public that board-certified allergists and immunologists continue to update their knowledge and skills as dictated by rapid changes in the field and that they meet a national standard of performance. The policy of TLCs assures accountability and credibility. The ABAI has completed its plan for recertification, with the following goals:
1. To improve the quality of patient care;
2. To maintain clinical competence standards for the practice of allergy and immunology; and
3. To promote continuing education and scholarship.

**Entry into Recertification**
ABAI is a joint board of the ABIM and the ABP. Its recertification process, therefore, takes into account the recertification processes of the primary boards.

Both primary boards have some diplomates holding time-limited certificates, which remain valid indefinitely. ABIM-certified internists and ABP-certified pediatricians with unlimited certificates from their primary boards do not risk losing those unlimited certificates by seeking ABAI recertification. Nor does any ABAI diplomate with an unlimited ABAI certificate risk losing that certificate by voluntarily seeking ABAI recertification.

ABIM and ABP have different recertification procedures and different time periods for their respective TLCs. In conformity with its primary boards, ABAI offers recertification in allergy and immunology to any diplomate who, as of the date he or she satisfies ABAI’s recertification requirements, in compliance with the recertification requirements of at least one of his/her primary boards. ABAI recertification will remain valid for 10 years subject to its rules and regulations. A diplomate holding a TLC may seek recertification either before or after expiration of its validity.

**ABAI’s Recertification Process**
Recertification in allergy and immunology consists of four steps over 2 years:
1. The diplomate must provide evidence of an unrestricted license to practice medicine and good standing in his/her institution and community.
2. The diplomate must establish compliance with the recertification requirements of at least one of his/her primary boards, if any.
3. The diplomate must achieve a satisfactory (specific level of performance) score on an at-home, open-book examination in allergy and immunology, which will cover clinically related questions appropriate to practicing physicians and will require knowledge of the advances in fundamental basic and clinical sciences.
4. After completion of step 3, the diplomate must receive a satisfactory (specific level of performance) score on a half-day, proctored, closed-book examination in allergy and immunology, which will cover clinically related questions appropriate to practicing physicians and will require knowledge of the advances in fundamental basic and clinical sciences.

As an alternative to steps 3 and 4, a diplomate may gain ABAI recertification by sitting for and passing a current ABAI certification examination.

**Dual Recertification**
Because nearly all ABAI diplomates are certified by either ABIM or ABP, or both, the Board of Directors encourages its diplomates to pursue recertification by their primary board or boards, as well as allergy and immunology.

ABAI’s recertification process provides an opportunity for its diplomates to meet their commitments to professional accountability. Recertification will help set standards for excellence in medical care in the discipline of allergy and immunology. Successful recertification demonstrates the commitment of ABAI diplomates to pursue continuing medical education and scholarship necessary to provide the best in patient care. ABAI encourages all diplomates to recertify.

**Added Qualification in Clinical and Laboratory Immunology**
In 1963, the American Board of Medical Specialties (ABMS) approved certification of special qualification in diagnostic laboratory immunology (DLI) for diplomates of the ABAI, ABIM, and ABP periodically. Such specialists were examined in 1966, 1968, and 1980 upon presenting evidence of significant experience (at least 4 years) in comprehensive clinical DLI or at least 1 year's training in DLI, having made significant contributions to DLI in practice, teaching, and/or research in which the diagnostic immunology laboratory is of central importance, and having achieved recognition as competent by their peers in DLI. Certification in DLI has been interpreted as demonstration of skills in laboratory measurements in immunology, rather than the breadth of both clinical and laboratory skills as originally intended. The combined clinical practice of allergy and immunology has greatly expanded the knowledge within the area of clinical immunology and in turn has impacted both clinical practice and diagnostic laboratory testing. In 1993, ABMS approved certification of added qualification in clinical and laboratory immunology (CLI) for diplomates of ABAI, ABIM, and ABP periodically.

Physician are expected to be concerned with applying laboratory methods to problems in human diseases involving changes in immune responses. They will have had training in allergy and immunology or other immunologically related medical specialties, such as rheumatology. Physicians certified in clinical and laboratory immunology (CLI) for diplomates of ABAI, ABIM, and ABP periodically.

This certification process will ensure that clinical immunology laboratories are directed by physicians knowledgeable in conducting such tests, who will properly apply such test results in diagnosis, interpretation, and evaluation to help the patient population. The need for clinically training laboratory-based immunologists will continue to increase as sophisticated new methods based on hybridoma development and molecular biology are transferred to the clinical immunology laboratory.

The CLI examination will evaluate the theoretical and practical aspects of all current methods for quantifying immunoglobulins: measuring complement and its components; detecting autoantibodies and evaluating immunohematology; immunoserologic testing, including rapid diagnosis of infectious diseases; tissue typing, assessing immune complexes; evaluating phagocytic cell function; studying lymphocyte phenotypes and functions; and detecting and quantifying tumor antigens. Principles of quality control, laboratory management, and interactions with regulatory agencies will also be included.

**Dual Certification**
Formal special pathways exist for individuals wishing to qualify for dual certification in either allergy and immunology and pediatric pulmonology or adult rheumatology. Additional information regarding special pathways is available upon request.
Examination Methodology

A. Announcements
The proctored examination is administered simultaneously in at least two US locations in alternate years. The times and places are determined by the Board and announced in the appropriate specialty journals.

B. Applications
The act of filing an application is the candidate’s responsibility. Applications forms are available from the ABAI. They must be accompanied by two recent signed photographs and the necessary fees. Completed applications must be received on or before the close of registration (postmark applicable).

C. Fees
The fees are set forth in the instruction sheet, which accompanies the application. Candidates whose applications are rejected will receive a refund of the examination fee; however, the ABAI will retain the registration fee to cover the processing and evaluation costs. A nonrefundable late fee will apply to those applications received after the close of registration and prior to the cancellation deadline.

D. Cancellations
Candidates who are accepted for examination, but fail to appear or who withdraw after the deadline for cancellation, will have their examination fee placed into an escrow account for the next examination; the nonrefundable registration fee is used to cover processing costs incurred. For each subsequent examination, candidates will be required to pay the current fees.

E. Description
The written examinations vary in length from certification being two 4-hour sessions, recertification being one 4-hour session, and clinical and laboratory immunology being one 4-hour and one 3-hour session. The multiple-choice questions are objective and designed to test the candidate/diplomate’s knowledge through recall, interpretation, and problem solving. Each written examination may contain previously used questions, new questions, or questions undergoing field testing. The performance of candidates or diplomates on field test questions will not be counted in determining the pass/fail score.

The ABAI does not sponsor or maintain any records on any courses which claim to be review courses in preparation for its examinations, nor does it offer or endorse any specific publications or courses to prepare for its examinations.

F. Handicapped Candidates
Candidates/diplomates who need special examination assistance or a test modification due to a disability must make such request in writing at the time of application and document the disability for review and approval in keeping with ABAI’s guidelines.

G. Irregular Behavior
All Board examinations are supervised by proctors, who are required to report any irregular behavior by a candidate. Irregular behavior includes, but is not limited to, giving or obtaining unauthorized information or aid before, during, or after the examination as evidenced by observation or subsequent statistical analysis of answer sheets. Offering financial or other benefit to a proctor, employee, or agent of the ABAI is forbidden.

H. Results
Candidates/diplomates will be informed of the results of the examinations within 3 months of its administration. The validity of the performance of candidates/diplomates is secured by every means available.

I. Rescoring
On written request and payment of a fee, candidates may obtain rescore of any examination within 3 months of receiving results. Answer sheets will be destroyed 12 months after administration of the examination.

J. Certificates
A candidate/diplomate who pass the certification or recertification examination will be certified or recertified in the specialty of allergy and immunology as of the date of the examination and will receive an appropriate certificate valid for 10 years, subject to revocation by the Board for cause. This information becomes public information and will be listed in The Official ABMS Directory of Board Certified Medical Specialists. It is Board policy that each diplomate receive only one certificate; duplicates will not be available.

K. Reexamination
ABAI does not limit the number of reexaminations candidates may take; however, upon reexamination, a valid and unrestricted license, an appointment in good standing on a hospital’s staff, and formal recommendation letters from two other ABAI diplomates must attest to the medical, ethical, and moral standing and clinical competence of the candidate as a specialist in allergy and immunology in order to gain entry into the process. For each subsequent examination, candidates will be required to pay the current fees.

Special Policies

A. Absences during Residency
Absences during residency in excess of 2 months over the 2-year full-time program in allergy and immunology, whether for vacation, sick leave, maternity leave, etc., should be made up. If the program director believes that an absence of more than two months is justified, a letter of explanation should be sent by the training program director for review by the credentials committee.

B. Revocation of Certificate
Certificates issued by the ABAI shall be subject to revocation under specific circumstances, including, but not limited to, licensure revocation; restriction or suspension; and/or establishment of guilt of felony; professional incompetence; professional misconduct; unethical conduct; or harmful, deceptive, or fraudulent advertising.

C. Verification of Board Status
The ABAI does not issue statements of or implying “board eligibility” for any reason. This policy has been recommended by the ABMS. Medical specialty certification is a process of advancement through several individual steps including examination. Having completed one step, such as the minimal educational requirements, should not imply that a candidate is now possessed of some special qualification which is more or less equivalent to certification. Upon written request, the ABAI will verify whether a physician is an active or inactive candidate, is or is not certified as an ABAI diplomate, is recertified, and/or holds a certificate of special/added qualification in DLU/CLI.

The ABAI confines the information it verifies to the specialist’s current status and not information about the site and nature of training experience.
American Board of Anesthesiology

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David E. Longnecker, MD, Vice President, Philadelphia, Pennsylvania
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Francis P. Hughes, PhD, Executive Secretary
100 Constitution Plaza
Hartford, CT 06103-1796

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Anesthesiology to ascertain whether the information below is current.)

Primary Certification in Anesthesiology
Certification Requirements

To be certified as a diplomate of the American Board of Anesthesiology (ABA), each applicant must:
A. Hold an unconditional, unrestricted, and unexpired license to practice medicine or osteopathy in one state or jurisdiction of the United States or province of Canada. The applicant must inform the ABA of any conditions or restrictions in force on any active medical license he or she holds. Where there is a restriction or condition in force on any of the applicant's medical licenses, the Credentials Committee of the ABA will determine whether the applicant satisfies the licensure requirement of the ABA.
B. Fulfill all the requirements of the continuum of education in anesthesiology.
C. Have on file with the ABA a satisfactory certificate of clinical competence covering the final 6-month period of clinical anesthesia training in each anesthesiology residency program.
D. Satisfy all examination requirements of the Board.

The ABA shall award its certificate to applicants who meet its requirements and maintain a moral, ethical, and professional standing satisfactory to the ABA. Persons certified by this Board are designated as diplomates in publications of the American Board of Medical Specialties and the American Society of Anesthesiologists.

The Continuum of Education in Anesthesiology

The continuum of education in anesthesiology consists of 4 years of training subsequent to the date that the medical or osteopathic degree has been conferred. It includes 12 months of nonanesthesia clinical training (clinical base year) and 36 months of graded and increasingly complex clinical training in anesthesiology (CA-1, CA-2, and CA-3 years).

A. The clinical base year must be devoted to clinical training other than clinical anesthesia. Acceptable training for the 12 months of clinical base shall include training in a transitional year, internal or emergency medicine, pediatrics, surgery or any of the surgical specialties, obstetrics and gynecology, neurology, family practice, or any combination of these as approved by the individual resident by the director of his/her training program in anesthesiology. Residents who begin the continuum after December 31, 1991, must complete the clinical base requirement before beginning clinical rotations in fulfillment of the CA-3 year requirement.

The clinical base year must be spent in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) or, in Canada, in an institution approved by the Royal College of Physicians and Surgeons. It also may be spent in programs accredited by the American Osteopathic Association.
B. The 2-year clinical anesthesia curriculum (CA 1-3) consists of experience in basic anesthesia training, subspecialty anesthesia training, and advanced anesthesia training. It is a graded curriculum of increasing difficulty and learning that is progressively more challenging of the resident's intellect and technical skills.
1. Experience in basic anesthesia training is intended to emphasize basic and fundamental aspects of the management of anesthesia. It is recommended that at least 12 months of the CA-1 and CA-2 years be spent in basic anesthesia training with a majority of this time occurring during the CA-1 year.
2. Subspecialty anesthesia training experiences are required in order to emphasize the theoretical background, subject material, and practice of subspecialties of anesthesiology. These subspecialties include obstetric anesthesia, pediatric anesthesia, cardiothoracic anesthesia, neuroanesthesia, anesthesia for outpatient surgery, recovery room care, regional anesthesia, and pain management. It is recommended that these experiences be in the form of subspecialty rotations, and that they occupy 7 to 12 months of the CA-1 and CA-2 years. The sequencing of these rotations in the CA-1 and CA-2 years is left to the discretion of the program director.

In addition to the above requirements for subspecialty experiences, 2 months of training in the subspecialty of critical care medicine are required at some time during the clinical anesthesia years. An acceptable critical care rotation should include active participation in patient care by anesthesiology residents, active involvement by anesthesia faculty experienced in the practice and teaching of critical care, and an appropriate population of critically ill patients which includes a substantial number with multisystem disease whose care requires invasive monitoring and mechanical ventilation. Experience in routine, short-term, or overnight postanesthesia units or intermediate step-down units or emergency rooms does not fulfill this requirement.
3. Experience in advanced anesthesia training constitutes the CA-3 year. Clinical rotations in fulfillment of the CA-3 year requirement must follow completion of the clinical base and CA-1-2 years. The resident and program director in collaboration will select one of the three tracks designated as the advanced clinical track, subspecialty clinical track, or clinical scientist track. Regardless of the track selected, resident assignments in the CA-3 year should include the more difficult or complex anesthetic procedures and care of the most seriously ill patients.

Residents in the advanced clinical track are required to complete a minimum of 6 months of experience in advanced and complex clinical anesthesia assignments. The remaining 6 months may be spent in one to three selected subspecialty rotations or, alternatively, additional complex clinical anesthesia assignments may be selected.

Residents in the subspecialty clinical track may complete 9 to 12 months experience in one subspecialty rotation along with up to 3 months of advanced experience in complex clini-
The maximum amount of credit granted toward the CA-3 year for nonanesthesia training is 6 months. Thus, every resident must complete at least 36 months of clinical training involving increasingly complex anesthesia assignments.

C. Credit toward the CA 1-3 year requirements is granted by the ABA for clinical anesthesia training that satisfies all of the following conditions:
1. The CA-1-3 years of training are spent in or under the sponsorship of at most two ACGME-accredited anesthesia residency programs.
2. The period of clinical anesthesia training in or under the sponsorship of any single program is at least 6 months.
3. The final period of training in each program ends with receipt of a satisfactory certificate of clinical competence. The final period must cover at least six months of clinical anesthesia training if the certificate of clinical competence for the immediately preceding period of training in the program was unsatisfactory. When the final period of training in any program ends with receipt of an unsatisfactory certificate, credit is granted for clinical anesthesia training in that program only to the date of the most recent satisfactory certificate received by the resident from that program.
4. No more than 6 months during the first 2 clinical anesthesia years, and a maximum of 12 months during the 3 years of clinical anesthesia training, are spent training outside the parent programs in affiliated or nonaffiliated institutions.

D. Requests for prospective approval of planned anesthesia training which will not meet one or more of the conditions specified above, or will be spent in nonaffiliated institutions whether or not they are accredited by ACGME, will be considered by the credentials committee on an individual basis. Each request must include a chronological description of the planned training rotations and a letter of support from the director of the parent program. The resident must remain on the roster of the parent program during those months spent training in affiliated or nonaffiliated institutions.

Credit toward the training requirements for experiences other than those described above may be recommended prospectively by the credentials committee to the ABA when it has determined that exceptional educational or other experience warrants such judgment.

Principal Objectives

The anesthesia examination system of the ABA has two distinct parts, the written examination and the oral examination. Each is designed to assess different aspects of the candidate's ability to function as a consultant in anesthesia as defined by the ABA. A consultant in anesthesia is a physician who possesses knowledge, judgment, adaptability, clinical skills, technical facility, and personal characteristics sufficient to carry out the entire scope of anesthesia practice. A consultant in anesthesia is able to communicate effectively with peers, patients, their families, and others involved in the medical community. The consultant can serve as an expert in matters related to anesthesia, deliberate with others, and provide advice and defend opinions in all aspects of the specialty of anesthesia. A Board-certified anesthesiologist is able to function as the leader of the anesthesia care team.

Because of the nature of the role of the consultant anesthesiologist, the consultant must be able to deal with emergent life-threatening situations in an independent and timely fashion. The ability to acquire and process information in an independent and timely manner is central to assure individual responsibility for all aspects of anesthesia care. Adequate physical and sensory faculties, such as eyesight, hearing, speech, and coordinated functionom esthetic assignments. Alternatively, 6 months' experience in each of two subspecialty rotations may be selected. Such rotations may include some time assigned to medical or surgical activities directly related to the anesthetic subspecialty.

The clinical scientist track consists of clinical training and research experience during the anesthesia residency. There are two options for fulfilling the requirements of this track. Regardless of the option chosen, residents who elect this track must have a satisfactory clinical competence committee report for the 6-month period immediately preceding the beginning of the research experience.

Option A of the clinical scientist track may be fulfilled by completing 6 months of advanced or subspecialty clinical training and 6 months of clinical or laboratory investigative experience in the CA-3 year. Exceptions to this sequencing requirement must be requested prospectively by the resident's anesthesiology program director.

Option B of the clinical scientist track is intended for residents who plan a career as an academic investigator. After completing the clinical base year and 12 months of clinical anesthesiology, the residents must complete 18 months of clinical anesthesiology training and 18 months of research experience.

The anesthesiology program director may request up to 6 months of credit toward the research component of the academic investigator option for residents with a PhD degree in a discipline of relevance to the science or practice of anesthesiology. Residents who elect the academic investigator option must fulfill all of its requirements to satisfy the training required for entrance into the ABA examination system.

4. The practice of granting credit toward the requirements of the advanced clinical and subspecialty clinical tracks of the CA-3 year for nonanesthesia training is being discontinued. Only residents who began the second year of the continuum of education in anesthesiology on or before September 1, 1982, and not thereafter, are eligible to qualify for CA-3 year credit on the basis of certification in a specialty recognized by the American Board of Medical Specialties or a PhD degree in a discipline of relevance to the science or practice of anesthesiology. At the discretion of the anesthesiology program director, up to 6 months of CA-3 year credit may be requested for nonanesthesia training that has culminated in the awarding of Board certification or a PhD degree.

Requests for approval of credit for nonanesthesia training will be considered on an individual basis by the credentials committee of the ABA only for eligible residents whose overall clinical competence is graded satisfactory during each period of the first 18 months or more of clinical anesthesia training. Each request must include the anesthesiology program director's recommendation that a specific number of months of credit be granted; acceptable documentation of the resident's PhD degree and its discipline or unexpired Board certification; and, for requests based on a PhD degree, a current copy of the resident's curriculum vitae.

Approval of requests for CA-3 year credit for nonanesthesia training is at the discretion of the credentials committee of the ABA. Credit that has been approved will be granted upon completion of the remaining requirements of the continuum of education in anesthesiology only for the resident whose overall clinical competence is graded satisfactory for every period of clinical anesthesia training.
the extremities, are essential to the independent performance of the functions of a consultant anesthesiologist. Freedom from the influence of or dependency on chemical substances that impair cognitive, physical, sensory, or motor functions also is an essential characteristic of the consultant anesthesiologist.

The written examination is designed to assess the knowledge base and the cognitive and deductive skills of the candidates. It is necessary for candidates to pass the written examination to qualify for the oral examination.

The oral examination is designed to measure those aspects of the candidate's ability not readily tested by written examination. Specifically, it is designed to assess the candidate's ability to manage patients presented in clinical scenarios. The candidate's decision-making ability is evaluated with particular emphasis on the scientific and clinical rationale that led to those decisions. In addition, the candidate's ability to manage surgical and anesthetic complications, as well as unexpected changes in the clinical situation, is assessed. The principal thrust is to determine whether candidates recognize the pertinent aspects of a clinical scenario, make rational diagnoses and develop appropriate treatment protocols. Equally important, the oral examination is designed to establish whether the candidate can effectively communicate this information to others.

Irregular Behavior
The Board acts to maintain the integrity of its examination and certification process and to ensure the equitable and objective administration of its examinations to all candidates. Information about behavior that the Board considers a violation of the integrity of its examination and certification process is sent to all candidates scheduled for examination. Statistical analyses may be conducted to verify observations and reports of suspected irregularities in the conduct of an examination. The examination of a candidate whose conduct, in the Board's judgment, violates or attempts to violate the integrity of its examination and certification process will be invalidated and no results will be reported. Furthermore, the candidate will be subject to punitive action as determined by the Board. In that event the candidate would be informed of the reasons for the Board's actions and could request an opportunity to present information deemed relevant to the issue and to petition the Board to reconsider its decision.

Nonstandard Examination Administration
The ABA supports the intent of the Americans with Disabilities Act (ADA) and has a process for considering requests that its assessment programs be modified to accommodate an individual with a disability. Anyone having questions about the process should write or call the Executive Secretary of the Board at the ABA office.

Unforeseeable Events
In the event a natural disaster, war, government regulations, strikes, civil disorders, curtailment of transportation facilities or other unforeseeable events make it inevitable, illegal or impossible for the ABA to administer an examination to a candidate at the appointed date, time and location, or to conclude a candidate's examination, the ABA is not responsible for any of the expense the candidate may have incurred to be present for the examination, nor for any such expense the candidate may incur for any substitute examination.

Application Form
Application for admission to the examination system of the ABA must be made to the Secretary upon a form prescribed by the Board. Photocopies or facsimiles of the application form are not acceptable. Proper forms for making application and other information may be obtained by writing to the Secretary, American Board of Anesthesiology, 100 Constitution Plaza, Hartford, CT 06103-1796. An applicant must request an application form by writing to the Board. Telephone requests are not acceptable.

Filing and Documentation Deadlines
The completed application and the appropriate fee must be received by the ABA on or before January 10 of the year in which the written examination is to be administered. The January 10 deadline for receipt of completed applications is absolute, and no application will be accepted after that date for any reason.

The ABA must receive all documentation it requires to make a determination about an applicant's qualifications for admission to examination no later than sixty (60) calendar days after the deadline for filing an application for the examination. This includes, but is not limited to, references and evidence of medical licensure or of having qualified for such licensure. An application will not be accepted if the required documentation is not received by that date.

Applicant Declaration and Consent
The application form includes the following statement which the applicant shall be required to sign.

"I hereby make application to the American Board of Anesthesiology, Inc. for the issuance to me of a certificate, and for examination relative thereto, all in accordance with and subject to its rules and regulations, and the fee requested. I agree to disqualification from examination or from the issuance of a certificate or to forfeiture and redelivery of such certificate in the event that any of the statements hereof made by me are false or in the event that any of the rules governing such examinations are violated by me or in the event that I did not comply with or shall violate any of the provisions of the Certificate of Incorporation or By-laws of the American Board of Anesthesiology, Inc., or both, as then constituted. I understand that the American Board of Anesthesiology, Inc. may report my status in the examination system, including the result of any written or oral examination, to the director of the program in which I completed my training in clinical anesthesiology either routinely or upon the request of such program director, use any score in psychometric analyses to confirm observations and reports of suspected irregularities in the conduct of an examination, and respond to any inquiry about my status in its examination system in accordance with its policy and By-laws. I authorize any and all repositories to grant access to or to produce copies for the American Board of Anesthesiology, Inc. of all documents and records containing information and data pertaining to my practice of the medical specialty of anesthesiology and its subspecialties. I understand that such information and data will be used exclusively to study and assess the certification processes of the American Board of Anesthesiology, Inc. More particularly, such information as it pertains to me shall be held in confidence and shall be reported or released only as a part of the aggregate of such information gathered and studied without specific reference to myself or any other individuals. Such information and data will not bear in any way whatsoever upon the decision of the American Board of Anesthesiology, Inc. whether or not to grant me a certificate. I agree to hold the American Board of Anesthesiology, Inc., its members, examiners, officers, and agents free from any damage or complaint by reason of any action they, or any of them, take in connection with this application or examinations, the grade or grades given with respect to any examination, the failure of said Board or corporation to issue to me such certification, the gathering and collecting of information.
and data about my practice of anesthesia, or the use of such information or data in studies of the certification processes of the American Board of Anesthesiology, Inc. as described above."

The application form also includes the following consent which the applicant shall be required to sign:

"I, the undersigned, in connection with my application for certification by the American Board of Anesthesiology, Inc., hereby authorize the American Board of Anesthesiology, Inc., to request, procure and review any information regarding my medical practice, professional standing and character, including any information related to any disciplinary action related to the practice of medicine by any state licensing agency or any institution in which I have practiced medicine and any information related to any history of substance abuse or chemical dependency and any treatment or rehabilitation thereto.

"I hereby authorize the American Board of Anesthesiology, Inc. to request and procure such information from any individual or institution, each of which shall be absolutely immune from civil liability arising from any act, communication, report, recommendation or disclosure of any such information even where the information involved would otherwise be deemed privileged so long as any such act, communication, report, recommendation or disclosure is performed or made in good faith and without malice.

"I hereby authorize the American Board of Anesthesiology, Inc. to supply a copy of this consent, which has been executed by me, to any individual or institution from which it requests information relating to me."

Entrance Requirements

To enter the examination system of the ABA, the applicant shall:

A. Have graduated from a medical school approved by the Liaison Committee for Medical Education, or have met medical education requirements otherwise acceptable to the ABA.

B. Provide evidence satisfactory to the Board of having been awarded a medical or osteopathic degree acceptable to the Board.

C. Provide evidence acceptable to the Board of having satisfied the licensure requirement for certification (see "Primary Certification in Anesthesiology Certification Requirements" A).

Residents in training may submit evidence with their application of having qualified on examinations that provide eligibility for medical licensure (e.g., NBME Part III or FLEX I and II). Residents who do so must have evidence of permanent and unrestricted medical licensure on file in the ABA office by November 30 of the year in which the written examination for which they applied is administered.

D. Have on file in the Board office evidence of having satisfactorily fulfilled all requirements of the program of education in anesthesiology before the date of examination and after receiving a medical or osteopathic degree. Such evidence must include a satisfactory certificate of clinical competence covering the final 6 months of clinical anesthesiology training in each residency program (see paragraph C in The Continuum of Education in Anesthesiology and Certificate of Clinical Competency Section). A grace period will be permitted so that applicants completing this requirement by August 31 may apply for the immediately preceding July written examination.

E. Have on file with the Board evaluations of various aspects of his or her current practice of anesthesiology as solicited by the Board in determining the applicant's qualifications for admission to the examination system. Such evaluations may be requested from the residency program director and others familiar with the applicant's current practice of anesthesiology. The clinical competence committee report from the department and the evaluation of the program director and others will be used as the basis for assessing admission qualifications. The response of the program director will be given considerable weight in these deliberations.

F. Submit proof with the application of having reestablished his or her qualifications for admission to the examination system only if residency training was completed more than 12 years before the date of application or a second or subsequent application has been declared void. Acceptable proof is documentation of having qualified on an entry examination designated by the Board or having completed a 12-month term of additional clinical training in anesthesiology in an ACGME accredited program with receipt of a satisfactory certificate of clinical competence covering the final 6 months.

The Board has designated the examination administered annually by the Joint Council on In-Training Examinations as the entry examination. Information about the entry examination and a registration form may be obtained by writing the Joint Council or the American Society of Anesthesiologists.

The Board shall determine that entry into the examination system is merited when a judgment of adequate levels of scholarship and clinical competence can be made from the information submitted.

Certificate of Clinical Competence

The Board requires every residency training program to file, on forms provided by the Board, an evaluation of clinical competence in January and July on behalf of each resident who has spent any portion of the prior 6 months in clinical anesthesia training in or under the sponsorship of the residency program and its affiliates.

Entry into the examination system is contingent upon the applicant having a certificate of clinical competence on file with the Board attesting to satisfactory clinical competence during the final period of clinical anesthesia training in or under the sponsorship of each program (see The Continuum of Education in Anesthesiology C(3) for details). The Board, therefore, will deny entry into the examination system until this requirement is fulfilled.

Absence from Training

The total of any and all absences during clinical anesthesia training may not exceed the equivalent of 20 working days per year. Attendance at scientific meetings, not to exceed 6 working days per year, shall be considered a part of the training program. Duration of absence during the clinical base year may conform to the policy of the institution and department in which that portion of the training is served. Absences in excess of those specified will require lengthening of the total training time to the extent of the additional absence.

A lengthy interruption in training may have a deleterious effect upon the resident's knowledge or clinical competence. Therefore, when there is an absence for a period in excess of 6 months, the credentials committee of the ABA shall determine the number of months of training the resident will have to complete subsequent to resumption of the residency program to satisfy the training required for admission to the ABA examination system.

Entrance into the System

The ABA will notify an applicant who is admissible to its examination system after approval of all credentials. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed appropriate. The Board reserves the right to correct clerical errors affecting its decisions.

The Board office is not responsible for breaks in communication with candidates that are due to circumstances beyond its control.
Candidates must send the Board written notice of an address change immediately so that the Board's examination notices will not go astray, and they must call the Board office if they do not receive an examination notice they are expecting within the time frame described above. The candidate's social security number is used by the Board for identification purposes and should be included on all correspondence with the Board.

Examination Notices

The ABA sends notification of an examination and a reply form to every candidate eligible to appear for the examination at least 4 months prior to the examination date. The notification is sent to candidates at their address of record on file in the Board office.

Candidates are required to respond to every written and oral examination notification by the response date established by the ABA, whether or not they accept the examination opportunity. Every reply to an examination notice will be acknowledged within 2 weeks of its receipt in the Board office.

Candidates scheduled to appear for examination are notified of the exact date, time, and location of their examination and the rules for its conduct approximately 2 months before the date of examination.

Under certain circumstances the ABA, entirely at its discretion, may grant a candidate's request for an excused absence from any scheduled examination without forfeiture of the opportunity. Such a request must be filed in writing, include the candidate's reason, and arrive in the ABA office by the response deadline specified in the examination notice or, for scheduled candidates, by the examination date. A candidate may be excused from examination if it is determined the reason warrants such a decision and there is sufficient time remaining in the application period to provide the number of examination opportunities the candidate is permitted. Candidates excused from an examination are required to appear at the next examination for which they are eligible.

The Written Examination in Anesthesiology

Written examinations are held annually in locations throughout the United States and Canada on a Saturday in July. Written examinations cover the basic and applied aspects of physiological, physical, and clinical sciences. A passing grade, as determined by the Board, is required.

The Oral Examination

Candidates who complete the written examination successfully must wait at least 6 months before being declared eligible for oral examination. Oral examinations are conducted in the spring and fall of each year at a single location in the United States. Examiners consist of Directors of the Board and others who assist as associate examiners. Oral examinations evaluate all phases of anesthesiology, but emphasize clinical practice. A passing grade, as determined by the Board, is required.

It is an ABA regulation that candidates will not be scheduled to appear at consecutive oral examinations. Therefore, candidates who do not pass an oral examination for which they are scheduled, for whatever reason, are not eligible to appear at the next regularly scheduled oral examination.

The Board reserves the right to limit the number of candidates to be admitted to any examination. Places in the oral examination schedule are limited and assigned in the sequence acceptances are received. Candidates who are not given an examination appointment, whether or not they accepted the examination opportunity, are required to appear at the next examination for which they are eligible.

Fees

The application fee for primary certification in anesthesiology is $1100. It must accompany the application. For completed applications received between January 11 and November 20 of the previous year, the application fee is $1000—a reduction of $100 for early filing.

The reexamination fee is $200 for the anesthesiology written examination and $700 for the oral examination. The reexamination fee will be charged candidates whether they have failed a previous examination, canceled a scheduled appointment for examination, or failed to appear for any examination for which they were properly scheduled.

A charge of $50 will be made whenever a check in payment of a fee is returned for nonpayment.

A nonrefundable fee for administrative services is included in the application fee. It is $200 for applications for primary certification that arrive after November 20 and $100 for those received before that date. In the event an application is not accepted, or the application is accepted and subsequently withdrawn by the candidate, the fee for administrative services will be retained and the balance of the application fee will be refunded. No fee will be refunded if the candidate's notice of withdrawal from the examination system is received in the Board office after the deadline by which candidates must notify the Board of their choice of test center for the first written examination for which they are eligible.

The ABA is a nonprofit organization. The fees for application and examination are computed on a basis of cost of maintaining the functions of the Board. The Board reserves the right to charge the fees when necessary.

Reapplication

The application of a candidate who has failed to satisfy the examination requirements in the prescribed number of opportunities or time for whatever reason shall be declared void. The physician may reapply by submitting a new application. Such application shall be subject to the fees, rules, privileges, and requirements that apply at the time of reapplication. The applicant who is adjudged to meet existing requirements will be readmitted into the examination system.

The reapplicant for primary certification who has had a second or subsequent application declared void for any cause, or has completed anesthesia residency training more than 12 years before the date of reapplication, must reestablish his/her qualifications for admission to the examination system before filing another application. The manner in which this may be done is described in paragraph F of the "Entrance Requirements" section. In all instances, the candidate must pass both the written and oral examinations under the new application.

Status of Individuals

The ABA reserves to itself exclusive right to define and confer Board-eligible status whenever such status refers to an individual's relationship to the ABA examination and certification system. The ABA shall confer Board-eligible status only on physicians who are candidates in its examination system. Thus, physicians are Board-eligible only when they are eligible to appear for an ABA examination. Board-eligible status is not conferred indefinitely.

Inquiries about the current status of individuals should be addressed to the ABA office, which will respond with one of the following statements:

A. The physician is certified by the ABA.
B. The physician is Board eligible in anesthesiology.
C. The physician is neither certified by the ABA nor Board-eligible.
Royal College Certification

The policy of the ABA regarding the comparability of the Fellowship certificates awarded by the Australian and New Zealand College of Anaesthetists, the Royal College of Physicians and Surgeons of Canada, the Royal College of Anaesthetists of England, the Faculty of Anaesthetists of the Royal College of Surgeons in Ireland, and the Faculty of Anaesthetists of the College of Medicine of South Africa expired December 31, 1993.

Holders of one of these fellowships (ie, FFAs) who wish to attain primary certification by the ABA may fulfill the training requirement by satisfactorily completing one year of training as a CA-3 year resident in an ACGME-accredited program no later than August 31, 1995. The content of the year of training must be approved prospectively by the Credentials Committee of the ABA. The ABA office must receive the program director's request for prospective approval at least 60 calendar days before the training begins. Requests for prospective approval were not accepted after December 31, 1993.

Alternatively, FFAs may qualify to apply for admission to the ABA examination system by completing no less than two consecutive years of full-time anesthesiology practice in the United States or one of its jurisdictions. The period of consecutive practice must end between January 1, 1992, and December 31, 1995.

FFAs who qualify for ABA examination on the basis of a CA-3 year of training or two years of anesthesiology practice in the United States must sit for their first ABA examination no later than 1997. The deadline for filing an application for the 1997 ABA examination is January 10, 1997.

All ABA policies that apply to other applicants and candidates will apply to FFA applicants and candidates except that FFAs who completed their most recent year of clinical training in anesthesiology more than 12 years ago will not have to reestablish their admission qualifications before filing their first application with the ABA.

The bylaws of the American Board of Medical Specialties require a physician to be a diplomate of the ABA to be eligible to qualify for an ABA subspecialty certificate or the certificate of continued demonstration of qualifications. FFAs who wish to attain an ABA subspecialty certificate are advised that 1 year of residency training in an ACGME-accredited anesthesiology program will not satisfy the training requirements for both primary and subspecialty certification.

Alcoholism and Substance Abuse

The Americans with Disabilities Act (ADA) protects individuals with a history of alcoholism who are rehabilitated and protects former drug users who currently do not use drugs illegally. The ABA supports the intent of the ADA.

The ABA will admit qualified applicants and candidates with a history of alcoholism to its examination system and to examination if they submit documentation acceptable to the ABA that they do not currently pose a direct threat to the health and safety of others.

The ABA will admit qualified applicants and candidates with a history of illegal use of drugs to its examination system and to examination if they submit documentation acceptable to the ABA that they currently are not actively engaged in the illegal use of drugs.

After a candidate with a history of alcoholism or illegal use of drugs satisfies the examination requirements for certification, the ABA will determine whether it should defer awarding its certification to the candidate for a period of time in order to avoid certification of a candidate who poses a direct threat to the health and safety of others. If the ABA determines that deferral of the candidate's certification is appropriate because the candidate does currently pose a threat to the health and safety of others, the ABA will defer certification for an individual assessment of the specific circumstances of the candidate's history of alcoholism or illegal use of drugs.

Revocation of Certificate

A certificate is issued by the Board with the understanding that it remains the property of the Board during the life of the diplomate. Any certificate issued by the Board shall be subject to revocation in the event that:

A. The issuance of such certificate or its receipt by the person so certified shall have been contrary to, or in violation of, any provision of the certificate of incorporation of this Board or its by-laws; or
B. The person certified shall have not been eligible to receive such certificate whether or not the facts making him/her ineligible were known to, or could have been ascertained by, the Board or any of the directors at the time of issuance of such certificate; or
C. The person certified shall not have made any misrepresentation of fact in his or her application for such certificate, or in any other statement or representation to the Board or its representatives; or
D. The person certified shall fail to maintain a moral, ethical professional standard satisfactory to the Board.

The Board shall be the sole judge of whether or not the evidence or information before it is sufficient to require or permit revocation of any certificate issued by the Board, the decision of the Board shall be final.

Recertification

Insufficient confidence in currently available methods of assessing continuing competence of the practicing anesthesiologist makes it inappropriate to implement a recertification process at this time. The ABA will continue to study all options for a meaningful recertification program but intends to expend its major effort resources toward improvement of the process leading to primary certification and the voluntary program for continued demonstration of qualifications.

Records Retention

The ABA retains documents pertaining to an individual's residency training, application for certification, examination opportunities, and examination results for the sole purpose of determining that its requirements for admission to examination for certification are fulfilled.

In the absence of an application for certification, documents pertaining to the ABA entrance requirements are retained for 7 years from the date of the most recent correspondence to or from the ABA regarding the requirements. Documents pertaining to an unsuccessful application are retained until the individual submits another application to the ABA or the aforementioned 7-year period expires, whichever occurs first. Documentation corroborating the results of a candidate's examination is retained until one year after the date of the most recent correspondence to or from the ABA regarding the results. Documentation corroborating the candidate's fulfillment of the ABA certification requirements is retained until 1 year after the date of the most recent correspondence to or from the ABA regarding the candidate's certification by the ABA. The ABA sees to the secure destruction of the documents in its file for an individual when the period specified for retention of the documents has expired.

The ABA retains indefinitely an electronic record for residents who trained in an ACGME-accredited anesthesiology program. This record includes entries that identify the training program, the dates of training, and the overall evaluation of the resident.

The ABA retains indefinitely microfilm and electronic records for candidates issued its certification. These records include docu-
ments and entries attesting that each certification requirement was met.

**Certification of Special Qualifications in Critical Care Medicine**

**A. Definition of Critical Care Medicine**

The discipline of critical care medicine has evolved over the past few decades in parallel with the development of techniques and technology for acute and long-term life support of patients with multiple organ system derangement. Because the problems encountered in the critically ill patient encompass aspects of many different specialties, critical care medicine is a multidisciplinary endeavor that crosses traditional department and specialty lines.

The critical care medicine physician is a specialist whose knowledge is of necessity broad, involving all aspects of management of the critically ill patient, and whose primary base of operation is the intensive care unit (ICU). This physician has completed training in a primary specialty and has received additional training in critical care medicine aspects of many disciplines. This background enables the physician to: work in concert with the various specialists on the patient care team in the ICU; utilize recognized techniques for vital support; teach other physicians, nurses, and health professionals the practice of intensive care; and faster research.

Thus, critical care medicine is a discipline based in an intensive care unit with its primary concern being the care of the patient with a critical illness.

**B. Certification Requirements**

To be awarded a certificate of special qualifications in critical care medicine by the ABA, each applicant must:

1. Be a diploma of the ABA.
2. Fulfill the license requirement for certification (see Primary Certification in Anesthesiology Certification Requirements A).
3. Fulfill the requirement of the continuum of education in critical care medicine as defined by the ABA.
4. Satisfy the critical care medicine examination requirement of the ABA.

**C. The Continuum of Education in Critical Care Medicine**

The continuum of education in critical care medicine consists of 12 months of formal training in critical care medicine following completion of the continuum of education in anesthesiology. The training must be in a critical care medicine program accredited by the Residency Review Committee for Anesthesiology.

The year of critical care medicine training may follow the satisfactory completion of 30 months of Clinical Anesthesia training only if the resident will begin the year of critical care medicine training on or before September 1, 1984, and not thereafter.

Critical care medicine training that will not meet one or more of the conditions specified above must be submitted prospectively to the Credentials Committee of the ABA who will judge each request individually.

Training in critical care medicine should not be interrupted by frequent or prolonged periods of absence. Absences during the year of formal training in excess of that permitted by the institution or department will require lengthening of the total training time to the extent of the additional absence.

**D. Entrance Requirements**

To enter the critical care medicine examination system of the ABA, the applicant shall:

1. Submit evidence that he/she is certified by the ABA.
2. Submit proof of having fulfilled the license requirement for certification.
3. Have on file in the ABA office documentation of having fulfilled the requirement of the continuum of education in critical care medicine.

Evaluation of various aspects of the applicant's credentials and performance will be solicited by the ABA in assessing his or her qualifications for admission to its critical care medicine examination system. The Board shall determine that entry into its critical care medicine examination system is merited when judgment of adequate levels of scholarship and clinical competence can be made from the information submitted.

**E. Application Procedure**

1. The proper application form and other information may be obtained by writing to the Secretary, the American Board of Anesthesiology, 100 Constitution Plaza, Hartford, CT 06103-1796. An applicant must request an application form by writing to the Board. Telephone requests are not acceptable.

   Application for admission to the examination system of the ABA must be made to the Secretary upon a form prescribed by the Board. Photocopies or facsimiles of the application form are not acceptable.

2. The application form includes the identical statements of declaration and consent included in the application for primary certification. The applicant for examination in critical care medicine shall be required to sign each statement.

**F. Filing and Documentation Deadlines**

The filing deadline for receipt of applications for admission to the critical care medicine examination shall be six months prior to the examination date. Applications for the 1985 critical care medicine examination must be received in the ABA office no later than March 1, 1985.

The completed application and the appropriate fee must be received by the ABA on or before the filing deadline. Applications received after the deadline will not be accepted.

The ABA must receive all documentation it requires to make a determination about an applicant's qualifications for admission to examination no later than 90 calendar days after the deadline for filing an application for the examination. This includes but is not limited to references, evidence of medical licensure, and verification that the training requirement is met. An application will not be accepted if the required documentation is not received by that date.

**G. Fees**

The application fee for admission to the critical care medicine examination system is $1000. It must accompany the application.

A nonrefundable fee for administrative services of $255 is included in the application fee. The reexamination fee for the critical care medicine examination is $750. The ABA policies regarding the administrative services fee and the reexamination fee are stated under Filing and Documentation Deadlines.

A charge of $50 will be made whenever a check in payment of a fee is returned for nonpayment.

**H. The Examination System**

The ABA will notify an applicant who is accepted as a candidate for its critical care medicine examination after approval of all credentials. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed appropriate. The Board reserves the right to correct clerical errors affecting its decisions.

The written examination in critical care medicine is designed to test for the presence of basic knowledge that is considered essential for the ABA diplomat to function as a practitioner of critical care medicine. The examination analyzes the cognitive and deductive skills, as well as the clinical judgment of the candidates.
Current plans are to administer the critical care medicine examination at one or more locations in the United States no more frequently than once every 2 years. The ABA will mail notice to all eligible candidates announcing the location(s) and date of the critical care medicine examination approximately 4 months prior to the date of its scheduled administration.

Every candidate is given three opportunities to satisfy the critical care medicine examination requirement. Failure to satisfy the examination requirement within the three opportunities or the prescribed time, whichever comes first, will result in the candidate's application being declared void.

The prescribed period of time for the successful completion of the examination for certification of special qualifications in critical care medicine is the time between the date of the first examination for which the candidate is declared eligible and the next three consecutive administrations of the critical care medicine examination. Thus, the ABA, at its discretion, may excuse a candidate from an opportunity to sit for the critical care medicine examination without forfeiture of an opportunity.

The ABA policies regarding examination notices, candidate responses, address changes and excused absences are stated on the preceding pages. Its policies regarding examination under nonstandard conditions, irregular examination behavior, and examination disclaimer may also be found on the preceding pages.

I. Status of Individual

Inquiries about the current status of physicians relative to the ABA critical care medicine certification system should be addressed to the ABA office. The ABA will affirm the status of physicians who are certified in critical care medicine by the ABA. For others, the response to the inquiry will be in keeping with the ABA policy.

J. Reapprication

The application of a candidate who has failed to satisfy the critical care medicine examination requirement in the prescribed number of opportunities or time, for whatever reason, shall be declared void. The physician may reapply by submitting a new application. Such application shall be subject to the fees, rules, privileges, and requirements that apply at the time of reaplication. The applicant who is adjudged to meet existing requirements will be readmitted into the examination system.

Every reapplicant who is qualified previously by Temporary Criteria is required to have completed satisfactorily the 1-year Continuum of Education in Critical Care Medicine.

Certification of Added Qualifications in Pain Management

A. Definition of Pain Management

Pain management is the medical discipline concerned with the diagnosis and treatment of the entire range of painful disorders. Because of the vast scope of the field, pain management is often considered a multidisciplinary subspecialty. The expertise of several disciplines is brought together in an effort to provide the maximum benefit to each patient. Although the care of patients is heavily influenced by the primary specialty of physicians who subspecialize in pain management, each member of the pain treatment team understands the anatomical and physiological basis of pain perception, the psychological factors that modify the pain experience, and the basic principles of pain management.

B. Certification Requirements

To be awarded a certificate of added qualifications in pain management by the ABA, each applicant must:

1. Be a diplomate of the ABA.

2. Fulfill the licensure requirement for certification (see Primary Certification in Anesthesiology Certification Requirements).

3. Fulfill the requirement of the continuum of education in pain management as defined by the ABA.

4. Satisfy the pain management examination requirement of the ABA.

The ABA certificate of added qualifications in pain management will be valid for a period of 10 years from its date of issuance. It is left to the holder of the subspecialty certificate when to reapply to the ABA for examination and renewal of the pain management certification.

C. The Continuum of Education in Pain Management

The continuum of education in pain management consists of 12 months of formal training in acute, chronic, and oncology pain management. The 12 months of pain management training must follow the successful completion of the continuum of education in anesthesiology. Until such time as the Residency Review Committee for Anesthesiology establishes a process for accreditation of pain management programs, pain management training must be obtained in a program acceptable to the ABA.

The year of pain management training may follow the satisfactory completion of 30 months of Clinical Anesthesia training only if the resident will begin the year of pain management training on or before September 1, 1994, and not thereafter.

Pain management training that will not meet one or more of the conditions specified above, must be submitted prospectively to the Credentials Committee of the ABA, which will judge each case individually.

Training in pain management should not be interrupted by frequent or prolonged periods of absence. Absences during the year of formal training in excess of that permitted by the institution or department will require lengthening of the total training time to the extent of the additional absence.

D. Entrance Requirements

To enter the pain management examination system of the ABA, the applicant shall:

1. Submit evidence that he/she is certified by the ABA.

2. Submit evidence acceptable to the Board of having satisfied the medical licensure requirement for certification.

3. Have on file in the Board office documentation of having fulfilled the requirements of the continuum of education in pain management (see The Continuum of Education in Pain Management) or the Temporary Criteria.

Evaluation of various aspects of the applicant's credentials and performance will be solicited by the ABA in assessing his/her qualifications for admission to its pain management examination system. The Board shall determine that entry into its pain management examination system is merited when judgment of adequate levels of scholarship and clinical competence can be made from the information submitted.

Certification by other entities will not be considered as meeting any of the requirements for entrance into the ABA pain management examination system.

E. Temporary Criteria

The ABA recognizes that initially many applicants will not have received formal pain management training. Therefore, it has established temporary criteria which eligible pain management practitioners can fulfill to satisfy the requirement of the Continuum of Education in Pain Management. Applicants who qualify under the temporary criteria must satisfy the entrance requirements listed under Entrance Requirements, 1 and 2.
Applicants cannot qualify under temporary criteria for pain management examinations that are administered after 1998.

1. Applicants are eligible to qualify under the temporary criteria only if they complete the Continuum of Education in Anesthesiology before September 1, 1999.

   Candidates whose first application is declared void following three opportunities to satisfy the examination requirement may not qualify for readmission to the examination system under the temporary criteria.

2. The temporary criteria can be fulfilled in the following ways:

   a. The satisfactory completion of 12 months of formal training in acute, chronic, and oncology pain management, whose content and setting is acceptable to the ABA. Training in fulfillment of the Temporary Criteria that begins after May 1, 1994, must be approved prospectively by the Credentials Committee of the ABA. The Credentials Committee will not accept requests for prospective approval that are received after May 1, 1997.

   b. The completion of the equivalent of 24 months of continuous, full-time, pain management practice.

      Credit will be granted for pain management practice only during the 8 years immediately preceding the date of the examination for which application is made. The applicant must be practicing pain management continuously during the period for which credit is requested.

      Practice credit will be granted in proportion to the percent of the applicant's time each year spent practicing pain management, except that no credit will be granted for any year in which less than 25 percent of the applicant's professional time was spent practicing pain management.

      Verification of the percent of professional time devoted annually to the practice of pain management and of clinical competence in anesthesiology pain management must be documented for the applicant by the Chief of Anesthesiology or the Pain Management Director. If the applicant holds both of these titles, another diplomate of the ABA must document these facts for the applicant.

   c. A combination of pain management training and continuous practice that the Credentials Committee of the ABA deems to be the equivalent of 12 months of full-time pain management training.

      Exceptions to the above Temporary Criteria that could be considered equivalent combinations of training and practice will be considered by the Credentials Committee of the ABA on an individual basis.

F. Application Procedure

The proper application form and other information may be obtained by writing to the Secretary, American Board of Anesthesiology, 100 Constitution Plaza, Hartford, CT 06103-1796. An applicant must request an application form by writing to the Board. Telephone requests are not acceptable.

Application for admission to the examination system of the ABA must be made to the Secretary upon a form prescribed by the Board. Photocopies or facsimiles of the application form are not acceptable.

The application form includes the identical statements of declaration and consent included in the application for primary certification. The applicant for examination in pain management shall be required to sign each statement.

G. Filing and Documentation Deadlines

The filing deadline for receipt of applications for admission to the pain management examination shall be 6 months prior to the examination date. Applications for the 1994 pain management examination must be received in the ABA office no later than March 1, 1994.

Completed application, including supporting documents and the appropriate fee, must be received by the ABA on or before the appropriate filing deadline. Applications received after the deadline will not be accepted.

The ABA must receive all documentation it requires to make a determination about an applicant's qualifications for admission to examination no later than 60 calendar days after the deadline for filing an application for the examination. This includes but is not limited to references, evidence of medical licensure, and verification that the training requirement or Temporary Criteria is met. An application will not be accepted if the required documentation is not received by that date.

H. Fees

The application fee for admission to the pain management examination system is $1000. The fee must accompany the application.

A nonrefundable fee for administration services of $250 is included in the application fee. The reexamination fee for the pain management examination is $750. The ABA policies regarding the administrative services fee and the reexamination fee are stated on the preceding pages.

A charge of $50 will be made whenever a check in payment of a fee is returned for nonpayment.

I. The Examination System

The ABA will notify an applicant who is accepted as a candidate for its pain management examination after approval of all credentials. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed appropriate. The Board reserves the right to correct clerical errors affecting its decisions.

The written examination in pain management is designed to test the presence of basic knowledge that is considered essential for the ABA diplomate to function as a practitioner of pain management. The examination analyzes the cognitive and deductive skills as well as the clinical judgment of the candidates.

Plans are to administer the pain management examination at one or more locations in the United States in 1993 and 1994, and thereafter no more frequently than once every 2 years. The ABA will mail notice to all eligible candidates announcing the location(s) and date of the pain management examination approximately 4 months prior to the date of its scheduled administration.

Every candidate is given three opportunities to satisfy the pain management examination requirement. Failure to satisfy the examination requirement within the three opportunities or the prescribed time, whichever comes first, will result in the candidate's application being declared void.

The prescribed period of time for the successful completion of the examination for certification of added qualifications in pain management is the time between the date of the first examination for which the candidate is declared eligible and the next three consecutive administrations of the pain management examination. Thus, the ABA, at its discretion, may excuse a candidate from at most one pain management examination without forfeiture of an opportunity.

The ABA policies regarding examination notices, candidate responses, address changes, and excused absences are stated on the preceding pages. Its policies regarding nonstandard examination administration, irregular examination behavior, and examination disclaimer may also be found on the preceding pages.

J. Status of Individuals

Inquiries about the current status of physicians relative to the ABA pain management certification system should be addressed to the ABA office. The ABA will affirm the status of physicians who are certified in pain management by the ABA. For others, the response to the inquiry will be in keeping with ABA policy.
K. Reapplication
The application of a candidate who has failed to satisfy the examination requirement in the prescribed number of opportunities or time for whatever reason shall be declared void. The physician may reapply by submitting a new application. Such application shall be subject to the fees, rules, privileges, and requirements that apply at the time of reapplication. The applicant who is adjudged to meet existing requirements will be readmitted into the examination system.

Every applicant who qualified previously by temporary criteria is required to have completed satisfactorily the 1-year continuum of education in pain management.

Test Dates and Deadlines

Written Examinations
July 9, 1994—Examination date
November 29, 1994—Early filing deadline for 1995 application with reduced fee
January 10, 1995—Application deadline
March 10, 1995—Documents deadline
May 1, 1995—Deadline for reply to examination notice
July 8, 1995—Examination date

Oral Examinations
April 11–15, 1994—Examination dates
September 26–30, 1994—Examination dates
April 24–28, 1995—Examination dates
October 9–13, 1995—Examination dates

Critical Care Medicine Examination
March 1, 1995—Application deadline
May 1, 1995—Documents deadline
August 1, 1995—Deadline for reply to examination notice
September 8, 1995—Examination date

Pain Management Examination
March 1, 1994—Application deadline
May 1, 1994—Documents deadline
August 1, 1994—Deadline for reply to examination notice
September 9, 1994—Examination date

General Qualifications and Requirements
All candidates shall comply with the following regulations:
1. A candidate shall appear personally before the Board and shall submit to the required examinations.
2. A candidate shall limit the majority of his/her practice to colon and rectal surgery.
3. A candidate may be required to deliver to the Board sufficient case reports to demonstrate proficiency in colon and rectal surgery.
4. A bibliography of papers and books published by the candidate shall be submitted to the Board upon its request.
5. The moral and ethical fitness of a candidate must be satisfactory to the Board and in conformity with the Statements on Principles of the American College of Surgeons, and the Principles of Medical Ethics of the American Medical Association. Practices not conforming therewith may result in rejection of an application or in deferral of examination until such matters have been resolved satisfactorily.

Professional Qualifications
1. A candidate must have completed an accredited residency program in colon and rectal surgery.
2. A candidate must have an unrestricted license to practice medicine in the country of his/her residence.
3. A candidate must successfully complete the qualifying examination of the American Board of Surgery before being admitted to the American Board of Colon and Rectal Surgery written examination (Part I).
4. A candidate must achieve certification by the American Board of Surgery before being admitted to the American Board of Colon and Rectal Surgery oral examination (Part II).

Application for Examination
Each candidate for examination must complete and submit an application for examination which may be obtained from the Secretary of the Board. Applications must be submitted before July 15 of each year.

Within 2 weeks after conclusion of the training program, the applicant must submit to the secretary of the Board a prescribed form, listing all operative procedures performed during the training period. This form is available from the secretary of the Board and must be countersigned by the program director when it is submitted.

The application must also be accompanied by two unmounted, recent photographs of the applicant, and the required application fee.

The acceptability of a candidate for examination depends not only upon completion of the requirements listed under General Qualifications and Requirements and Professional Qualifications, but also upon information available to the Board regarding the candidate’s professional maturity, surgical judgment, and technical competence.

Examinations
To achieve certification by the American Board of Colon and Rectal Surgery, a candidate must pass a written examination (Part I) and an oral examination (Part II). The written examination is offered in the spring of the year and a candidate is required to pass this examination before being permitted to take the oral examination. The oral examination is given in the fall of the year.

Examinations are conducted at times and places determined by the Board and this information may be obtained from the Board office. It is also published in Diseases of the Colon and Rectum and
in the *Journal of the American Medical Association*. Examinations will be held in one designated city in the United States.

**Part I — Written Examination**

The written examination is an assessment of a candidate's knowledge of the theory and practice of colon and rectal surgery, with separate examinations in pathology and radiology. The written portion of the examination is a 4-hour test of multiple choice questions covering the spectrum of colon and rectal surgery and the body of basic science pertinent to it. The pathology and radiology portions of the examination are 1 hour in length and consist of questions and slide presentations.

**Part II — Oral Examination**

The oral examination is conducted by members of the Board or its designated examiners. Its objective is to evaluate the candidate's clinical experience, problem-solving ability and surgical judgment, and to ascertain the candidate's knowledge of current literature on colon and rectal diseases and surgery. Each candidate will undergo at least three 30-minute oral examinations by three two-member examining teams.

**Examination Results**

The Board makes every effort to be as prompt as possible in notifying candidates of their examination results and letters of notification may be expected from 4 to 6 weeks following the examination.

**Reexaminations**

A candidate who has failed either the written or oral part of the examination may be reexamined after 1 year has elapsed.

A candidate who fails to pass either the written or oral portion of the examination may repeat part of the examination twice, thus offering the candidate three opportunities to pass each part of the examination.

A candidate who fails to pass either the written or oral portion of the examination three times may not repeat the examination without satisfactory completion of an approved colon and rectal surgery residency program and submission of a new application for examination.

**Status of Applicant**

The Board does not use or sanction the terms "Board eligible" or "Board qualified." The status of an applicant with the Board is determined by and varies with the current status of his/her credentials.

A candidate must apply to the Board's certification process within 5 years after completion of approved colon and rectal surgery training.

The entire certification process with the Board must be successfully completed within 7 years following approval of the formal application. In addition, a candidate whose application for examination has been approved, but who does not take the examination within 3 years, must submit a new application.

In exceptional or unusual circumstances, the Board may, at its discretion, waive one or more of the limitations specified under "Status of Applicant."

**Fees**

Application fees: A non-refundable fee of $300 shall accompany the application.

Written examination fee (Part I): A fee of $400 is due and payable when the candidate is notified of approval to take the written examination.

Oral Examination fee (Part II): A fee of $500 is due and payable when the candidate is notified of approval to take the oral examination.

Reexamination fee: Fees for reexamination are the same as shown above for each examination.

Withdrawal from examination: A candidate who withdraws must notify the Board office at least 10 business days before a scheduled examination. A candidate who fails to appear for examination or who withdraws without giving at least 10 days notice as defined above, will forfeit $100 of the designated examination fee and will have to resubmit the forfeited amount before being admitted to the next scheduled examination.

Late applications: Recognizing that a situation may arise that prevents an applicant from meeting the July 15 deadline, the Board has a provision for late applications. Late applications are those that are postmarked from July 16-August 15 each year. There is a non-refundable late application fee of $100 bringing the total processing fee of a late application to $400. No applications postmarked after August 15 will be accepted.

Fees are subject to change as directed by the Board.

**Appeals**

Any candidate who is not acceptable to the Board for examination or who has failed an examination, totally or in part, may appeal such a decision by the Board and may, by registered letter to the secretary of the Board, request a hearing, specifying the reasons therefor. An ad hoc hearing committee shall be appointed within 30 days to conduct the hearing.

If the decision of the hearing committee is not satisfactory, the candidate, by registered letter to the secretary of the Board within 21 days after receipt of the notice of an adverse decision, may request an appellate review by the Board.

**Certification**

A candidate who has met all the requirements and successfully completed the examinations of the American Board of Colon and Rectal Surgery will be issued a certificate attesting to his/her qualifications in colon and rectal surgery. The certificate shall be signed by the president or vice president and the secretary, and shall bear the corporate seal of the Board.

The certificate granted by the Board does not confer privilege or license to practice colon and rectal surgery, but is evidence that a physician's qualifications for specialty practice are recognized by his/her peers. It is not intended to define the requirements for membership on hospital staffs, to gain special recognition or privileges for its diplomates, to define the scope of specialty practice, or to state who may or may not engage in the practice of the specialty.

Unless the candidate specifies otherwise, the Board forwards the names of candidates who have achieved certification to the American Board of Medical Specialties for listing in the *Official American Board of Medical Specialties Directory of Board Certified Medical Specialists*, published jointly by the American Board of Medical Specialties (ABMS) and Marquis Who's Who.

**Time-Limited Certification**

Beginning with those candidates who passed the certifying examination in 1990 and thereafter, the American Board of Colon and Rectal Surgery will issue time-limited certificates. Certificates will be valid for 8 years from the date of certification, after which the certificates will no longer be valid.

**Recertification**

The American Board of Colon and Rectal Surgery offers recertification in the specialty. Certificates can be renewed prior to expiration by fulfilling the requirements for recertification specified by the Board. The recertification examination is offered annually, on a voluntary basis, to all certified colon and rectal surgeons who apply.
and meet the Board’s requirements. A recertification information booklet, which outlines the requirements and procedures, is available by writing to the Board office.

Revocation of Certificates
The filing of an application for examination, participating in examination, and accepting a certificate are voluntary acts. Therefore, the Board assumes no responsibility for any effect which certification or failure to obtain certification may have on the private or professional activities of candidates.

When an application is submitted, candidates are required to sign an agreement, a portion of which reads as follows: "I agree to disqualification from examination or from the issuance of a certificate, and I agree to the forfeiture and redelivery of such certificate in the event that any of the statements herein made by me at this time or at any time in the past or future in regard to my application for a certificate is false, or in the event that any of the rules and regulations of the Board governing such examinations and certificate is violated by me."

Certificates which have been issued are subject to the provisions of the Articles of Incorporation, the Constitution and Bylaws of the American Board of Colen and Rectal Surgery, Inc., and may be revoked for violation of any of these provisions.

Examination of Candidates With Disabilities
The American Board of Colon and Rectal Surgery supports the intent of the Americans with Disabilities Act (ADA). The Board will make a reasonable effort to provide qualified Board candidates who have documented disabilities the necessary auxiliary aids and services that do not fundamentally alter the measurement of the skills or knowledge the Board’s examination is intended to test or result in an undue burden.

American Board of Dermatology

Rex A. Amonette, MD, Memphis, Tennessee
Ronald J. Barr, MD, Orange, California
Mark Allen Everett, MD, Oklahoma City, Oklahoma
Barbara A. Gilchrest, MD, Boston, Massachusettes
Lowell A. Goldsmith, MD, Rochester, New York
Loren E. Golitz, MD, Denver, Colorado
Antoinette P. Good, MD, Baltimore, Maryland
Stephen I. Katz, MD, Bethesda, Maryland
Edward A. Krull, MD, Detroit, Michigan
Anne W. Luecky, MD, Cincinnati, Ohio
John C. Mais, MD, Charleston, South Carolina
Lee T. Nesbitt, Jr., MD, New Orleans, Louisiana
Edgar B. Smith, MD, Galveston, Texas
Stephen B. Webster, MD, La Crosse, Wisconsin
Harry J. Hurley, MD, Executive Director
The American Board of Dermatology, Inc.
Henry Ford Hospital
Detroit, MI 48202
John S. Strauss, MD, Associate Executive Director
Iowa City, Iowa
Clarence S. Livingood, MD, Executive Consultant
Detroit, Michigan

Requirements for Eligibility To Take the Examination
Each applicant must satisfy the following requirements before he or she is eligible to take the certifying examination of the Board.

General Qualifications
1. The candidate must have graduated from a medical school in the United States accredited by the Liaison Committee for Medical Education (LCME), an accredited medical school in Canada, an accredited osteopathic school in the United States, or a graduate of a foreign medical school, must possess the standard certificate of the Educational Commission for Foreign Medical Graduates (ECFMG).
2. The candidate must hold a currently valid, full and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

Residency Training Requirements
1. Candidates for certification by the American Board of Dermatology are required to have a total of 4 years of postgraduate training as described below in Sections a) and b).
   a. The first year must consist of clinical training in one of the following types of broad based programs in the United States accredited by the Accreditation Council for Graduate Medical Education (ACGME) or a similar program in Canada accredited by the Royal College of Physicians and Surgeons of Canada: transitional year (formerly called flexible first postgraduate year), or a first year residency in internal medicine, general surgery, family practice, obstetrics & gynecology, or pediatrics.
   b. Three years of full-time training as a resident in a dermatology residency training program in the United States accredited by the Accreditation Council for Graduate Medical Education (ACGME) or 3 years of full-time training as a resident in a dermatology residency training program in Canada accredited by the Royal College of Physicians and Surgeons of Canada. Accreditation of dermatology training programs in the United States is the responsibility of the Residency Review Committee for Dermatology acting with authority delegated to it by the ACGME (accredited dermatology residency training programs and clinical programs for first postgraduate year credit are listed in this Directory).

   At least 75% of the resident’s time throughout each year of dermatology residency training must be related to the direct care of dermatologic outpatients and inpatients; this includes clinical conferences directly related to patient care, consultations, and inpatient rounds.

   Dermatopathology, microbiology, and other basic science lectures, seminars, and conferences are essential components of the resident’s training (see the Special Requirements for Residency Education in Dermatology).

   The Board also emphasizes the importance of basic and clinical investigation in the educational experience of trainees. Accordingly, all residents should participate in basic and/or clinical research during their training.

   During or following the first year of dermatology training (PGY2), which must conform to the requirements above (75% of time related to the direct care of patients), the training director may request prospective approval from the American Board of Dermatology for an academic career track during the second or third year of training for those trainees whose career plans involve a primary commitment to investigative dermatology or an academic career in dermatology. This special training track, which must assure adequate clinical education and experience in accordance with the special requirements described above, must be submitted prospectively, at least 4 months prior to the beginning of such training. Usually this will be on or before March 1st of the PGY2 year. By this time in the residency, the program director
should have had an opportunity to judge the clinical potential of the trainee.

The request for consideration of this investigative/academic track must include details of the scheduled program and time commitments during the entire training period of these candidates. It is incumbent upon program directors to select candidates for this special training track whose skills and learning capabilities permit the acquisition of clinical competence as well as the execution of their investigative or academic responsibilities. Moreover, the program director must continue to closely monitor the training of these residents and must validate their clinical experience at the completion of their residencies.

2. A Preliminary Registration Form must be filed by the candidate and signed by his/her training director as soon as the resident begins residency training in dermatology.

3. It is mandatory that the training director submit a Yearly Report Form for each resident to the Board office by August 1st after completion of the first and second year of training, and by May 15th for residents who will complete their third year of training on June 30th. In order for a candidate to take the certifying examination, the training director must certify that each year of training was completed in a satisfactory manner.

4. Training must be completed within 5 years after the beginning of dermatology residency, except when military service or other compelling circumstances intervene.

Registration for the Examination of the Board
Candidates who have completed the training requirements as outlined above are eligible to apply for examination by the Board. Candidates should request an Application for Certification Form from the office of the Executive Director of the Board. The completed application must be filed with the Board office before May 1st of the year in which the candidate plans to take the examination. Physicians who complete their residency training in dermatology by July 1st of a given year are eligible to apply to take the examination in the fall of that year. It is emphasized that it is the candidate's responsibility to send a completed application form to the Board if he or she plans to take the certifying examination of the Board.

A candidate is not considered an "active" candidate until his or her application has been received and approved by the Board. This approval includes a review of the application, letters of reference, and annual evaluation reports from the candidate's training director. After the application is approved, the candidate is required to take the examination within 3 years. Candidates who do not exercise the examination privilege within 3 years of the date they are declared eligible will be required to file a new application and have their eligibility for examination reviewed by the Requirements Committee. If the reapplication is approved by the Board, the candidate is again eligible to take the examination for another 3-year period.

The Board does not use the term "Board-eligible" in corresponding with directors of hospitals or others who send inquiries to the Board office. On written request by a candidate, the Board will send to the candidate a letter stating his or her status with the Board at any given time.

Board Examination
The certifying examination in dermatology, which is administered over a period of 2 days, includes multiple-choice questions with one correct answer.

1. Comprehensive Multiple Choice Examination in Dermatology: This is a 3-hour comprehensive examination, and was formerly referred to as the Written or Part I examination. It tests the candidate's knowledge of the basic science and clinical aspects of dermatology, including all the related disciplines. Among the topics included in this part of the examination are clinical dermatology, pediatric and adolescent dermatology, preventive dermatology, entomology, epidemiology, dermatopathology, cutaneous allergy and immunology, dermatologic surgery, cutaneous oncology, sexually transmitted diseases, internal medicine as it pertains to dermatology, medical ethics, photobiology and cutaneous microbiology as well as anatomy, physiology, biochemistry, molecular biology, radiation physics, radiation therapy, physical therapy, pharmacology, genetics, and electron microscopy as related to dermatology. Considerable emphasis is placed on comprehensive knowledge of the literature.

2. Examination in Clinical and Laboratory Dermatology: Projected 2 × 2 slides are utilized in this part of the examination. Candidates must answer multiple-choice type questions about the projected pictorial material, which is drawn from all areas of clinical and laboratory dermatology. Examples of the types of slides used include photographs of patients, diagrams and illustrative drawings and pictures of dermatologic surgical procedures, histopathologic sections, fungal cultures, culture mounts, bacterial cultures, Tzanck preparations, skin scrapings and smears, roentgenograms, histochemical and fluorescent photomicrographs, electron micrographs, darkfield micrographs and drawings or photographs of organisms, including viruses, rickettsiae, bacteria, and parasites that affect the skin.

3. Examination in Dermatopathology: In this section, candidates are questioned on histopathologic slides that they examine microscopically, utilizing personal or rented microscopes. This section of the examination encompasses the entire spectrum of dermatopathology.

For the purposes of scoring, the Examination in Clinical and Laboratory Dermatology is combined with the Examination in Dermatopathology, and candidates must pass this combined examination (formerly designated the Part II examination), as well as the Comprehensive Multiple Choice Examination in Dermatology (formerly designated the Part I examination) in order to be certified. If a candidate fails either the combined Examination in Clinical and Laboratory Dermatology or the Comprehensive Multiple Choice Examination in Dermatology and not the other, only the failed component must be repeated.

The examination is given annually in the fall over a 2-day period involving a total of approximately 10 hours. It will be held on October 9 and 10, 1994, at the Holiday Inn O'Hare Airport in Rosemont, Illinois, which is in the O'Hare Airport area of Chicago.

Reexamination
With their initial examination application, candidates have a 3-year period during which they may take the examination or any necessary re-examination on either a failed part (see above) or both parts of the examination. For a reexamination, they must notify the Board office by May 1st of the year they plan to re-take the examination. If a candidate has not passed or does not take the examination during this 3-year period, he/she must reapply and complete the necessary forms, after which he/she will have another 3-year period of eligibility during which to take the examination or reexamination. For further information concerning this as well as the appropriate fees required (see Fees), the Board office should be contacted.

Handicapped or Disabled Candidates
In accordance with the provisions of the Americans With Disabilities Act of 1990, the Board will appropriately modify the testing and certification process to permit candidates with physical handicaps or learning disabilities to take the examination. Every consideration
will be given to these individuals who must be otherwise qualified to perform the professional duties required of a dermatologist, so that they can satisfy the eligibility requirements and sit for the certifying examination. Candidates with such handicaps or disabilities must however request this accommodation by the Board at the time they apply to take the examination. Documentation or supporting medical verification is required.

Chemical Dependency or Substance Abuse
A candidate with chemical dependency or substance abuse will not be permitted to take the examination unless he or she can submit evidence, which must be verifiable, that the disorder is being treated and under control. Individuals with such problems or a history thereof, must provide the necessary documentation at the time of application to take the examination. A confirmatory letter from a licensed physician within 1 month of the examination that the disorder no longer exists or is currently controlled is also necessary.

Certification
After meeting the above requirements and passing the examination, the candidate will be awarded a certificate which acknowledges that he or she has completed the required course of graduate study and clinical training, has met other specific standards and qualifications, and has passed the examination conducted by the Board. The candidate is then referred to as a diplomate of The American Board of Dermatology, Inc. The names of diplomates of the Board appear in the ABMS Directory of Certified Dermatologists and the ABMS Compendium of Certified Medical Specialists, published by the American Board of Medical Specialties. The names are also submitted for publication in the Official American Board of Medical Specialties Directory of Board Certified Medical Specialists, published by the ABMS and Marion Who's Who.

Each certificate is subject to revocation in the event that (a) the physician so certified shall not have been eligible to receive such certificate, whether or not the facts concerning his or her ineligibility were known or could have been ascertained by the Directors of the Board at the time of the issuance of the certificate; (b) the physician so certified shall have made any material misrepresentation or omission in the application for such certificate or in any other statement to the Board or its representatives; (c) the physician so certified shall have been convicted by a court of competent jurisdiction of a crime relating to or arising out of the practice of medicine.

Appeals Procedure
The American Board of Dermatology recognizes a candidate's right of appeal following an adverse action at any stage of the certification process. Within the residency program, trainees must be accorded due process in compliance with provisions established by the parent institution and as stipulated in the Essentials of Accredited Residencies in Graduate Medical Education (July 1, 1982) of the Accreditation Council for Graduate Medical Education.

Candidates whom the Board has declared ineligible to sit for the certifying examination on the basis of qualifications may appeal such decisions by written request within 90 days of the date of notification of the Board's ruling. A candidate failing a certifying examination may request in writing that his or her examination be rescored by hand to verify the accuracy of the results as reported. Such requests must be received in the Board office within 80 days of the date of mailing of the examination results to the candidates. A check in the amount of $50 payable to the American Board of Dermatology must accompany this written request. There shall be no further appeal from failure of an examination.

Time-Limited Certificates
Since 1991 the American Board of Dermatology has issued time-limited certificates to all candidates who pass the certifying examination. These certificates will remain valid for 10 years. The process by which these candidates may be recertified will be announced at a later date.

Fees for Examination and Reexamination
The Directors of the Board serve without compensation. Fees are based on the actual expenses incurred in office administration and in conducting the examination.

The examination fee for the certifying examination in Dermatology is $1,250, payable when the application is submitted. The fee for re-examination is $1,150. All checks are to be made payable to the American Board of Dermatology, Inc.

When a candidate's application for the certifying examination or a special qualification examination is approved or when the candidate withdraws, the Board retains an administrative fee of $100.

Publication
The American Board of Dermatology, Inc. publishes a booklet of information which may be obtained from the Board office.

All correspondence should be sent to:
Harry J. Hurley, MD
Executive Director
The American Board of Dermatology, Inc.
Henry Ford Hospital
Detroit, MI 48202

Certification for Special Qualification in Dermatopathology
Special Qualification certification in Dermatopathology is a joint and equal function of the American Board of Dermatology (ABD) and the American Board of Pathology (ABP). Such function will relate to qualifications of candidates, standards of examination, and the form of the certificate.

All candidates applying for examination must hold a currently valid, full, and unrestricted license to practice medicine or surgery in either the United States or Canada.

Prerequisites
The American Boards of Dermatology and Pathology will admit candidates to examination for certificates of Special Qualification in Dermatopathology who are otherwise qualified and who have met one of the following requirements.

1. Applicants already holding a primary certificate from the American Board of Dermatology or from the American Board of Pathology (anatomic pathology, or anatomic and clinical pathology) and the addition of 1 year of training in dermatopathology in a program accredited for such training by the ACGME. This additional training must be taken after the candidate has met the full training requirements for certification in dermatology or pathology. The dermatologist applicant must spend one-half of the required training time in pathology. The pathologist applicant must spend one-half of the required training time in clinical dermatology.

2. Applicants who are diplomates of both the American Board of Dermatology and the American Board of Pathology.

Training
Accredited institutional training programs in dermatopathology are an equal and joint function of the Departments of Dermatology and Pathology of that institution. Training programs in dermatopathology are reviewed and accredited by the Residency Review Subcommittee for Dermatopathology, which includes three members from
the Residency Review Committee for Dermatology and three members from the Residency Review Committee for Pathology. Upon recommendation by this subcommittee, training programs in dermatopathology are accredited for conjoint action of the Residency Review Committees for Dermatology and Pathology acting with authority delegated by the Accreditation Council for Graduate Medical Education (ACGME). Information concerning accredited dermatopathology training programs may be found in this Directory.

**Deadline for Application and Date of Examination**

The deadline for receipt of applications to take the examination for Special Qualification in Dermatopathology is July 1st of the year in which the candidate plans to take the examination. The certifying examination for Special Qualification in Dermatopathology is currently being given biennially; therefore, the next examination will be held in 1995.

**Fee**

The fee for the examination for Special Qualification in Dermatopathology is $1,000, payable when the application is submitted.

**Committee for Dermatopathology**

Ronald J. Barr, MD (ABD)
Merle W. Delmer, MD (ABF)
Mark Allen Everett, MD (ABD)
Thomas J. Gill, III, MD (ABF)
Loren E. Golitz, MD (ABD)
Kay H. Woodruff, MD (ABP)
William H. Hartmann, MD (Staff, ABF)
Harry J. Hurley, MD (Staff, ABD)

**Certification for Special Qualification in Clinical and Laboratory Dermatological Immunology**

**Prerequisites**

The requirements for Special Qualification certification in Clinical and Laboratory Dermatological Immunology (CLDI) are as follows:

1. An applicant must be a diplomate of the American Board of Dermatology.
2. An applicant must have satisfactorily completed an accredited 1-year fellowship or residency in CLDI.

**B. Training**

A minimum of 1-year of full-time training in an accredited CLDI training program will be required of all candidates. Information concerning accredited training programs in CLDI is available from the office of the American Board of Dermatology.

**C. Deadline for Application and Date of Examination**

The deadline for receipt of applications to take the examination for Special Qualification in CLDI is April 1st of the year in which the candidate plans to take the examination. The next examination in CLDI will be held in 1995.

**D. Fee**

The fee for the CLDI Special Qualification Examination is $1,000, payable when the application is submitted.

**Test Committee for Clinical and Laboratory Dermatological Immunology**

Stephen J. Katz, MD, PhD, Chairman
Antoinette F. Hood, MD
Harry J. Hurley, MD (Staff)
Brian V. Jegasothy, MD
Richard D. Sorvethaler, MD*

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* Non-ABD Director member of the Test Committee.

**American Board of Emergency Medicine**

Michael D. Bishop, MD, President, Bloomington, Indiana
G. Richard Braen, MD, President-Elect, Buffalo, New York
Michael V. Vance, MD, Immediate Past President, Phoenix, Arizona
Douglas A. Rund, MD, Secretary-Treasurer, Columbus, Ohio
Robert C. Neerhout, MD, Member-at-Large, Portland, Oregon
Gerald F. Whelan, MD, Member-at-Large, Long Beach, California
William G. Barsan, MD, Ann Arbor, Michigan
Joseph E. Clinton, MD, Minneapolis, Minnesota
Daniel F. Dand, MD, Floyds Knobs, Indiana
Steven J. Davidson, MD, Philadelphia, Pennsylvania
Richard E. Dean, MD, East Lansing, Michigan
Leonard D. Hudson, MD, Seattle, Washington
Bruce D. Janiak, MD, Perysburg, Ohio
M. J. Martin, MD, Rochester, Minnesota
Harvey W. Meislin, MD, Tucson, Arizona
Roy M. Pitkin, MD, Los Angeles, California
Richard L. Steeves, MD, San Diego, California
Benson S. Mungar, PhD, Executive Director
3000 Coolidge Rd
East Lansing, MI 48823

Susan K. Adst, Associate Executive Director for Operations
Mary Ann Reinhart, PhD, Associate Executive Director for Evaluation and Research

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Emergency Medicine to ascertain whether the information below is current.)

**Requirements for Certification in Emergency Medicine**

An applicant must satisfy all credential requirements at the time the application is submitted. Requirements fulfilled after the date of application will not be considered.

1. Graduates of approved schools of osteopathic medicine in the United States are considered when they have satisfactorily met the credential requirements as outlined.
2. An applicant graduating from a medical school other than one in the United States, its territories, or Canada, must provide the Board with a verified and translated diploma.

The applicant must hold a valid and unrestricted license to practice medicine in the United States, its territories, or Canada, throughout the certification process. All licenses held by the applicant must fulfill this requirement.

The applicant must have successfully completed a total of 36 months of post-medical school training, under the control of an accredited emergency medicine residency program. Emergency medicine programs must be accredited by the Accreditation Council for Graduate Medical Education (ACGME) or the Royal College of Physicians and Surgeons of Canada for Canadian programs.

If the emergency medicine residency training program is structured so that it exceeds the length of training specified above, the resident must successfully complete the requirements of his/her residency program to apply under the emergency medicine residency category of application.

Note: For residents who began their emergency medicine training prior to July 1, 1987, the candidate must have successfully completed a total of 36 months of post-medical school training, at least...
Certification Requirements

24 months of which were under the control of an accredited emergency medicine residency program at the PGY II level and above.

The applicant must submit 50 hours of continuing medical education in emergency medicine annually, acceptable to the Board, starting 1 year from the date of graduation from the emergency medicine residency program and continuing until the date of application. If a resident applies to the Board within 1 year of graduation no continuing medical education is required.

Combined Training Programs

A special agreement exists with the American Board of Pediatrics whereby an applicant may fulfill the training requirements of both boards by completing joint training in 5 years. Training programs must be approved prospectively by both boards. Guidelines for combined training have been approved by both boards and are available by writing either Board office. Applicants may not appear for the certifying examination until all training has been satisfactorily completed.

A special agreement exists with the American Board of Internal Medicine whereby an applicant may fulfill the training requirements of both boards by completing joint training in 5 years. Training programs must be approved prospectively by both boards. Guidelines for combined training have been approved by both boards and are available by writing to either Board office. Applicants may not appear for the certifying examination until all training has been satisfactorily completed.

Applications

Applications are distributed in the spring of each year (mid-April) and are available from the Board office. Applications are accepted from May 1 through July 15 of each year. A mailing list is maintained throughout the year for requests received during times when applications are not available.

A non-refundable processing fee must accompany the application at the time it is submitted.

Applicants wishing to be considered for examination must submit a fully completed application form to the Board. The Board will not be responsible for any opinion expressed concerning the individual's credentials for the examination unless it is in writing and over the signature of the president or secretary of the Board.

Examination Information

The certificate examination in emergency medicine is composed of two parts. The first part is a 5.25-hour comprehensive written examination, administered one time each year. It includes multiple choice and pictorial multiple choice items.

The oral certification examination includes seven simulated patient encounters: five single-patient encounters and two multiple-patient encounters.

A candidate must successfully complete the written examination to be scheduled for the oral examination.

The written examination is offered in the fall of each year and oral examinations are scheduled the following year.

Examination fees are due upon assignment to an examination administration.

Certification

All candidates who successfully complete the examination shall be known as diplomates of the American Board of Emergency Medicine and shall receive an appropriate certificate which shall remain the property of the American Board of Emergency Medicine. Certification is for a period of 10 years.

Any certificate issued by the Board shall be subject to revocation at any time should the Board determine, in its sole judgment, that a candidate who has received a certificate was, in some respect, not properly qualified to receive or retain it.

Recertification

ABEM diplomates will have three options for achieving recertification: passing either the written or the oral certification examination, or the written recertification examination. Passing any one of these three examinations will earn the diplomate an additional 10-year certificate.

American Board of Family Practice

Lanny R. Copeland, MD, President, Macon, Georgia
James C. Pufer, MD, Vice President, Los Angeles, California
Edward T. Hope, MD, Treasurer, Columbus, Ohio
William G. Bernhardt, MD, Midwest City, Oklahoma
Donald T. Erwin, MD, New Orleans, Louisiana
Neman F. Gant, MD, Dallas, Texas
Mary Kane Goldstein, MD, Stanford, California
Michael D. Hagen, MD, Lexington, Kentucky
John R. Hayes, MD, Indianapolis, Indiana
Donald M. Keith, MD, Seattle, Washington
James C. Martin, MD, San Antonio, Texas
Jack Pickelman, MD, Maywood, Illinois
Thomas L. W. Roe, MD, Los Angeles, California
James F. Shettar, MD, Frankenmuth, Michigan
Joseph W. Tollison, MD, Augusta, Georgia
Paul R. Young, MD, Executive Director
2228 Young Dr
Lexington, KY 40504-4294
Robert F. Avant, MD, Deputy Executive Director
2228 Young Dr
Lexington, KY 40504-4294
(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Family Practice to ascertain whether the information below is current.)

ABFP Official Definition of Family Practice

"Family practice is the medical specialty which is concerned with the total health care of the individual and the family. It is the specialty in breadth which integrates the biological, clinical, and behavioral sciences. The scope of family practice is not limited by age, sex, organ system, or disease entity."

The Certification Process

The American Board of Family Practice (ABFP) administers the certification and recertification examinations in various centers throughout the United States annually, on the second Friday in July.

The ABFP certification and recertification examinations are written tests of cognitive knowledge and problem-solving abilities relevant to family practice. Appropriate subject areas of the following disciplines are included: internal medicine, pediatrics, surgery, obstetrics, gynecology, psychiatry, behavioral sciences, community medicine, and geriatrics. Elements of the examination include but are not limited to diagnosis, management, and prevention of illness.
Requirements for Certification

A. General

1. All candidates for the ABFP certification examination must have satisfactorily completed 3 years of training (a full 36 calendar months with 12 months in each of the G-1, G-2, and G-3 years) in a family practice residency program accredited by the Accreditation Council for Graduate Medical Education (ACGME) subsequent to receipt of the MD or DO degree from an accredited institution and, when applicable, a Fifth Pathway year, or receipt of a standard certificate from the Educational Commission for Foreign Medical Graduates; or compliance with other ACGME requirements for entry into graduate medical training in the United States. If a physician does not meet the eligibility requirements of the ACGME for entry into resident training, his/her training will not be recognized by the Board.

Candidates who obtained their MD degree from medical schools in the United States or Canada must have attended a school accredited by the Liaison Committee on Medical Education or the Committee for Accreditation of Canadian Medical Schools. Candidates who obtained a DO degree must have graduated from a college of osteopathic medicine accredited by the American Osteopathic Association (AOA).

The Board prefers all 3 years of training to be in the same ACGME-accredited family practice program, however, other training may be considered as equivalent (e.g., flexible/transitional year; AOA osteopathic internship). In these cases, and for physicians who have had international training, each individual’s training will be evaluated by the Board. Internationally trained physicians must meet all of the requirements of the Residency Qualifying Examination and obtain a passing score to receive any credit toward certification for prior training. The ABFP requires residency program to submit prospective requests for advanced placement of residents. Program Directors are responsible for notifying the Board prior to the entry of the transferring resident. If a Program Director fails to comply, the Board will determine the amount of transfer credit at the time of its discovery of the transfer. Consequently, the resident may receive less credit toward certification than anticipated.

The last 2 years of family practice residency training must be completed in the same accredited program. Transfers after the beginning of the G-2 year are approved only in extraordinary circumstances.

Verification of satisfactory completion of residency training must be stated in writing by the Program Director. All applicants for the certification examination are subject to the approval of the Board, and the final decision regarding any application rests solely with the ABFP.

2. All candidates’ education and training experiences are subject to review and approval by the ABFP. Any variance from the above must have prior written approval of the Board. No credit may be given for any previous training as equivalent to family practice training without the written approval of the Board.

3. Candidates must complete all requirements of the Board no later than June 30 of the year of the examination. Complete documentation from the Program Director that the resident has or is expected to have satisfactorily completed the residency must be received by the Board by June 30. Applications, supplied to the residents directly through the Program Director, are made available only to residents expected to complete the required training by June 30 of the current year. Residents who complete their training at an interim date must write to the Board for an application.

4. All candidates must hold a currently valid, full and unrestricted license to practice medicine in the United States or Canada. Furthermore, every license to practice medicine held by the candidate in any state or territory of the United States or province of Canada must be currently valid, full, and unrestricted, whether or not the candidate in effect practices in such state, territory, or province. Candidates shall be required to maintain a full and unrestricted medical license in the United States or Canada even if they are out of the country for extended periods of time. Involuntary loss of a license will result in the simultaneous loss of diplomate status and/or the ability to make application for certification, recertification, or other examinations offered by the Board.

Any candidate whose license to practice medicine has been revoked, suspended, or restricted in any state or territory of the United States or province of Canada, shall be ineligible for certification until such time as the encumbered license is reinstated in full. Should a license be revoked, suspended, or restricted following the submission of an application for certification but prior to the notification of examination results, the application and certification will be simultaneously invalidated. It is the responsibility of the candidate to inform the Board immediately upon a change in licensure status. If the candidate fails to notify the Board of any suspension, revocation, restriction or probation within 60 days after the effective date, the physician shall be ineligible to seek certification for up to 1 year following the reinstatement of full and unrestricted licensure.

5. No candidate will be allowed to take the examination until all fees are paid and all of the above requirements have been satisfactorily met.

B. Osteopathic Physicians

Osteopathic physicians who have graduated from an AOA-approved school of osteopathic medicine in the United States may qualify for certification if they meet all of the same requirements as specified for allopathic medical school graduates. They may apply to ACGME-accredited family practice programs for entry into the first year (G-1). Osteopathic physicians who have documented satisfactory completion of an AOA-approved internship (G-1) year may receive credit for that portion of the G-1 year which meets the ABFP guidelines for advanced-level entry or interprogram transfers.

All candidates (MD or DO) must satisfactorily complete at least 36 calendar months of accredited graduate medical education. Only the G-1 year may be fulfilled by an AOA-approved internship year. The training beyond the G-1 year must be in continuity in an ACGME-accredited family practice residency program.

C. Canadian Applicants

Canadian applicants may qualify for examination via either of the following routes:

1. Physicians who have satisfactorily met the requirements of the College of Family Physicians of Canada (CFPC) by completion of 2 years of training in a program accredited by the CFPC must have a third year of accredited family practice residency. This third year of training must be satisfactorily completed in an ACGME-accredited family practice program or, if taken in Canada, must be approved by the CFPC and must have the prior approval of the ABFP. Only those programs that bring the third-year experience into compliance with the ACGME Special Requirements for Residency Education in Family Practice will be considered as being equivalent to a third year in an ACGME-accredited family practice training program. The request must be accompanied by documentation of satisfactory performance of the first 2 years of training (including a description of the curriculum) signed by the program director.

2. Physicians who have been certified by examination by the CFPC of Canada (certificants), and who:

3. Satisfaction of all Board requirements.

4. Canadian candidates may take the examination in either Canada or the United States.
a. have established legal residence in the United States for not less than the immediate past 2 years at the time of application; and
b. since residing in the US have accumulated a minimum of 50 hours per year of continuing medical education approved by the ABFP Board of Family Practice; and
c. are actively engaged professionally full-time and exclusively in family practice (practice and/or teaching, administration); may be permitted to apply for examination for certification by the ABFP.

The Recertification Process
The ABFP confers diplomate status for the specified period of time noted on the certificate. The certificate is dated for a 7-year period. In order to maintain diplomate status, the diplomate must be recertified before the certificate expires. Although the certificate is dated for 7 years, the Board routinely administers the recertification process on a 6-year cycle. This allows a “reserve” year for those diplomates who for some reason are unable to participate in the sixth year, or in cases where the diplomat fails to receive a satisfactory score in the sixth year.

Should a diplomate not be recertified by the end of the seventh year, the certificate will expire and the physician will lose diplomate status. However, the physician may reapply for the recertification process, but must meet all criteria in effect at that time.

For diplomates who participate in the recertification process during the sixth year and pass, the new certificate of 7 years duration is dated from the time of that examination.

Diplomates will be given advance notice of any changes in the recertification requirements.

Requirements for Recertification
A. Submission of a formal application.
B. Documentation of 300 hours of approved continuing medical education.
C. Submission of statement of acknowledgment and compliance with Board policy regarding medical licensure.
D. Satisfactory completion of the office record review portion of the recertification process.
E. Satisfactory performance on the written test of cognitive knowledge.

Reexamination
Candidates who fail the examination may apply for admission to the next annual examination. There is no limit to the number of times a qualified candidate may take the examination when it is offered, provided the qualifications are met with each reapplication. In addition to valid and unrestricted licensure status, 50 hours per year of continuing medical education since the last application are required for reexamination. Full fees are charged for each examination.

Certificate of Added Qualifications in Geriatric Medicine
The ABFP and the American Board of Internal Medicine have agreed to award certification on the basis of performance on a single jointly developed examination in geriatric medicine. The requirements are similar and the standard for certification by the two Boards is identical. This “added certificate” is designed to recognize the excellence among those diplomates who provide care to the elderly.

A. Requirements
1. ABFP diplomates must be in good standing with the Board at the time of the examination and must hold a valid and unrestricted license to practice medicine in the United States and Canada. Diplomates must apply through one of the two plans described below:
   - Plan I (Fellowship Pathway) for diplomates who have successfully completed 2 years of acceptable formal training in Geriatric Medicine.
   - Plan II (Practice Pathway) applicable only through the 1994 examination:
     a. for diplomates who can document at least 4 years of substantial practice involving elderly patients.
     b. for diplomates who have had 1 year of acceptable formal training in geriatrics and can document 2 years of substantial practice experience involving elderly patients.
2. Achievement of satisfactory score on a 1-day examination.

B. Recognition of Successful Candidates
Successful candidates will be awarded an ABFP certificate of added qualifications in geriatric medicine. The certificate will be valid for 10 years. Reassessment will be required for renewal of certification.

Loss or expiration of primary certification in family practice will automatically result in simultaneous loss of the certificate of added qualifications in geriatric medicine.

Revocation
A. General
Each certificate issued by the Board of Directors of the ABFP shall be subject to revocation in any of the following circumstances:
   - The issuance of such certificate or its receipt by the person so certified shall have been contrary to, or in violation of, any provision of the Articles of Incorporation of the ABFP, Inc. or of the Bylaws of the ABFP.
   - The person so certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting such ineligibility were known to, or could have been ascertained by, the directors of the corporation or its representatives.
   - The person so certified shall have made a misstatement of fact in the application for such certificate or in any of its statement or representation to the corporation or its representatives.
   - The person so certified shall at any time have neglected to maintain the degree of competency in the field of family practice as established by the Board.

B. Licensure Status
A diplomate of the ABFP shall be required to hold a currently valid, full, and unrestricted license to practice medicine in the United States or Canada. Furthermore, every license to practice medicine held by a diplomate in any state or territory of the United States or province of Canada must be currently valid, full, and unrestricted, whether or not the diplomate in effect practices in such state. Diplomates shall be required to retain a full and unrestricted medical license in the United States or Canada even if they are out of the country for extended periods of time. Failure to retain a license will result in loss of diplomate status and the ability to make application for certification, recertification, or other examinations offered by the Board.

In the event a diplomate’s license to practice in any state or territory of the United States or province of Canada is revoked, restricted, or suspended, the diplomate’s status with the ABFP is to be simultaneously rescinded at the time of the licensure revocation, restriction, or suspension. The physician shall within 60 days so advise the ABFP and shall cease immediately identifying himself/herself in any way directly or indirectly as a diplomate of the ABFP.

If the physician fails to notify the ABFP of any revocation, restriction, or suspension within 60 days after the effective date, he/she...
shall be ineligible to seek reinstatement of diplomate status for up to 1 year following the reinstatement of full and unrestricted licensure.

If and when the physician's revoked or suspended license is reinstated in full (with no restrictions) and official documentation of reinstatement is provided to the ABFP, the physician may seek reinstatement of diplomate status. Reinstatement as a diplomate shall require the submission of an application for reinstatement and successful compliance with the requirements of certification or recertification, as determined by the Boards, in effect at that time, including, but not necessarily limited to, the written examination held annually.

C. Authority
The Board of Directors of the ABFP shall have sole power and authority to determine whether or not the evidence or information before it is sufficient to constitute grounds for revocation of any certificate issued by this corporation. The Board of Directors may, however, at its discretion, require any person so certified to appear before the Board of Directors, upon not less than 30 days written notice by registered mail, and to show cause, at the time and place specified in such notice, why the certificate should not be revoked. The failure of any person so notified to appear as required in such notice shall, at the discretion of the Board of Directors, constitute cause for revocation of the certificate. The decision of the Board of Directors in all such matters shall be final.

Board Eligibility
The ABFP does not recognize or use the term “board eligible,” and does not issue statements concerning “board eligibility.” The Board informs an applicant of admissibility to an examination to be given on a specified date after a formal application has been reviewed and approved.

Applying for the Certification Examination in Family Practice
An application must be submitted with a check or money order in the amount of $500 (US dollars), payable to the American Board of Family Practice and postmarked no later than the published deadline.

The application must be accompanied by evidence of compliance with the Board’s policy on licensure and all other requirements in effect at the time of application.

Examination fees are good only for the examination for which the application has been filed and are nonrefundable in whole or in part. The Board reserves the right to allow deferment of application fee without penalty under certain circumstances. These circumstances include but may not be strictly limited to serious injury or illness of the candidate.

Any candidate whose application is not approved for any reason will be refunded $400. The application will be discarded and a new application will be required for future exams.

An approved application is valid for 3 years. Thus, if a candidate fails or is unable to take an examination, subsequent processing materials will include: a test center selection form, new fee, current licensure information, continuing medical education (if applicable), and acknowledgment of requirements and conditions of examination. Should reexamination occur beyond the 3-year life of the application, a new application with prevailing fees will be required. Fifty hours of approved continuing medical education will be required for each year a candidate has been out of residency beyond 3 years.

All applications must be returned to the following address:
American Board of Family Practice
2228 Young Dr
Lexington, KY 40505

American Board of Internal Medicine
Jordan J. Cohen, MD, Chairman, Stony Brook, New York
J. Claude Bennett, MD, Chairman-Elect, Birmingham, Alabama
Marvin Turck, MD, Secretary-Treasurer, Seattle, Washington
Harry R. Klimball, President, Philadelphia, Pennsylvania
Arnold Aberman, MD, Toronto, Ontario, Canada
Christine K. Cassel, MD, Chicago, Illinois
Peter A. Cassileth, MD, Miami, Florida
Melvin D. Cheitlin, MD, San Francisco, California
Hugh Clark, MD, Seattle, Washington
Paul J. Davis, MD, Albany, New York
Janice E. Douglas, MD, Cleveland, Ohio
Adrian L. Edwards, MD, New York, New York
Charles E. Francis, MD, New York, New York
William G. Galbraith, MD, Cedar Rapids, Iowa
Harvey M. Gelomb, MD, Chicago, Illinois
Jerome P. Kassirer, MD, Boston, Massachusetts
Mark A. Kelley, MD, Philadelphia, Pennsylvania
Mark S. Kleinman, MD, Boston, Massachusetts
Michael A. LaCombe, MD, Norway, Maine
Richard F. LeBlond, MD, Livingston, Montana
Robert J. Mayer, MD, Boston, Massachusetts
Robert G. Narins, MD, Detroit, Michigan
Shaur. Ruddy, MD, Richmond, Virginia
Geraldine P. Schechter, MD, Washington, DC
John D. Sobol, MD, Baltimore, Maryland
Martin I. Surks, MD, Bronx, New York
Phillip P. Toskes, MD, Gainesville, Florida
Stephen I. Wasserman, MD, San Diego, California
Office of the Board
8624 Market St
Philadelphia, PA 19134
* Member of Executive Committee
** Ex Officio

Preface
The Board’s decision about a candidate’s eligibility for certification is governed by the policies and procedures described in this document. This edition of policies and procedures supersedes all previous publications.

The Board reserves the right to make changes in its fees, policies, and procedures at any time without advance notice. The Board also reserves the right, under extraordinary circumstances, to waive certain of its requirements. This document is not to be construed as a contract between a candidate and the American Board of Internal Medicine.

Introduction
The American Board of Internal Medicine (ABIM) was established in 1936 by joint action of the American Medical Association (AMA) and the American College of Physicians.

The Board is a private, non-profit corporation which is not a part of or affiliated with any other organization. Its members serve rotating terms with new members annually elected by the Board. The Board receives no public funds and has no licensing function.

The mission of the ABIM is to enhance the quality of healthcare available to the American public by continuously improving the process of and maintaining high standards for certifying individual
internists who possess the knowledge, skills, and attitudes essential for the provision of excellent care.

Certification by the ABIM recognizes excellence in the discipline of internal medicine and its subspecialties. Certification by the Board is not a requirement to practice internal medicine or a subspecialty, nor does the Board confer privilege to practice. The Board does not intend either to interfere with or to restrict the professional activities of a licensed physician because the physician is not certified.

The Board's goals for recertification are to improve the quality of patient care, to set standards of clinical competence for the practice of internal medicine, its subspecialties and added qualifications; and to foster the continuing scholarship required for professional excellence over a lifetime of practice.

The Board administers the certification and recertification processes by: (1) establishing training requirements for Board candidates; (2) assessing the credentials of candidates; (3) obtaining substantiation by appropriate authorities of the clinical competence and professional standing of candidates; and (4) developing and conducting examinations for certification and recertification.

The duration of the validity of all certificates issued by the Board in 1980 (1987 for Critical Care Medicine and 1988 for Geriatric Medicine) and thereafter is 10 years, and the dates of validity will be noted on the certificates. Certificates issued before 1990 will continue to be valid indefinitely. Diplomates with certificates that are valid indefinitely will be offered the same opportunity to recertify as those who hold time-limited certificates.

In 1986, the Board will offer its comprehensive recertification program which will include an at-home, open-book, self-evaluation process; local evaluation of credentials; and a proctored final examination. The program (through 1994), certification examinations are available for recertification.

Training Requirements for Certification in Internal Medicine

A. Postdoctoral Medical Education

Candidates from medical schools in the United States or Canada must have attended a school accredited at the date of graduation by the Liaison Committee on Medical Education or the Committee for Accreditation of Canadian Medical Schools. Candidates from osteopathic medical schools must have graduated from a college of osteopathic medicine accredited by the American Osteopathic Association.

Graduates of international medical schools are required to submit one of the following:
1. A permanent (valid indefinitely) certificate of the Educational Commission for Foreign Medical Graduates; or
2. Comparable credentials from the Medical Council of Canada; or
3. Documentation of training for those candidates who entered postdoctoral medical training in the United States via the Fifth Pathway, as proposed by the AMA.

Postdoctoral Training Requirements

To be admitted to an examination, physicians must have completed 3 years of accredited training before July 1 of the year of examination. No internship or residency training taken before the date of completion of requirements for the MD or DO degree will be credited toward the Board's training requirements.

The 3 years of required training must satisfy all 4 of the following conditions:
1. The director of the accredited internal medicine training program must have had responsibility for the educational process during all of the 36 months of training.
2. The program director may assign up to 6 months to training in specialties other than internal medicine, as long as the director maintains contractual responsibility for the resident during this time.
3. The 36 months of training must have included a minimum of 24 months of meaningful patient responsibility; 4 months of meaningful patient responsibility may be taken outside internal medicine with the approval of the internal medicine program director.
4. The training must be completed in an internal medicine program accredited by the Accreditation Council for Graduate Medical Education (ACGME) or training completed in Canada and accredited either by The Royal College of Physicians and Surgeons of Canada or by the Professional Corporation of Physicians of Quebec.

The level of responsibility for patient care must have increased in each year of training.

The Board determines credit for the first postdoctoral year of training (FY-1), depending on which of the following types of training was undertaken:
1. Categorical First Year in Internal Medicine—Twelve months of credit are given for Categorical first years completed under the supervision of the director of an accredited internal medicine program.
2. Preliminary First Year in Internal Medicine—This type of training is undertaken in more than one specialty. Twelve months are credited if the training was under the supervision of the director of an accredited internal medicine program and included a minimum of 6 months of internal medicine, or 6 months of internal medicine and 2 months of pediatrics, dermatology, neurology, and/or emergency room care.
3. Flexible First Year—No credit is given for training undertaken between 1975 and 1982 in unaccredited flexible first-year programs.
4. Transitional Year—In programs where one sponsoring residency is internal medicine, candidates will receive month-for-month credit for training in internal medicine.

Twelve months are credited if training included a minimum of 5 months of internal medicine, or 5 months of internal medicine and 2 months of pediatrics, dermatology, neurology, and/or emergency room care.

Alternate Training Pathways

A. Clinical Investigator Pathway

The Board has established a pathway for investigators highly trained both in clinical sciences and clinical or biomedical research. This pathway leads to certification in internal medicine with 4 years of training. A clinical investigator can achieve certification in internal medicine and a subspecialty with 5 years of training (7 years for cardiovascular disease and for dual certification in hematologic and medical oncology or pulmonary disease and critical care medicine). The clinical training and research may be taken in any sequence.

Candidates must complete 2 years of accredited residency training in internal medicine with at least 20 months of meaningful patient responsibility and an appropriately balanced curriculum. Candidates must demonstrate superior overall clinical competence in both years of internal medicine training. Candidates seeking certification in a subspecialty must meet the clinical training requirements for that subspecialty examination.

During research training, candidates are strongly encouraged to maintain a continuity clinic appropriate for their stage of clinical training (general internal medicine during residency training and subspecialty clinic during fellowship training).
Candidates must complete 2 years of full-time research (3 years if the candidate plans to pursue subspecialty certification) during which at least 80 percent of the candidate's professional time and effort is dedicated to investigative activities. The candidate's arrangements for research must be prospectively approved by the Board prior to the completion of internal medicine clinical training. Credit will be granted for research undertaken prior to the award of the MD degree or outside the US or Canada only in rare instances.

The Certification Examination in Internal Medicine may be taken in the fall of the PGY-4, so long as 2 years of accredited residency training in internal medicine precede admission to the examination. Candidates who are not in an accredited fellowship must provide documentation that they are in research training during PGY-4.

A subspecialty examination may be taken in the fall of PGY-6 (PGY-7 for Cardiovascular Disease and for dual certification). Candidates for a subspecialty examination must provide documentation in PGY-6 that they are in full-time research training, or in a full-time faculty position with substantial (ie, 50 percent professional time and effort) research involvement. Candidates who are no longer in a research program in the fall of PGY-6 will not be admitted routinely to a subspecialty examination. The credentials of such candidates must be reviewed by the Board to determine admissibility to the examination.

A proposal supporting a candidate for admission through the Clinical Investigator Pathway should be sent to the ABIM as early as possible and must be received no later than March 1st of the R-2 year. It must include:
1. A letter of recommendation and description of training from the residency program director, including documentation of a superior rating of clinical competence.
2. A letter of support from the sponsor of the research training describing the proposed program and documenting that it will be of the required duration.
3. A letter of support from the subspecialty program director, if the research training is to occur during fellowship training.

B. Training Taken in Accredited Programs Other Than Internal Medicine

For physicians transferring to the first or second year of internal medicine programs from other accredited residencies, the internal medicine program director may grant a maximum of 6 months credit for months of training in internal medicine which were under the supervision of the director of an accredited program in internal medicine. These 6 months may not include rotations in other specialties in the first postgraduate year, or emergency room or neurology, even if such are routine rotations for R-1 internal medicine housestaff. See Candidates for Special Consideration for information about proposals of exceptions to these requirements.

C. Combined Training Leading to Certification by Two Boards

Candidates who are otherwise eligible for certification by the ABIM and another specialty Board may be admitted to the examinations of both Boards after such candidates complete suitable accredited residency training in each specialty in a single academic medical center involving a coherent educational program, collaborative direction, graded responsibility, and continuity clinics. Guidelines for combined residency training have been developed with the American Board of Pediatrics, American Board of Emergency Medicine, American Board of Psychiatry and Neurology, American Board of Physical Medicine and Rehabilitation, and the American Board of Preventive Medicine and are available from the Board.

Candidates for Special Consideration

The Board recognizes that it should be flexible in its evaluation of the credentials of worthy candidates whose training or experience in internal medicine differs from the standard requirements. Therefore, guidelines have been established for proposing Candidates for Special Consideration for the Internal Medicine Examination.

The principle which guides the Board in its assessment of such candidates is that (1) the Board must consider the candidate's training and experience to be at least equivalent in duration and quality to that required in accredited programs in the published, standard pathway for admission to an examination, and that (2) the level of overall clinical competence achieved by the candidate as an internist be at least equivalent to that achieved by candidates completing the required training.

The Board does not consider training in subspecialty fellowships to be equivalent to internal medicine training.

These guidelines do not define new pathways or reduce the requirements for admission to examinations. Receipt of a proposal in no way implies its approval.

Complete proposals for special consideration should be received in the Board office by January of the year in which the examination is to be taken. Review of the proposal may require several months. A non-refundable special candidate fee in the amount of $250 must be submitted with the completed proposal.

A. Candidates with Substantial Training in Internal Medicine in Accredited Programs in the United States or Canada:

The Board will review proposals for candidates with at least 2 years of training in internal medicine in accredited programs in the United States or Canada that have occurred (1) After 3 or more years of verified foreign training in internal medicine; or (2) After 3 or more years of accredited training in another specialty in the United States or Canada.

Proposals requesting up to 2 months credit per year for time spent on non-internal medicine specialty training will also be considered on behalf of individuals with less than 3 years of training in another specialty.

The candidate must be proposed by the chairman of a department of medicine in an accredited medical school or the program director of an accredited residency in internal medicine. Before being proposed the candidate must have been observed by the proposer for at least 1 year.

The candidate must demonstrate satisfactory overall clinical competence. The judgment of clinical competence must be the result of several observers and concurred with by the local clinical competence committee. The candidate must have completed at least 20 months of meaningful patient responsibility time during the 3-year training period.

The proposal must:
1. Describe in detail the candidate's professional training and experience in internal medicine;
2. Document the reasons the proposer feels the candidate merits special consideration;
3. Substantiate the candidate's satisfactory clinical competence; and
4. Include the candidate's curriculum vitae and bibliography. For international medical graduates, authenticated credentials such as a permanent (valid indefinitely) ECFMG certificate must be included.

Candidates with Less Than 2 Years of Internal Medicine Training in the United States or Canada, but with Equivalent Training or Experience:

The Board will review proposals for exceptional candidates with less than the 2 years of accredited internal medicine training. These exceptional candidates must be professionally active in inter-
nal medicine and/or one of its subspecialties in the United States or Canada for at least 1 year at the time of the proposal and must possess a valid, unrestricted license to practice medicine in a state, territory, commonwealth, province or possession of the United States or Canada. Only a few rare proposers will be admitted through this pathway.

The candidate must be proposed by one of the following individuals who has personal knowledge of the qualifications of the candidate, who is certified by the ABIM, and who has observed the candidate's clinical competence for at least 1 year:

1. The chairman of the department of medicine in an accredited medical school if the candidate is a member of the department; or
2. The program director of an accredited training program in internal medicine if the candidate holds a teaching appointment; or
3. The chief of medicine of the hospital in which the candidate currently holds his or her primary practice privileges; or
4. A past or present member of the Board of Directors of the American Board of Internal Medicine.

Such candidates must demonstrate superior overall clinical competence. The judgment of clinical competence must be the result of several observers and concurred with by the local clinical competence committee.

The proposal must:

1. Describe in detail the candidate's professional training and experience in internal medicine;
2. Document the reasons the proposer feels the candidate merits consideration as an exceptional candidate such as his or her reputation as an outstanding clinician or consultant, unique contribution to medical education and/or research, leadership in the medical community, etc.;
3. Be accompanied by letters of endorsement by at least three diplomates of the ABIM attesting to the candidate's superior clinical competence; and
4. Include the candidate's curriculum vitae and bibliography. For international medical graduates, a permanent (valid indefinitely) ECFMG certificate must be included.

Substantiation of Clinical Competence

A. Components of Clinical Competence.

The Board requires substantiation that the candidate is competent in the following clinical judgment, medical knowledge, clinical skills (medical interviewing, physical examination, and procedural skills), humanistic qualities, professional attitudes and behavior, and provision of medical care.

The diagnostic and therapeutic procedures listed below are required for certification. Although the Board does not prescribe an absolute number of times a procedure must be done to assure a high level of competency, as indicated in parentheses, it has developed guidelines for the minimum number of directly supervised, successfully performed procedures below which the confirmation of proficiency is not credible: abdominal paracentesis (3), arterial puncture for blood gas analysis (5), arthrocentesis of the knee joint (3), central venous line placement (5), lumbar puncture (5), nasogastric intubation (3), thoracentesis (5), and critical life-saving procedures (this requirement can be met by documentation of successful training in advanced cardiac life support).

B. Annual Evaluation of Residents

The Board requires program directors to annually complete evaluation forms assessing the clinical competence of residents.

In the R-1 and R-2 years the Board has determined that, in order to receive credit for a year of training, a resident must demonstrate satisfactory:

1. Humanistic qualities
2. Moral and ethical behavior
3. Overall clinical competence

Residents rated as superior or satisfactory will receive credit for the year of training. Residents rated as unsatisfactory in their R-1 or R-2 year will receive no credit. Residents rated marginal in the R-1 year will receive credit for that year of training. However, residents receiving marginal ratings in both R-1 and R-2 years must take an additional year of training since the ABIM will not grant credit for the second marginal year.

In the R-3 year, in addition to the above, all residents must be judged to be satisfactory in each of the components of competence defined by the Board.

In general, the Board believes that additional training is required to correct deficiencies in clinical competence. It is the resident's responsibility to arrange for this training. If this additional training is taken in a different program, the Board requires that residents request that a written evaluation of past performance be transmitted from the previous training program to the new training program director. The Board will provide the accepting program director performance ratings from the previous program and a summary of the number of months of credit toward the 36-month training requirement.

Individuals demonstrating deficiencies solely in the areas of humanistic qualities or moral and ethical behavior may, at the discretion of the Board, be required to complete additional training and/or a specified period of close observation.

The responsibility for the evaluation of a resident rests with the training program, not with the Board. The Board is not in a position to reexamine the facts and circumstances of a resident's training and evaluation. As required by the ACGME in its Essentials of Accredited Residencies in Graduate Medical Education, trainees must be provided due process at the educational institution. In the event that a resident disagrees with the rating given, the resident must seek and complete that institution's due process procedure.

C. Professional Standing of Practitioners

Every 4 years following formal evaluation, the Board requires verification that candidates are currently recognized as internal medicine specialists in good standing. Verification is sought from the chief of medical service at the institution where the candidate's principal staff appointment is held. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination. For example, substance abuse, convictions for felonies related to medical practice, or substantial disciplinary action by a hospital staff may lead to deferred admission or rejection from examination.

D. Licensure

Candidates with a restricted, suspended, or revoked license in any jurisdiction at the time of application or examination will not be admitted to the examination or certified. Restrictions include but are not limited to conditions, contingencies, probation, and stipulated agreements. A valid, unrestricted, and unchallenged license to practice medicine in a state, territory, commonwealth, possession, or province of the United States or Canada will be required of all candidates who will have been out of formal training 1 or more years as of July 1 of the year of examination.

The Certification and Recertification Examinations in Internal Medicine

The Certification Examination is administered annually in many centers throughout the United States, Puerto Rico, and Canada. It is given in four parts on 2 consecutive days.
The Interim Recertification Examination is available only through 1994. This one-day examination will be administered at the same time the Board administers its examinations for initial certification.

All candidates are admitted to examinations at the discretion of the Board. The Board reserves the right to delete questions or portions of the examination and to cancel and reschedule examinations under unusual circumstances.

The Board does not offer or endorse any specific publications or courses to prepare for its examinations. More detailed information about the examinations is available upon written request from the Board.

Areas of Certification and Recertification Offered in the Subspecialties and Added Qualifications of Internal Medicine

The Board offers certification in the following:

Subspecialties:
Cardiovascular Disease
Endocrinology, Diabetes, and Metabolism
Gastroenterology
Hematology
Infectious Disease
Medical Oncology
Nephrology
Pulmonary Disease
Rheumatology

Added Qualifications:
Adolescent Medicine
Clinical Cardiac Electrophysiology
Clinical and Laboratory Immunology
Critical Care Medicine
Geriatric Medicine
Sports Medicine

Training Requirements for Certification in a Subspecialty

Physicians who are awarded a diplomate certificate in a subspecialty or area of added qualifications of internal medicine must be previously certified in internal medicine by the American Board of Internal Medicine. In addition, they must have completed the Board's training requirements, demonstrated clinical competence in the care of patients, and passed the certification examination in the subspecialty.

Subspecialty training initiated July 1, 1989, and thereafter must be accredited by the ACGME. The Royal College of Physicians and Surgeons of Canada or the Professional Corporation of Physicians of Quebec. Subspecialty training completed prior to 1988 must have been completed in a program associated with an accredited residency in internal medicine in the United States or Canada.

Fellowship training taken before the date of completion of the requirements for the MD or DO degree, and training as a chief medical resident, cannot be credited toward the requirements for subspecialty certification. Practice experience and attendance at postgraduate courses cannot be credited.

Educational experience in a subspecialty during a full-time junior faculty appointment in an approved medical school in the United States or Canada may be applicable toward the requirements. Such clinical experience must be approved by the appropriate program director and must be reviewed prospectively by the Board.

To be admitted to an examination, candidates must have completed the required subspecialty training before July 1 of the year of examination.

Specific Training Requirements for the Subspecialty Examinations:

Cardiovascular Disease—Three years of accredited training, of which an aggregate of 24 months is clinical training, in the diagnosis and management of a broad spectrum of cardiovascular diseases.

Endocrinology, Diabetes, and Metabolism—Gastroenterology
Hematology—Infectious Disease; Medical Oncology; Nephrology; Pulmonary Disease; and Rheumatology—2 years of accredited training, of which an aggregate of 12 months is clinical training, in the diagnosis and management of a broad spectrum of medical diseases. Additionally, the Hematology and Medical Oncology Examinations each require a minimum of 24 months of experience in an ambulatory care setting and a minimum of one-half day per week spent in a continuity outpatient clinic in the longitudinal care of patients.

Combined Training Leading to Dual Certification

A. Hematology and Medical Oncology

Dual certification in Hematology and Medical Oncology requires 3 years of full-time combined fellowship training. The 3 years of combined training must include a minimum of 18 months of prospectively designed full-time training with patient care responsibility. This full-time clinical training must include a minimum of 12 months of training in the diagnosis and management of a broad spectrum of neoplastic diseases including hematological malignancies and the equivalent of a minimum of 6 months of training in the diagnosis and management of a broad spectrum of non-neoplastic hematological disorders. These experiences need not be in sequential months of block time. During the entire 3 years the candidate must attend at least one outpatient clinic for a minimum of one-half day per week and have the responsibility for providing continuous care to a defined cohort of patients being managed for neoplastic disorders and others with specific hematological disorders.

The combined training must be taken in programs in the same institution, or in an acceptably coherent program, accredited both in hematology and medical oncology by the ACGME, The Royal College of Physicians and Surgeons of Canada, or the Professional Corporation of Physicians of Quebec. Examples of an acceptable combined program are:

a. a single program with one program director;
b. a joint program sponsored by the same institution with a coordinated effort by two different program directors regarding curricular design, or
c. a coherent program involving more than one institution in the same city where there is a coordinated effort with regard to the design of the curriculum.

Candidates desiring certification in both Hematology and Medical Oncology with only 3 years of combined training are required to notify the Board in writing of their intent before completion of their first year of combined training. This letter of intent must be signed by the training program director(s). Candidates must complete all 3 years of required combined training before being admitted to an examination in either subspecialty.

Candidates who elect to undertake an examination in one subspecialty following only 2 years of fellowship training will be required to complete 4 years of accredited training for dual certification. They must meet the 2-year training requirement for the second subspecialty independent of the training that permitted admission to the initial subspecialty examination.
By full-time clinical training the Board means that at least 80% of the trainee's professional time and effort during a working week is dedicated to clinical (patient care or educational) activities. These may include providing primary care to subspecialty patients; supervision of subspecialty patients on the general medical service or on designated subspecialty inpatient units; subspecialty consultations and consultation rounds; subspecialty ambulatory care; general medicine ambulatory care; scheduled clinical conferences; performance of procedures on patients; review of imaging, pathological, and other diagnostic material; other direct patient care; attending national scientific meetings and reading clinical literature. Clinical activities may include research necessitating extended patient contact and care.

These policies pertain to trainees who entered subspecialty training in hematology and/or medical oncology on or after June 1, 1990.

B. Rheumatology and Allergy and Immunology
Dual certification in Rheumatology and Allergy and Immunology requires a minimum of 3 years of full-time training. Of the total 3 years, at least 12 months must be full-time clinical rheumatology training supervised by the director of an accredited rheumatology training program.

Weekly attendance for 18 consecutive months in an ambulatory care program supervised by rheumatology faculty must be included in the 3-year combined program; this 18-month period must offer true continuity of experience in the broad spectrum of rheumatic diseases.

At least 18 months must be devoted to full-time allergy and immunology training supervised by the training program director of an accredited training program in allergy and immunology.

Plans for combined training should be approved in writing by both the rheumatology and the allergy and immunology training program directors and by the ABIM Subspecialty Board on Rheumatology and ABAI before training begins. Admission to either examination requires (1) certification in internal medicine, (2) satisfactory clinical competence, and (3) completion of the entire 3-year combined program.

C. Pulmonary Disease and Critical Care Medicine
Candidates seeking dual certification in Pulmonary Disease and Critical Care Medicine who initiated a 3-year combined accredited training program after June 1, 1991, must complete the entire 3-year fellowship, including 18 months of clinical training, before admission to the Subspecialty Examination in Pulmonary Disease. Certification in Pulmonary Disease must be achieved before being eligible to apply for admission to the Critical Care Medicine Examination.

The combined training must be taken in programs accredited both in Pulmonary Disease and Critical Care Medicine by the Accreditation Council for Graduate Medical Education, the Royal College of Physicians and Surgeons of Canada, or the Professional Corporation of Physicians of Quebec.

Candidates who seek dual certification for other subspecialty combinations should write to the Board for information.

Added Qualifications
The Board offers certification of added qualifications to diplomats with additional training and/or experience in Adolescent Medicine, Clinical Cardiac Electrophysiology, Critical Care Medicine, Geriatric Medicine, Sports Medicine, and Critical and Laboratory Immunology. With the exception of Clinical and Laboratory Immunology, specific details regarding the training/experience requirements for each of the added qualifications examinations are available on written request from the Board office. For information and application forms for the Clinical and Laboratory Immunology Examination please contact:
American Board of Allergy and Immunology
3924 Market St.
Philadelphia, PA 19104

Candidates for Special Consideration
The Board recognizes that it should be flexible in its evaluation of the credentials of worthy candidates whose training or experience differs from the standard requirements. Therefore, the following guidelines have been established for proposing Candidates for Special Consideration for a subspecialty examination.

The candidate must be certified in internal medicine by the American Board of Internal Medicine at the date of proposal.

The candidate must have been professionally active in the United States and/or Canada for at least 1 year at the time of the proposal, must demonstrate superior clinical competence as a consultant, be recognized as a consultant/specialist in the medical community, and possess a valid, unrestricted license to practice medicine in a state, territory, commonwealth, province, or possession of the United States or Canada.

The candidate's training and/or experience must be interpreted by the Board to be at least equivalent to the standard training required for certification in the specified subspecialty.

These guidelines do not define new pathways or reduce the requirements for admission to examinations. Receipt of a proposal in no way implies its approval. Complete proposals for special consideration should be received in the Board office by January of the year in which the examination is to be taken. Review of the proposal may require several months. A non-refundable special candidate fee in the amount of $250 must be submitted with the completed proposal.

The candidate must be proposed by one of the following individuals who has personal knowledge of the qualifications of the candidate, who is certified by ABIM in the subspecialty for which the candidate is being proposed, and who has observed the candidate's clinical competence during the past year:
A. The program director of an accredited subspecialty program; or
B. A current or past member of the appropriate ABIM Subspecialty Board.

The proposal must:
1. Describe the candidate's professional training and experience in the subspecialty area;
2. Document the reasons the candidate merits consideration as a Special Candidate, such as reputation as an outstanding clinician or consultant, unique contribution to medical education and/or research, leadership in the medical community, etc.;
3. Substantiate the candidate's superior clinical competence as a subspecialty consultant;
4. Include the candidate's curriculum vitae and bibliography; and
5. Be accompanied by endorsements by at least three diplomates of the ABIM of the proposed candidate's superior clinical competence. The endorsements must include observations of the clinical competence of the candidate during the year preceding the date of the proposal. The endorsers must include: (1) The Chief and/or chairman of the department of medicine at the institution where the candidate holds his or her current principal staff appointment; and (2) Two diplomates of the ABIM in the subspecialty for which the candidate is being proposed.
Substantiation of Clinical Competence

A. Components of Clinical Competence

The Board requires substantiation that the candidate is competent in the following: clinical judgment, medical knowledge, clinical skills (medical interviewing, physical examination, and procedural skills), humanistic qualities, professional attitudes and behavior, provision of medical care, and continuing scholarship as a subspecialist-consultant. Verification will be sought by the Board from the directors of the subspecialty training program(s) and of the associated residency in internal medicine. Trainees must have a satisfactory rating of overall clinical competence, humanistic qualities, and moral and ethical behavior in each of the required years of subspecialty training. An additional year of accredited training is required for each unsatisfactory year to be eligible to apply for admission to examination.

In addition, satisfactory ratings of all component skills, including proficiency in performing specific procedures, are required in the final year of training for trainees who entered subspecialty training at the F-1 level after June 1, 1987. Any unsatisfactory rating will exclude the candidate from examination, regardless of a satisfactory rating of overall clinical competence.

Procedural skills required for certification in the subspecialties and added qualifications are listed below:

- Cardiovascular Disease: Advanced cardiac life support (ACLS), including cardioversion; electrocardiography, including ambulatory monitoring and exercise testing; echocardiography; arterial catheter insertion; and right-heart catheterization, including insertion and management of temporary pacemakers.
- Clinical Cardiac Electrophysiology: Electrophysiologic studies including mapping, both with a catheter and intraoperatively; surgical and other ablation procedures; and implantation of pacemakers, cardioverters and defibrillators.
- Critical Care Medicine: Airway maintenance intubation, including fiberoptic bronchoscopy; ventilator management, including experience with various modes; insertion and management of chest tubes; ACLS; placement of arterial, central venous, and pulmonary artery balloon flotation catheters; and calibration and operation of hemodynamic recording systems.
- Endocrinology, Diabetes, and Metabolism: Thin-needle aspiration of the thyroid.
- Gastroenterology: Proctoscopy and/or flexible sigmoidoscopy; diagnostic upper and lower gastrointestinal endoscopy; colonoscopy, including biopsy and polypectomy; esophageal dilatation; and liver biopsy.
- Hematology: Bone marrow aspiration and biopsy, including preparation, staining, examination, and interpretation of blood smears, bone marrow aspirates, and touch preparations of bone marrow biopsies; measurement of complete blood count, including platelets and white cell differential, using automated or manual techniques with appropriate quality control; administration of chemotherapeutic agents and biological products through all therapeutic routes; and management and care of indwelling venous access catheters; therapeutic phlebotomy; and therapeutic thoracentesis and paracentesis.
- Infectious Disease: Microscopic evaluation of specimens for the diagnosis of infectious diseases including specimen preparation (blood, sputum, CSF, needle aspirates, and exudates), staining (e.g., Giemsa, Gram, acid fast, toluidine blue, KOH/wet mount), examination, and interpretation; management, maintenance, and removal of indwelling venous access catheters; and administration of antimicrobial and biologic products administered via the intravenous, intramuscular, subcutaneous, and intraleisional routes.
- Medical Oncology: Serial measurement of palpable tumor masses; bone marrow aspiration and biopsy; administration of chemotherapeutic agents and biological products through all therapeutic routes; and management and care of indwelling venous access catheters.
- Nephrology: Placement of temporary vascular access for hemodialysis and related procedures; acute and chronic hemodialysis; peritoneal dialysis; and percutaneous biopsy of both autologous and transplanted kidneys.
- Pulmonary Disease: Endotracheal intubation; fiberoptic bronchoscopy and accompanying procedures; ventilator management; thoracentesis and percutaneous pleural biopsy, arterial puncture, placement of arterial and pulmonary artery balloon flotation catheters; calibration and operation of hemodynamic recording systems; supervision of the technical aspects of pulmonary function testing, progressive exercise testing; and insertion and management of chest tubes.
- Rheumatology: Diagnostic aspiration of and analysis by light and polarized light microscopy of synovial fluid from diarthrodial joints, bursae, and tenosynovial structures; and therapeutic injection of diarthrodial joints, bursae, tenosynovial structures, and entheses.

B. Annual Evaluation of Trainees

Since 1992 the Board has required fellowship training program directors and directors of the associated residencies in internal medicine to rate the clinical competence and performance of trainees during each year of training as superior, satisfactory, or unsatisfactory on an ABIM Annual Evaluation Summary Form. Trainees rated as superior or satisfactory receive credit for the designated year of training. Trainees rated as unsatisfactory are informed by the Board that the year will not be credited toward the requirements for admission to a future subspecialty examination.

The responsibility for the evaluation of a trainee rests with the training program, not with the Board. The Board is not in a position to reexamine the facts and circumstances of a trainee's training and evaluation. As required by the Accreditation Council for Graduate Medical Education in its Essentials of Accredited Residencies in Graduate Medical Education, trainees must be provided due process at the educational institution. In the event that a trainee disagrees with the rating given, the trainee must seek and complete that institution's due process procedure.

C. Professional Standing of Practitioners

Every 4 years following formal evaluation, the Board requires verification that candidates are currently recognized as subspecialists in good standing in the appropriate subspecialty. Verification is sought from the chief of medical service at the institution where the candidate's principal staff appointment is held. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination. For example, substance abuse, convictions for felonies related to medical practice, or substantial disciplinary action by a hospital staff may lead to deferred admission or rejection from examination.

D. Licensure

Candidates with a restricted, suspended, or revoked license in any jurisdiction at the time of application or examination will not be admitted to examination or certified. Restrictions include, but are not limited to, conditions, contingencies, probation, and stipulated agreements. A valid, unrestricted, and unchallenged license to practice medicine in a state, territory, commonwealth, possession, or province of the United States or Canada will be required of all candidates who will have been out of formal training 1 or more years as of July 1 of the year of examination.
The Certification and Recertification Examinations in the Subspecialties and Added Qualifications of Internal Medicine

The subspecialty examinations are offered on an alternate-year schedule. The examinations are administered in centers in the United States, Puerto Rico, and Canada. All of the examinations with the exception of Cardiovascular Disease are 1 day in length; Cardiovascular Disease is 1 1/2 days.

The Interim Recertification Examinations are available only through 1994. These 1-day examinations will be administered at the same time the Board administers its examinations for initial certification.

All candidates are admitted to examinations at the discretion of the Board. The Board may delete portions of the examinations or cancel or reschedule examinations under unusual circumstances.

The Board does not offer or endorse any specific publications or courses to prepare for its examinations.

More detailed information about the examinations is available upon written request from the Board.

Special Policies

A. Board Eligible Status

Consistent with establishment of time-limited certification, the Board restricts the duration of eligibility for certification. Board eligibility is defined as the status conferred by ABIM at the time a candidate receives notice of admission to an examination. It indicates that the candidate has completed the required training, has been rated as having satisfactory clinical competence by the faculty responsible for that training, and that other credentialing requirements have been met.

Candidates for certification in internal medicine will be considered Board Eligible for four examinations, or a period of 6 years, whichever limit is reached first. Candidates who were admitted to an examination before 1989 are considered Board Eligible for four more examinations or until 1995, whichever comes first.

Candidates for certification in a subspecialty or area of added qualifications will be considered Board Eligible for three examinations or a period of 6 years, whichever limit is reached first. Candidates who were admitted to a subspecialty or added qualifications examination before 1989 are considered Board Eligible for three more examinations or until 1995 (for examinations administered in odd-numbered years) or 1996 (for examinations in even-numbered years), whichever comes first.

Board Eligible candidates are required to apply for each examination, and admission to that examination will be determined under policies in force at that time. Should adverse information about a candidate come to the attention of the Board, the Board Eligible status may be revoked.

In the event that certification is not achieved during the period of Board eligibility, the following requirements must be met to reestablish the Board Eligible status: (1) possession of a valid and unrestricted license, (2) verification of satisfactory clinical competence, (3) completion of 100 hours of acceptable Category I continuing medical education courses accredited by the Accreditation Council on Continuing Medical Education, and (4) success on an ABIM Qualifying Examination.

B. Confidentiality

The Board obtains information from a variety of sources about a candidate. This information is considered confidential and will be released by the Board only to those who have a legitimate need for it.

The Board releases individual pass-fail examination results to the director of each program in order to help in the evaluation of the program's educational effectiveness. Individual scores will be released to program directors upon authorization by the candidate. The Board also may release examination results, examination scores and other pertinent information to qualified researchers.

C. Disabled Candidates

The Board recognizes that some candidates may be unable to fulfill the requirement for proficiency in performing procedures because of physical disability. For such individuals, the procedural skills requirement may be waived. Program directors are urged to write to the Board for approval before the individual enters training.

Candidates who need accommodation during the examination for a physical disability should provide written details to the Board at the time of application for examination.

D. Substance Abuse

If a history of substance abuse exists, the candidate must provide documentation that he or she can safely and effectively perform the duties and responsibilities of a certified internist/subspecialist. To that end, evidence of successful completion of a treatment program and/or a documented period of abstinence is required.

E. Leave of Absence

Up to 1 month of credit may be granted in any 1 year for vacation time, illnesses, or delayed starts. In addition, up to 6 weeks credit can be granted for pregnancy, adoption, and subsequent newborn care. Credit for longer absences must be justified by the program director, and must be judged as acceptable by the Board.

F. Reduced-Schedule Training

In general, part-time training, even though continuous, is not acceptable. Interrupted full-time training, however, is acceptable, provided that no period of full-time training is shorter than 1 month. In any given 12-month period, at least 6 months must be spent in training. The Board encourages trainees to maintain patient care responsibilities in a continuity clinic during the non-training component of the year. Individuals planning such training should seek the guidance of the Board before acting on their plans.

G. Revocation of Certificates

The Board may at its discretion revoke a certificate if (1) the diplomate was not qualified to receive the certificate at the time it was issued, even if the certificate was issued as a result of a mistake on the part of the Board; (2) the diplomate made any material misstatement of fact or omission of fact to the Board in connection with application or otherwise; or (3) the diplomate's license to practice medicine has been revoked in any jurisdiction.

H. Late Applications

Awareness of and meeting registration deadlines is the candidate's responsibility. There is a non-refundable penalty fee of $500 for any application postmarked between November 2, 1985, and December 1, 1988, for Geriatric Medicine; December 2, 1989, and February 1, 1994, for Internal Medicine; and April 2, 1994, and July 1, 1994, for Clinical Cardiac Electrophysiology, Hematology, Infectious Disease, Nephrology, Pulmonary Disease, or Rheumatology Examinations.

Additional Information and Inquiries

Please address all inquiries concerning examination applications to:

American Board of Internal Medicine
3624 Market St.
Philadelphia, PA 19104
(215) 243-1500 or (900) 441-ABIM

The following Board publications are available upon request. These are not designed to aid in preparation for examinations.
Policies and Procedures for Certification in Internal Medicine
Policies and Procedures for Certification in the Subspecialties
and Added Qualifications of Internal Medicine
Guide to Evaluation of Residents in Internal Medicine
Guide to Awareness and Evaluation of Humanistic Qualities
Residents: Evaluating Your Clinical Competence
Attending Physicians: Your Role in Evaluating Residents

Additional Information on:
Combined Internal Medicine/Emergency Medicine Training Programs
Combined Internal Medicine/Neurology Training Programs
Combined Internal Medicine/Pediatrics Training Programs
Combined Internal Medicine/Physical Medicine and Rehabilitation Training Programs
Combined Internal Medicine/Preventive Medicine Training Programs
Combined Internal Medicine/Psychiatry Training Programs
Guidelines for Evaluation of Clinical Competence in:
Cardiovascular Disease
Critical Care Medicine
Endocrinology, Diabetes, and Metabolism
Gastroenterology
Geriatric Medicine
Hematology
Infectious Disease
Medical Oncology
Nephrology
Pulmonary Disease
Rheumatology

Additional Information on:
Adolescent Medicine
Clinical Cardiac Electrophysiology
Critical Care Medicine
Geriatric Medicine
Sports Medicine

Examination Schedule
Certification Examination in Internal Medicine
Date: August 23–24, 1994
Registration Period: September 1, 1993, to December 1, 1993
Fee (US): $745
Cancellation Deadline: July 1, 1994

Geriatric Medicine
Date: April 12, 1994
Registration Period: July 1, 1993, to November 1, 1993
Fee (US): $880
Cancellation Deadline: February 18, 1994

Clinical Cardiac Electrophysiology
Date: November 10, 1994
Registration Period: January 1, 1994, to April 1, 1994
Fee (US): $950
Cancellation Deadline: October 1, 1994

Hematology
Date: November 10, 1994
Registration Period: January 1, 1994, to April 1, 1994
Fee (US): $950
Cancellation Deadline: October 1, 1994

Infectious Disease
Date: November 10, 1994
Registration Period: January 1, 1994, to April 1, 1994
Fee (US): $950
Cancellation Deadline: October 1, 1994

Nephrology
Date: November 10, 1994
Registration Period: January 1, 1994, to April 1, 1994
Fee (US): $950
Cancellation Deadline: October 1, 1994

Pulmonary Disease
Date: November 10, 1994
Registration Period: January 1, 1994, to April 1, 1994
Fee (US): $950
Cancellation Deadline: October 1, 1994

Rheumatology
Date: November 10, 1994
Registration Period: January 1, 1994, to April 1, 1994
Fee (US): $950
Cancellation Deadline: October 1, 1994

Adolescent Medicine
Date: November 15, 1994
Registration Period: January 1, 1994, to April 1, 1994
Fee (US): $950
Cancellation Deadline: October 1, 1994

Cardiovascular Disease
Date: November 9–10, 1995
Registration Period: January 1, 1995, to April 1, 1995
Fee (US): Not determined
Cancellation Deadline: October 1, 1995

Critical Care Medicine
Date: November 9, 1995
Registration Period: January 1, 1995, to April 1, 1995
Fee (US): Not determined
Cancellation Deadline: October 1, 1995

Endocrinology, Diabetes, and Metabolism
Date: November 9, 1995
Registration Period: January 1, 1995, to April 1, 1995
Fee (US): Not determined
Cancellation Deadline: October 1, 1995

Gastroenterology
Date: November 9, 1995
Registration Period: January 1, 1995, to April 1, 1995
Fee (US): Not determined
Cancellation Deadline: October 1, 1995

Medical Oncology
Date: November 9, 1995
Registration Period: January 1, 1995, to April 1, 1995
Fee (US): Not determined
Cancellation Deadline: October 1, 1995

Sports Medicine
Date: 1995—Not determined
Registration Period: Not determined
Fee (US): Not determined
Cancellation Deadline: Not determined

Please see previous pages for penalty fee for late applications and policy regarding cancellations.
American Board of Medical Genetics

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9960 Rockville Pike
Bethesda, MD 20814

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Medical Genetics to ascertain whether the information below is current.)

General Information

The American Board of Medical Genetics, Inc. (ABMG), incorporated in 1989 under the sponsorship of the American Society of Human Genetics, Inc., prepares and administers examinations to certify individuals who provide services in medical genetics and provides accreditation of medical genetics training programs. The certification program consists of a general (core) examination, taken by all examinees, and specialty examinations in the following areas: 1) Clinical Genetics, 2) PhD Medical Genetics, 3) Clinical Cytogenetics, 4) Clinical Biochemical Genetics, and 5) Clinical Molecular Genetics.

First-Time Applicants

Eligibility for the examination will require successful completion of an ABMG or ACGME (clinical genetics only) accredited training program. All graduates of an accredited training program will be considered eligible to sit for the certification examinations provided they submit supporting credentials that are listed for each specialty area.

The ABMG may grant eligibility to qualified individuals trained in other countries who complete their internship under the auspices of an ABMG or ACGME accredited training program. These special circumstances should be evaluated early in the candidate's work in the US. The ABMG, therefore, reserves the right to grant eligibility to such candidates. Candidates should submit a formal application and Information Supplement Form. The ABMG reserves the right to declare a candidate ineligible if training, background, or references are deemed inadequate.

All applicants must sit for the core (general) examination and at least one specialty examination.

Applicants for Reexamination

Reexaminees are those individuals who failed the examination for the first time. Applicants who sat for the first time in 1993 and failed to achieve certification can rest for the examinations which they failed.

Applicants who sit for the first time in 1996 and fail to achieve certification may rest during the following cycle but must retake all examinations. Applicants cannot carry over a passed examination to the next cycle.

Reexaminees should: (1) submit a completed application form (information already on file need not be resubmitted, i.e., diploma, certificate of training), and (2) pay for the examination(s) to be retaken.

If certification has not been achieved within two consecutive examination cycles, it is necessary to begin again as a new applicant. For example, an examinee who sat for the first time in 1990 and for the second time in 1993 and failed to achieve certification, must submit supporting credentials as if he/she were a new applicant. All information must be resubmitted (including proof of completing an ABMG-accredited training program, new logbook, letters of reference, etc.).

Applicants for Certification in an Additional Specialty

Those who have been previously certified in a specialty and desire to take another specialty examination must submit new credentials including evidence of additional specialty training specific to the area for which certification is desired and include a new case log. Applicants must sit and pass the general examination and the new specialty examination in order to be certified in the new area.

Fees

A. Application Fee:
   $450 for one specialty
   $650 for two specialties
   $850 for three specialties
   $1000 for four specialties
   This is non-refundable and must accompany your application.

B. General Examination: $400

C. Specialty Examinations: (Each person must take at least one specialty examination.) Reexaminees must submit the examination fee with the application.

   Clinical Genetics: $500
   PhD Medical Genetics: $500
   Clinical Cytogenetics: $500
   Clinical Biochemical Genetics: $500
   Clinical Molecular Genetics: $500

First-time applicants, or applicants applying for certification in a new specialty, will be required to submit the appropriate examination fees once your application has been approved.

If an approved applicant withdraws from the examination, examination fees will be refunded at the applicant's request if they notify the Administrative Office. However, $100 of the examination fee will be retained to cover administrative costs. A candidate who fails to appear for examination will forfeit all examination fees.

Deadline for Applications

Applications must be postmarked no later than December 31, 1996. Applications postmarked after this date will not be accepted. All information (including logbooks) must be received at this time. Applicants whose training does not end until June 30, 1996, must submit their entire application by December 31, 1995. Applicants in training must submit 100 cases by December 31, 1995, and the remainder by March 31, 1996. Applicants who have completed training must submit everything by December 31, 1995.

When an Application is Received

Upon receipt of the completed application and appropriate filing fee, all credentials will be evaluated. At its discretion, the ABMG will approve applications for the examination; each candidate will be notified in writing. Once an application has been approved, the individual will be considered eligible to sit the examination and will be granted "Active Candidate Status." Accepted candidates will be asked at this time to remit fees for each examination for which they are eligible to sit. Final eligibility cannot be determined and admission to the examination cannot be assured until all supporting docu-
ments and fees have been received in the ABMG Administrative Office. If the applicant’s background is found to be deficient, the ABMG will require additional training and/or clinical experience before allowing the applicant to sit for the examination. Applicants who will be completing training by June 30, 1996, may apply at this time for the 1996 examination (see individual specialty entry for further instructions).

Admission of Candidates to the Examinations
When all fees and supporting documents have been received and the candidate has been determined eligible, the individual will be notified as to assignment of examination center. An admission card will be prepared and mailed to the candidate approximately 3 weeks before the examination. Candidates will not be admitted to any examination without an admission card.

Specific Requirements for Eligibility Listed by Specialty
The ABMG limits eligibility for certification opportunities to those who can demonstrate to the satisfaction of the ABMG that the specific criteria for certification have been met. Those practitioners working in the field of genetics who, despite academic or clinical backgrounds, do not meet specific criteria will not be permitted to sit for any examination.

To be eligible for certification by the ABMG, an individual must meet the criteria in the area of desired certification and provide the supporting documentation required. Certification is offered in these areas: Clinical Genetics, PhD Medical Genetics, Clinical Biochemical Genetics, Clinical Cytogenetics, and Clinical Molecular Genetics.

A. Clinical Geneticist: An individual who holds an MD or DO degree and can demonstrate competence to provide comprehensive diagnostic, management, and counseling services. Competence in this area implies that the individual:
1. has diagnostic and therapeutic skills in a wide range of genetic disorders;
2. has an appreciation of heterogeneity, variability, and natural history of genetic disorders;
3. is able to elicit and interpret individual and family histories;
4. is able to integrate clinical and genetic information and appreciate the limitations, interpretation, and significance of specialized laboratory and clinical procedures;
5. has expertise in genetic and mathematic principles to perform risk assessment;
6. has the skills in interviewing and counseling techniques required to: (1) elicit from the patient or family the information necessary to reach an appropriate conclusion; (2) anticipate areas of difficulty and conflict; (3) help families and individuals recognize and cope with their emotional and psychological needs; (4) recognize situations requiring psychiatric referral; and (5) transmit pertinent information effectively, i.e., in a way that is meaningful to the individual or family; and
7. has knowledge of available health care resources for appropriate referral.

First-time applicants seeking certification as clinical geneticists must submit the following items in support of the application:
1. One acknowledgement card;
2. Notarized application;
3. Notarized identification form with a recent photograph;
4. Copy of doctoral diploma;
5. Verification of satisfactory completion of at least 2 years in an accredited clinical residency program in any medical specialty—certificate of completion;
6. Verification of satisfactory completion of at least 2 years in an ABMG-accredited clinical genetics training program. Applicants who will be completing their training by June 30, 1996, may apply at this time and supply current training information. The ABMG will contact the program director at the conclusion of the training period for verification of successful completion of training;
7. Three letters of recommendation from ABMG-certified diplomats; one must be from your program director;
8. A logbook of 150 cases for which the applicant had professional responsibility during the clinical genetics training period. The cases should provide evidence of a well-rounded experience in clinical genetics with a diversity of genetic disorders and counseling issues. No more than 50% of the cases may be in any one category. If your training does not end until June 30, 1996, the applicant must submit 150 cases at the time of application and the remainder by March 15, 1996; and
9. Documentation of license to practice medicine in the state where training took place.

Applicants for re-examination within one cycle must submit the following:
1. Completed application form including a photo identification form; and
2. The appropriate examination fee(s).

B. PhD Medical Geneticist: An individual with a PhD degree who may work in association with a medical specialist, be affiliated with a clinical genetics program, serve as a consultant to medical and dental specialists, and/or serve in a supervisory capacity in a clinical genetics program. Competence in this area implies that the individual:
1. Is able to elicit and interpret individual and family histories;
2. Has an appreciation of the heterogeneity, variability, and natural history of the medical disorders in question;
3. Is able to integrate clinical and genetic information in order to appreciate the limitations, interpretation, and significance of specialized laboratory and clinical procedures;
4. Has expertise in genetic and mathematical principles to perform complex risk assessments, to interpret pedigree analysis (both segregation and linkage), and understand the principles of genetic etiology; and
5. Has the skills in interviewing and counseling techniques required to:
   a. Elicit from the patient or family the information necessary to reach an appropriate conclusion;
   b. Anticipate areas of difficulty and conflict;
   c. Help families and individuals recognize and cope with their emotional and psychological needs;
   d. Recognize situations requiring psychiatric referral; and
   e. Transmit pertinent information effectively, i.e., in a way that is meaningful to the individual or family.

First-time applicants seeking certification as PhD medical geneticists must submit the following items in support of the application:
1. One acknowledgement card;
2. Notarized application;
3. Notarized identification form with a recent photograph;
4. Copy of doctoral diploma in genetics, human genetics or a related field;
5. Verification of satisfactory completion of at least 2 years in a postgraduate ABMG-accredited medical genetics training program. Applicants who will be completing their training by June 30, 1996, may apply at this time and supply current training information. The ABMG will contact the program director...
at the conclusion of the training period for verification of successful completion of training;

6. Three letters of recommendation from ABMG-certified diplomates are required; one of these letters must be from your program director; and

7. A logbook of 150 recent patients for whom genetic services were provided, with indication of the extent of the applicant's involvement. This log must be from an ABMG-accredited fellowship training program. The cases should provide evidence for a well-rounded experience in genetics with a diversity of genetic disorders and counseling issues. No more than 50 percent of the cases may be in any one disease. If your training does not end until June 30, 1996, the applicant must submit 100 cases at the time of application and the remainder by March 15, 1996.

Applicants for re-examination within one cycle must submit the following:
1. Completed application form including a photo identification form; and
2. The appropriate examination fee(s).

C. Clinical Cytogeneticist: An individual with a doctoral degree (MD, PhD, DDS, etc.) who can demonstrate competence in providing cytogenetic laboratory diagnostic and clinical interpretive services. Competence in this area implies that the individual:
1. Has diagnostic and interpretive skills in a wide range of cytogenetic problems;
2. Has an appreciation of the heterogeneity, variability, and natural history of cytogenetic disorders;
3. Is able to supervise the performance of cytogenetic laboratory studies for a wide range of applications with knowledge of their biological and statistical variability; and
4. Is able to appropriately communicate cytogenetic laboratory results in the capacity of consultant to other clinicians or directly to patients in concert with other appropriate clinicians or genetic counselors.

First-time applicants seeking certification as clinical cytogeneticists must submit the following items in support of the application:
1. One acknowledgement card;
2. Notarized application;
3. Notarized identification form with a recent photograph;
4. Copy of doctoral diploma in a relevant discipline;
5. Verification of at least 2 years of postdoctoral experience in an ABMG-accredited cytogenetics training program;
6. Three letters of recommendation from ABMG-certified diplomates; one must be from the director of the laboratory indicating that the applicant has had ongoing assessment during the training period and has had sufficient experience in specific techniques, management of cases, and as a consultant, to take the certification examination;
7. A logbook of 150 recent clinical cytogenetic cases indicating professional interaction with family, physicians, clinical geneticists, or PhD medical geneticists. (These cases should illustrate exposure to a wide variety of laboratory samples and include the reason why the study was performed and the karyotype report.) Cases should illustrate a wide variety of disorders and should provide evidence for a well-rounded experience in genetics with a diversity of exposure to cytogenetically based disorders and counseling issues. No more than 50 percent of the cases may be in any one disease type category. If your training does not end until June 30, 1996, the applicant must submit 100 cases at the time of application and the remainder by March 15, 1996; and
8. Complete the Clinical Cytogenetics Competency List. This list must be signed by the laboratory director.

Applicants for re-examination within one cycle must submit the following:
1. Completed application form including a photo identification form;
2. List any additional relevant laboratory tests the applicant is competent to perform and interpret; and
3. The appropriate examination fee(s).

D. Clinical Biochemical Geneticist: An individual with a doctoral degree (MD, PhD, DDS, etc.) who is competent to perform and interpret biochemical analyses relevant to the diagnosis and management of human genetic diseases, and who can act as a consultant regarding laboratory diagnosis of a broad range of inherited disorders.

Competence in this field implies that the individual:
1. Can supervise the operations of a clinical biochemical genetics diagnostic laboratory;
2. Has a broad knowledge of:
   a. Basic biochemistry and biology;
   b. The application of biochemical techniques to the diagnosis and management of genetic diseases; and
   c. The etiology, pathogenesis, clinical manifestations, and management of human inherited biochemical disorders; and
3. Is able to appropriately communicate biochemical laboratory results in the capacity of consultant to other clinicians or directly to patients in concert with other appropriate clinicians or genetic counselors.

First-time applicants seeking certification as clinical biochemical geneticists must submit the following in support of the application:
1. One acknowledgement card;
2. Notarized application;
3. Notarized identification form with a recent photograph;
4. Copy of doctoral diploma in a relevant discipline;
5. Verification of at least 2 years of postdoctoral training experience in an ABMG-accredited clinical biochemical genetics training program handling clinical material with a broad range of cases and techniques;
6. Three letters of recommendation from ABMG-certified diplomates; one must be from the director of the laboratory indicating that the applicant has had ongoing assessment during the training period and has had sufficient experience in specific techniques, management of cases, and as a consultant, to take the certification examination;
7. A logbook of 150 recent clinical biochemical cases that demonstrate a broad range of genetic and laboratory disorders. These cases should also indicate contact with family physicians, clinical geneticists, and/or PhD medical geneticists. Cases should illustrate a wide variety of disorders and should provide evidence for a well-rounded experience in clinical biochemical genetics with a diversity of genetic disorders, laboratory techniques and counseling issues. No more than 50 percent of the cases may be in any one category. If your training does not end until June 30, 1996, the applicant must submit 100 cases at the time of application and the remainder by March 15, 1996; and
8. Complete the Clinical Biochemical Genetics Analyte and Method Competency list. This list must be signed by the laboratory director.

Applicants for re-examination within one cycle must submit the following:
1. Completed application form including a photo identification form;
2. Any additional laboratory tests the applicant is competent to perform; and
3. The appropriate examination fee(s).

E. Clinical Molecular Geneticist: An individual with a doctoral degree (MD, PhD, DDS, etc.) who is competent to perform and interpret molecular analyses relevant to the diagnosis and management of human genetic diseases, competent to direct or assist in the supervision and management of a molecular genetic diagnostic laboratory, and who can act as a consultant regarding laboratory diagnosis of a broad range of inherited disorders.

Competence in this field implies that the individual:
1. Can perform a variety of diagnostic assays;
2. Can supervise and direct the operations of a clinical molecular genetics diagnostic laboratory;
3. Has a broad knowledge of:
   a. basic molecular biology and genetics;
   b. the application of recombinant DNA techniques and linkage analysis to the diagnosis of genetic diseases; and
c. the etiology, pathogenesis, clinical manifestations, and management of human genetic disorders; and
4. Is able to appropriately interpret and communicate molecular diagnostic laboratory results in the capacity of a consultant to other clinicians or directly to patients in concert with other clinicians or genetic counselors.

First-time applicants seeking certification as clinical molecular geneticists must submit the following in support of the application:
1. One acknowledgement card;
2. Notarized application;
3. Notarized identification form with a recent photograph;
4. Copy of doctoral diploma in a relevant discipline;
5. Verification of satisfactory completion of at least 2 years in an ABMG-accredited molecular genetics training program. At least half of the training period should be spent in laboratory benchwork in molecular genetics and molecular diagnostics, handling clinical material with a broad range of cases and techniques;
6. Three letters of recommendation from ABMG-certified diplomates; one must be from the program director;
7. A logbook of 150 clinical molecular cases (a case is defined as a proband or a family study). The logbook should provide evidence for a diverse experience in molecular diagnosis with a variety of genetic disorders; use of different but appropriate techniques; and interpretation of results and contact with the referring physician or counseling of the patient. No more than 25% of the cases may be in any one disease category. If your training does not end until June 30, 1986, the applicant must submit 100 cases at the time of application and the remainder by March 15, 1986; and
8. Complete the Clinical Molecular Genetics Competency List. This list must be signed by the laboratory director.

Applicants for reexamination within one cycle must submit the following:
1. Completed application form including a photo identification form;
2. Any additional laboratory tests the applicant is competent to perform; and
3. The appropriate examination fee(s).

Certificates
Candidates who pass the general examination and at least one specialty examination will become diplomates of the ABMG. This information becomes public information and diplomates will be listed in the Official American Board of Medical Specialties. Any certificate issued by the ABMG shall be subject to revocation at any time should the ABMG determine, in its sole judgement, that a candidate who has received a certificate was in some respect not properly qualified to receive or retain it.

Time-Limited Certification
Beginning in 1983, all certificates will be time-limited for a period of 10 years.

Applications with Special Disabilities
The ABMG offers examinations in a place and manner accessible to persons with disabilities, or offers alternative accessible arrangements for such individuals. Candidates who need special accommodations during the examination for a physical disability should provide written details to the ABMG at the time of application for examination or soon thereafter the disability takes place.

American Board of Neurological Surgery

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Robert A. Batchesone, MD, Vice Chairman, Cleveland, Ohio
Howard M. Eisenberg, MD, Secretary-Treasurer, Baltimore, Maryland
Edward S. Connolly, MD, New Orleans, Louisiana
Stewart B. Dunskoe, MD, Cincinnati, Ohio
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John A. Jane, MD, Charlotte, Virginia
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Burton M. Orofrio, MD, Rochester, Minnesota
Edward L. Seljeskog, MD, Rapid City, South Dakota
Bennett M. Stein, MD, New York, New York
John C. VanGilder, MD, Iowa City, Iowa
Robert H. Wilkins, MD, Durham, North Carolina
Fremont F. Wirth, MD, Savannah, Georgia
Mary Louise Sanderson, Administrator
6550 Fannin St/Ste 2199
Houston, TX 77030-2701

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Neurological Surgery to ascertain whether the information below is current.)

Diplomates
A list of diplomates and bylaws of the American Board of Neurological Surgery appear in the Official American Board of Medical Specialties Directory of Board-Certified Medical Specialties which can be obtained from Marquis Who's Who, Inc., 121 Chariton Rd, New Providence, NJ 07974, as well as in the ABMS Compendium of Certified Medical Specialties which can be obtained from the American Board of Medical Specialties, 1007 Church St/Ste 404, Evanston, IL 61201-5913. In addition, a list of new diplomates is published in the Journal of Neurosurgery shortly after each examination.

Information regarding training programs acceptable for certification can be found in the Graduate Medical Education Directory which is issued annually under the supervision of the Accreditation Council for Graduate Medical Education. This directory can be purchased from the American Medical Association, 515 N State St, Chicago, IL 60610.
Qualifications
The American Board of Neurological Surgery evaluates all qualified applicants for their proficiency in neurological surgery. The minimum educational requirements of the Board should not be interpreted as restricting programs to these standards. If necessary, neurosurgical program directors may retain residents in their programs beyond the required 5 years of residency training in order to ensure satisfactory competence in neurological surgery.

It is the responsibility of the candidate to seek information concerning current requirements for certification by the American Board of Neurological Surgery. Even though directors of approved neurosurgical programs are well informed regarding requirements for certification, placement in an approved training program does not guarantee adequate training for certification. The candidate must make sure he/she receives such training.

Training Prior to Neurosurgery Residency
1. Graduation from a medical school which is acceptable to the Board.
2. Currently valid license to practice medicine in the state, province, or country of residence.
3. Twelve months devoted to acquiring adequate knowledge of fundamental clinical skills. This is known as postgraduate year one (PGY-1), general surgery year one, or internship; recommended for completion prior to beginning neurological training, but must be completed prior to beginning the third year of that training. This may be achieved by:
   a. one year of training in an approved general surgery program in the United States or Canada, or
   b. one year of training in an accredited neurosurgical residency program to include not less than 6 months in surgical disciplines other than neurosurgery; the remaining 6 months should include training in fundamental clinical skills considered appropriate by the program director, but may not include more than 6 weeks of neurosurgery and/or neurology, or
   c. holding a certificate from the American Board of Surgery or a fellowship (in surgery, not neurosurgery) of the Royal College of Surgeons of England, Edinburgh, Canada, Ireland, Australasia, or Glasgow.

Neurological Surgery Training Requirements
For residents beginning the neurological surgery portion of their training on or after July 1, 1979
1. Completion of 5 years of training following PGY-1. Neurological surgery training must occur in residency programs accredited by the RRC for Neurosurgery or its Canadian equivalent.
2. The 60 months of training must include at least 36 months of clinical neurosurgery in accredited programs. Twelve months of this period must be served as a senior resident.
3. The training in clinical neurosurgery must be progressive and not obtained during repeated short intervals in a number of institutions. At least 24 months of training in clinical neurosurgery must be obtained in one institution.
4. At least 3 months must be devoted to training in clinical neurology. Six months is recommended.
5. The unobligated 21 months may be devoted to neuropathology, neuroradiology, basic neurosciences, research, or other disciplines related to neurological surgery.
6. Exchange of residents between approved neurosurgical training centers in the United States and Canada may be arranged by the respective training program directors with the resident's consent. In such instances, the Secretary of the Board must be notified of the rotation before the exchange begins. Such an exchange should in no way compromise any other training requirement. Training in any institution other than the parent institution and its affiliated hospitals will not be considered as counting toward the requirements unless specified in advance by the program director and approved by the Board.
7. The program director must notify the Board of the appointment of each new neurosurgical resident and whether they are entering the program with intent to obtain certification and, if so, whether the director has informed the trainee of the requirements necessary to obtain such certification.
8. Residents in training after June 30, 1983, are required to record, in a fashion determined by the Board, their operative procedures.
9. Prior to acceptance for the certification process, the Board requires a statement from the candidate's program director to the effect that the candidate has met the minimum time requirements, has performed in training in a satisfactory manner and, in the judgment of the program director, is well prepared to enter into the independent practice of neurosurgery.

Exceptional Modifying Circumstances
Upon recommendation of the program director and ratification by the Board, credit may be given for previous training if a candidate:
1. Before entering an approved neurological training program, has had substantially more than the prerequisite training in general surgery, medical neurology, or the basic neurological sciences. Such credit must be approved by the Board.
2. Transfers from:
   a. One approved neurosurgical training program to another approved program with the consent of the directors of both programs, or
   b. Transfers from one approved neurosurgical training program to another approved program without the consent of one of the program directors, but with the approval of the Board for the transfer.

In the above cases, the director of the program from which the candidate transfers must indicate in writing to the new program director, the credit for training both in time and category, which he/she is prepared to certify that the candidate has successfully completed. A copy of such statement must be submitted to the Secretary of the Board. The new program director may or may not honor such credit, depending upon appraisal of the resident's professional and educational progress in the new program. A statement of how much training credit will be accepted must also be submitted to the Secretary of the Board.

Requests for training away from a parent institution or for transfer from one program to another should be submitted in writing to the Board prospectively, not retroactively.

Training by preceptorship is not considered as fulfilling certification requirements. No credit is given for time spent in such training.

Credit for partial training in foreign or other nonapproved centers may be granted by the Board on an individual basis when this training is carried out as an integral part of the training program and with the advice and approval of the candidate's program director. The Board must be informed of such a rotation prior to its occurrence.

The above provisions in no way alter the basic minimum requirement of 60 months of residency training in neurological surgery, including a minimum of 3 months training in clinical neurology and 36 months of clinical neurosurgery in accredited institutions, 12 months of which must be as senior resident and 24 months in one institution.

Primary Examination
Each applicant for the Board's oral examination must first pass the Primary Examination, which is a written examination pre-
pared by the Board with the assistance of a professional testing organization. The Examination includes information on neuroanatomy, neurochemistry, neurology, neuropathology, neuropharmacology, neuropathology, neuroradiology, neurosurgery, fundamental clinical skills, and material from other relevant disciplines deemed suitable and important by the Board.

The Primary Examination is given in March each year at training programs throughout the United States and Canada.

Candidates and diplomates may take the Examination as often as desired for either credit toward certification or self-assessment. Residents in accredited training programs may take it for credit at the discretion of their program directors. It is open for self-assessment to all neurosurgical residents. It is open for credit or self-assessment to all neurosurgeons who have successfully completed training at accredited programs.

An application must be filed to take the Primary Examination. The deadline for receipt of this application by the Board is the first of January. The form must be accompanied by the fee set by the Board. This fee will be refunded only if the candidate informs the Secretary’s office that he/she is not going to sit for the Examination prior to the deadline date for receipt of applications.

Examinees are required to sign a pledge which states that they agree to be bound by the Board’s ruling regarding credentials irrespective of scores on the Examination. By signing the pledge, candidates also grant permission to the American Board of Neurological Surgery and its testing organization to release the results, either credit or self-assessment, to the examinee’s program director.

Candidates should keep in mind that they must be scheduled for oral examination by the Board within 5 years of passing the Primary Examination for credit or completing a formal training program, whichever occurs later. Compliance with this regulation requires early submission of applications for oral examination and certification after training. If a candidate cannot be scheduled within the 5-year limit due to late submission of an application, he/she must once again pass the Primary Examination for credit before being scheduled for oral examination within the succeeding 3-year period. Candidates should also keep in mind that usually 18 months are required between submission of an application and oral examination.

**Practice Requirements**

After beginning practice, the candidate shall furnish to the Board the names of three physicians (two neurosurgeons, including one ABNS diplomat) who are knowledgeable about the quality of the candidate’s practice. The Board will request reference letters from these physicians. It is the prerogative of the Board to inquire of other physicians in the community and to send representatives to review the candidate’s practice.

In addition, the candidate will submit either the names and addresses of either the medical director or chief of staff at each hospital where the candidate has privileges. These letters are intended to advise the Board of the candidate’s status regarding admitting and operating privileges in each hospital where he/she practices. Prior to oral examination, each candidate must be in possession of hospital staff privileges in all hospitals in which he/she cares for patients. Such privileges must be unrestricted in respect to the hospital’s requirements for a neurosurgeon.

The candidates must also forward to the Board a typewritten, chronological list of all inpatients for whom he/she has been the responsible physician or surgeon for at least 12 consecutive months. No minimum volume of operative procedures is required. The total experience must be tabulated by the candidate in a format defined by the Board. This case material must be accompanied by a summary form signed by the chief of staff, chief of service, president of the medical staff, or hospital administrator of the hospitals where the candidate practices, indicating the essential accuracy of the data. These data must be approved by the Board prior to scheduling for oral examination.

Candidates are responsible for retaining duplicate copies of these records.

**Certification of Those Training in Canadian Programs**

Those satisfactorily completing approved Canadian training programs and holding a fellowship in neurosurgery from the Royal College of Surgeons (Canada) are eligible for certification through the same route as candidates training in the United States outlined above.

**Applications**

Applications for oral examination and certification are automatically sent to residents in June of their last year of training. Additional applications and practice data forms are available from the Board’s office. The application and accompanying information should be filled out and returned to the Board as soon as possible after beginning practice so that inquiries may be made from references, as well as others in the community, the individual’s training program, faculty, and hospitals where the candidate practices.

A pledge is part of the application for oral examination. By signing the application, the applicant agrees to abide by all the terms and conditions of this pledge.

Upon receipt of an application, the Board takes such steps as deemed appropriate to verify the statements of facts made in the application. Inquiries are made from references and others familiar with the candidate to obtain information relevant to the requirements for examination.

The Board makes the final decision regarding a candidate’s eligibility for oral examination and potential certification after considering all available information pertaining to the entire process of certification.

Application fees, once received, will not be refunded.

**Oral Examination**

The oral examination is given twice a year. This is a clinical problem-solving and patient-management exam. Candidates are given case histories and, where appropriate, x-rays, scans, and other visual aids to augment the presentation and development of cases. The candidate must be able to explain verbally how he/she would proceed in evaluating and/or managing the case, and plan and perform the proposed operation or operations, if indicated. One hour is devoted to neurological surgery—intracranial disease; 1 hour to neurological surgery—spinal and peripheral nerve disease; and 1 hour to a mixture. Neurosurgical neurology is included in all sections. Each of the 3 hours is conducted in an interview setting with two examiners.

A candidate who passes the oral examination will be forwarded the Board’s certificate, once it has been suitably engrossed and signed by the officers of the Board.

**Reexamination Rules**

A candidate failing the oral examination once may request reexamination within 3 years. The examination fee must be paid. A minimum of 1 year must elapse before taking the examination for the second time.

A candidate who has failed the oral examination on two or more occasions must pass the Primary Examination for credit again before becoming eligible to retake the oral examination. Two letters of reference certifying the nature and quality of the candidate’s
American Board of Nuclear Medicine

American Board of Nuclear Medicine

James W. Fletcher, MD, Chairman, St. Louis, Missouri
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James M. Wolfenben, MD, Secretary, Tucson, Arizona
Robert A. Kraft, MD, Treasurer, Burlington, California
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K. Edward Coleman, MD, Durham, North Carolina
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Henry D. Royal, MD, St. Louis, Missouri
Heinrich R. Schelbert, MD, Los Angeles, California
Richard L. Wahl, MD, Ann Arbor, Michigan
Joseph F. Ross, MD, President
William H. Blahd, Vice President
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Los Angeles, CA 90024-1786

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Nuclear Medicine to ascertain whether the information below is current.)

Requirements for Certification

A. General Requirements for Each Candidate

Assurance that the applicant represents himself/herself to be a specialist in nuclear medicine.

B. General Professional Education

Graduation from a medical school approved by the Liaison Committee on Medical Education or from a school of osteopathy. If the applicant is a graduate of a medical school outside the United States or Canada, he/she must hold a currently valid ECFMG certificate issued by the ECFMG, 2000 Pennsylvania Ave, NW Ste 3600, Washington, DC 20006.

C. Preparatory Postdoctoral Training

Training required for admission to the certifying examination in nuclear medicine shall be comprised of 1 or more years of preparatory postdoctoral training, and 2 or more years of residency training in nuclear medicine.

Preparatory postdoctoral training shall consist of 1 or more years of residency training in programs satisfactory to the American Board of Nuclear Medicine (ABNM). Such programs shall provide broad experience in clinical medicine in which the primary emphasis is on the patient and his clinical problems. Preparatory training may be in any specialty in a residency program in the United States approved by the Accreditation Council for Graduate Medical Education (ACGME), or programs in Canada approved by the Royal College of Physicians and Surgeons of Canada (RCPSC), or the Professional Corporation of Physicians of Quebec (RCPQC). One year of preparatory postdoctoral training must precede training in nuclear medicine.

Each nuclear medicine residency training program director must ensure that for each resident entering his or her program the preparatory postdoctoral training has been in a United States program approved by the ACGME, or in a Canadian program approved by the RCPSC, or the PCPQ.

D. Special Postdoctoral Training in Nuclear Medicine

1. After completion of the preparatory postdoctoral training programs, there shall be satisfactory completion of a 2-year formal residency training program in nuclear medicine in a nuclear medicine residency training program recognized and approved by the Residency Review Committee for Nuclear Medicine and the ACGME or a Canadian program approved by the RCPSC or the PCPQ as competent to provide a satisfactory training in nuclear medicine.

2. The 2-year formal residency training program in nuclear medicine must include:
   a. A minimum of 18 months of training in clinical nuclear medicine, which will include, but not be limited to, radioisotopes, in vivo and in vitro measurements, nuclear imaging, positron emission tomography, nuclear magnetic resonance imaging, therapy with unsealed radionuclides, medical management of individuals exposed to ionizing radiation, the safety management and disposal of radioactive substances, and the direction of radiation safety programs.
   b. Six months of training in allied sciences, which must include medical nuclear physics, radiation biology, radiation protection, instrumentation, radiopharmaceutical chemistry, statistics, and computer sciences; and may also include pathology, physiology, and other basic sciences associated with nuclear medicine. The time spent in training in allied science may be spaced throughout the period of training in nuclear medicine in a manner that does not exceed 6 complete months of training.
   c. For candidates who have completed residency training programs in clinical disciplines closely related to nuclear medicine in residency programs approved by the ACGME, the RCPSC or the PCPQ credit may be given for some of that training. Candidates desiring credit toward the nuclear medicine requirement should write to the Board requesting such credit.

3. The Board considers demonstration of clinical competence in the management of the nuclear medicine patient of paramount importance in its qualification of the applicant to take the certifying examination. The Board designates the directors of nuclear medicine residency programs and their supporting evaluation committees as the authorities who must appropriately provide to the Board the necessary documentation of competence in clinical nuclear medicine, and requires that all program direc-
tors certify to the Board that each applicant from their programs is competent in clinical nuclear medicine. These reports will be reviewed by the Board before accepting an applicant to take the certifying examination.

If a residency program director's evaluation indicates a candidate's competence in clinical nuclear medicine is unsatisfactory, the applicant will not be admitted to the examination unless the Board finds that the applicant's overall performance meets its standards. An applicant not admitted to an examination on the basis of these findings may appeal in writing to the Board for a special evaluation of competence in clinical nuclear medicine within 45 days of receipt of notification. The appeal should state that a request is made for review of the decision not to admit to the examination and why the candidate considers the decision to be in error. Applicants whose clinical competence is judged satisfactory in this evaluation will be admitted to the next examination for which they apply. Candidates judged not satisfactory in this evaluation are advised to spend an additional year training before applying again for special evaluation of competence.

Applicants submitting false credentials are subject to disqualification from examination or revocation of certification.

E. Patient Care Responsibility
Candidates for certification in nuclear medicine will have the equivalent of at least 2 years training in which the primary emphasis is on the patient and his clinical problems. This minimum period may be spaced throughout the entire postdoctoral training but should be of sufficient duration for the trainee to become knowledgeable in the aspects of clinical medicine relevant to nuclear medicine, including patient care.

F. Canadian Training
Physicians who satisfactorily complete training in Canadian nuclear medicine programs approved by the RCPSG or the PCQ are eligible for admission to the ABNM certifying examinations.

G. Completion of Training
All preliminary and nuclear medicine residency training must be completed prior to September 1 of the year the candidate takes the certifying examination.

Approved Residency Training Programs
Residency training programs in nuclear medicine accredited by the ACCME may be found in the Graduate Medical Education Directory published annually by the American Medical Association, or may be obtained by contacting Secretary, Residency Review Committee for Nuclear Medicine, ACCME, 516 N State St, Chicago, IL 60610.

Examination
An objective type examination is administered in a morning and an afternoon session. The examination evaluates the applicant's knowledge and competence in the management of patients in the area of clinical nuclear medicine, including, but not limited to, radionuclide imaging and therapy, in vivo and in vitro measurements, nuclear imaging, the principles of nuclear magnetic resonance imaging, therapy with sealed and unsealed radionuclides, the medical effects of exposure to ionizing radiation, the medical management of persons exposed to ionizing radiation, radiation safety, and the safe management and disposal of radioactive substances. Also included is an evaluation of the candidate's knowledge in the related sciences of medical nuclear physics, radiation biology, radiation protection, instrumentation, radiopharmaceutical chemistry, computer sciences, and statistics; it may also include pathology, physiology, and other basic sciences associated with nuclear medicine.

Applications
Applicants who wish to be examined by the Board must complete, sign and file with the Board an application on the official form together with the supporting data required by the application. The applicant must enclose a check to cover the examination fee and a self-addressed postcard which will be returned to the applicant when all application materials have been received by the ABNM. It is the responsibility of the applicant to make certain that the required examination forms have been completed by his/her program director; and sent to and received by the ABNM.

As soon as determination is made concerning admission or non-admission to the examination, the candidate will be notified by mail, and, if admitted, assignment of the candidate number and notification of the examination site will be given.

Before the final action on applications, officers, members, and employees of the Board are not authorized to estimate the eligibility of applicants. Applicants are requested not to discuss or write for opinions regarding the status of their application. The Board decides on eligibility to take the examination only by approving or disapproving individual applications, and accordingly has no "Board eligible" category.

Inquiries concerning the applicability of previous training and experience should be sent with complete documentation of all education and training to the Board office. A copy of the Board's response to these inquiries should be forwarded with any subsequent examination application.

Release of Information
Candidates will receive the results of their examinations (pass/fail letter) approximately 4 months after the examination.

A list of diplomates of the ABNM will be found in the Official American Board of Medical Specialties Directory of Board Certified Medical Specialists, published by the American Board of Medical Specialties and Marquis Who's Who.

Upon request and with the approval of the Board chairman, the Board releases information on diplomates to federal and state licensing bodies and to educational and professional organizations for specific, limited, and appropriate professional use. An authorization for release of this information is a part of the examination application form.

Policy on Reexamination
Applicants who fail the examination are eligible for reexamination. An examination fee must accompany each completed application for reexamination. If an applicant is disqualified from the examination by reason of dishonesty in the application or in taking the examination and his/her examination is invalidating by the Board, reexamination shall be at the Board's discretion.

Recertification
The ABNM offers its diplomates voluntary recertification based upon fulfillment of certain requirements including passing an objective cognitive examination. The ABNM will not rescind initial certification granted prior to 1992. Beginning in 1992 certification will be valid for a period of 10 years and may be revalidated by recertification.

Journals Publishing Information on Application and Examination Schedules
Annals of Internal Medicine (Medical News Section) The Journal of the American Medical Association (Examinations and Licensure Monthly Section) The Journal of Nuclear Medicine Radiology
Changes in Policies and Procedures

The Board reserves the right to make changes in its fees, policies, and procedures at any time, and cannot assume responsibility for giving advance notice thereof. The provisions of this publication are not to be construed as a contract between any candidate and the ABNM.

Fees

The examination fee must accompany the application. If the applicant is rejected by the Board or withdraws prior to August 1, the application processing fee will be retained by the Board. If the applicant withdraws after August 1, the entire examination fee will be retained by the Board.

American Board of Obstetrics and Gynecology

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Robert Rebar, MD, Cincinnati, Ohio

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Obstetrics and Gynecology to ascertain whether the information below is current.)

Types of Board Status

A. Residency Graduate

An individual for certification is registered with the Board when, upon application, the Board makes the requirements that he/she has fulfilled the requirements to take the written examination (see “Requirements” for the written examination).

B. Active Candidate

1. An individual may achieve active candidate status by passing the written examination.
2. To maintain active candidate status, the candidate must not have exceeded the limitations to admissibility for the oral examination (see limitations).
3. Active candidate status which has expired may be regained by repeating and passing the Board’s examination.

C. Diplomate

1. An individual becomes a diplomate of the Board when he/she has fulfilled all requirements, has satisfactorily completed the written and the oral examinations, and has been awarded the Board’s certifying diploma.
2. Diplomates have limited duration of validity. Diplomates will bear a limiting date of 10 years, after which they are no longer valid. Each diplomate must be evaluated again to receive a new certificate.

The Certification Process

Certification as a specialist in obstetrics and gynecology is the end of a process lasting many years. The required minimum duration of graduate education is 4 years.

During the final year of graduate training, it is necessary to initiate certain measures. Because most graduate training programs begin on July 1 and end on June 30, the following summary of the certification process is based on these dates. However, applicants who complete residency training at unusual times will have an extended time in the certification process.

Between September 1 and November 30 of the final year of residency, the candidate should request and complete the application for the written examination. If he/she is ruled admissible to take the examination, he/she will do so in June of the final year of residency.

If he/she passes the written examination, the candidate enters a 2-year period of practice in the specialty. The candidate is required to provide a list of patients under his/her care for a 12-month period beginning on July 1 of his/her second year of practice.

Between January 1 and February 28 of his/her second year of practice, the candidate should request and complete the application for the oral examination.

The candidate may enter a 2-year Board-approved post-residency fellowship. Upon completion, this candidate will then enter a 1-year period of practice in the specialty. This candidate is required to provide a list of patients under his/her care during this year of practice (January 1 to December 31). Between January 1 and April 30 of this year of practice, the candidate should request and complete the application for the oral examination.

The candidate’s list of patients must be mailed to the Board office between January 1 and February 1, following the completion of the 12-month period of patient care. If ruled admissible, the candidate thus takes the oral examination in March or April.
Important Dates in the Certification Process
A. Final year of residency
   - July 1—commence
   - September 1 to November 30—Apply for written examination
   - June—Take written examination
B. Practice
   1. First year of practice
      - No Board activities necessary
   2. Second year of practice
      - July 1 to June 30—Patient List
      - January 1 to February 28—Apply for oral examination
   3. Third year of practice
      - August 15—Deadline for submission of patient list
      - November—Take oral examination
C. Fellowship in Subspecialty
   1. First year (fellowship)
      - No Board activities
   2. Second year (fellowship)
      - No Basic Board activities
      - (September 1 to November 30—Apply for subspecialty written examination)
   3. Third year—First year of practice
      - January 1 to February 28—Apply for the oral examination
      - January 1 to December 31—Patient list
   4. Fourth year—Second year of practice
      - February 1—Deadline for submission of patient list
      - March or April—Take oral examination

Responsibility of a Candidate
It is the responsibility of the candidate to seek information concerning the required requirements for certification as an obstetrician and gynecologist. The Board does not assume responsibility for notifying a candidate of changing requirements or the impending loss of his/her admissibility to an examination.

The Written Examination
The written examination is a 3 1/3-hour examination consisting of questions of the objective (multiple choice) type. Questions will be chosen from each of the following areas of knowledge:
1. Anatomy, embryology, and genetics
2. Physiology
3. Endocrinology, fertility, and infertility
4. Gynecology
5. Obstetrics
6. Medicine, surgery, and psychosomatic problems
7. Pathology
8. Oncology

The candidate will be expected to demonstrate skills necessary to apply basic knowledge to the management of clinical problems. These skills include:
1. Obtaining needed information
2. Interpretation and use of data obtained
3. Selection, instituting, and implementing care
4. Management of complications
5. Following and continuing care.

The areas of information and skills examined for are further outlined in "Educational Objectives for Resident Education in Obstetrics and Gynecology" published by the Council on Resident Education in Obstetrics and Gynecology.

Requirements
A. Degree of doctor of medicine, or an equivalent degree, and unrestricted license (an educational or institutional license will suffice) to practice medicine in one of the states or territories of the United States or a province of Canada.

The requirement of unrestricted license must have been met prior to the time that the application is submitted. An educational or institutional license is not satisfactory.

Candidates with a DO degree must have graduated from a school of osteopathy accredited by the American Osteopathic Association.

B. The candidate will be required to have completed or be near completion (see application) of no less than 4 years in clinical programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) or the Council of the Royal College of Physicians and Surgeons of Canada. This must include at least 36 months of obstetrics and gynecology, including the usual time as chief (senior) resident in the program. Completion of a year of "PG 1" plus a 3-year residency program, or a 4-year residency program will fulfill this requirement, but if the program consists of more than 4 years, the entire program must be completed.

Time spent in an osteopathic hospital or in any program not accredited by the ACGME will not fulfill this requirement.

C. A statement signed by the program director certifying that the candidate has:
1. followed satisfactorily the course of instruction designed for this program;
2. taken leaves of absence and vacation not exceeding 6 weeks in any year;
3. completed and submitted to the program director a satisfactory resident experience log;
4. achieved the appropriate knowledge, ability, and judgment in order to provide competent clinical care in obstetrics and gynecology, as documented by ongoing evaluation during the entire resident program; and
5. demonstrated the necessary technical skills to competently perform:
   a. major abdominal and vaginal surgical procedures upon the female pelvis and related structures;
   b. spontaneous and operative obstetric deliveries;
   c. surgical exploration of the abdomen;
   d. endoscopic procedures in the pelvis of proven value;
   e. diagnostic evaluation including electronic monitoring, ultrasound, colposcopy, and amniocentesis;
   f. diagnosis and treatment of complications of the above, and
g. demonstrated good moral and ethical character.

Application for Examination in 1994
A candidate who has completed an accredited residency program and a candidate scheduled to complete an accredited residency program on or before August 31, 1994, may apply on or before November 30, 1993, to write the examination on June 27, 1994.

The requirement of unrestricted license must have been met prior to the time that the application is submitted. An educational or institutional license is not satisfactory.

The form on which to apply to write the examination on June 27, 1994, may be obtained by writing to the Board office after September 1, 1993. Each applicant must meet the requirements effective in the year he/she requests admission to the examination. As a part of the application form, endorsement, and verification of the resident's experience, competence, satisfactory performance, and confirmation of the scheduled date for completion of the candidate's residency are requested of the director of the obstetric and gynecologic residency program.

The Board will make the final decision concerning the applicant's admission to the examination after considering all circumstances affecting his/her situation.
A candidate's application to write the examination on June 27, 1984, completed in all details, together with payment of the application fee of $200, must be received in the Board office postmarked on or before November 30, 1983. A copy of the candidate's current license registration also is required.

The requirement of unrestricted license must have been met prior to the time that the application is submitted. An educational or institutional license is not satisfactory.

When the candidate is ruled admissible to the examination he/she will be notified in April (1) that the $300 examination fee is payable and (2) the date the fee must be paid (see Fees), if the candidate is to be scheduled to write the examination in June.

If a candidate is found to be involved in litigation or investigation regarding ethical or moral issues, he/she will not be scheduled for examination and the application will be reexamined. Typically, the Credentials Committee will defer such a decision for 1 year to gain further information.

Facilitation of data (including case lists) or evidence of other egregious ethical, moral, or professional misbehavior may result in a deferral of consideration of a candidate's application for at least 3 years, and the candidate must meet all eligibility requirements in effect at the end of the deferred period.

When the Credentials Committee rules an applicant not admissible to the written examination, a new application and fee may be submitted at a later date, but the candidate must then have fulfilled the requirements effective in the year of the new application.

Admission to the Written Examination

The candidate ruled admissible to the examination will be sent an authorization for admission form which must be presented to the proctor at the time and place of examination. When a candidate is scheduled to complete his/her residency program after submission of the application (but before September of that year), verification of the currently satisfactory manner in which the candidate is completing his/her residency must be reaffirmed by the signature of the director of the residency program on the authorization for admission form, dated within the month the candidate is scheduled to write the examination.

Results of the Examination

The results of the examination written in late June will usually be reported to each candidate in approximately 9 weeks.

A passing grade on the written examination does not establish a candidate's admissibility to the oral examination for certification. (See The Oral Examination and Requirements.)

Requests for Reexamination

A candidate previously scheduled to write the examination who fails to do so, as well as the candidate who writes but fails to pass a previous examination, must write the Board office after September 1, 1983, to request reaplication materials for the 1984 examination. It is necessary for each applicant to meet the requirements effective in the year he/she requests admission to the examination. The reaplicant must have submitted completed reaplication materials, a copy of current license registration and the reaplication fee of $300, prior to the November 30, 1993, deadline.

The application fee and examination fee (see Fees) must be paid each year a candidate is to be scheduled to write the examination.

The Oral Examination

All correspondence, applications and information directed to the Board must be in English.

All fees must be paid in US currency.

The oral examination is designed to evaluate the candidate's knowledge and skills in solving clinical problems in obstetrics and gynecology, and to evaluate actual behavior in independent practice. It is emphasized that candidates will be examined in all areas of obstetrics and gynecology. More than half of the examination will consist of questions concerning patient management problems. The candidate's list of patients will be used freely by the examiners for this purpose, but additional basic clinical problems will be included. The remainder of the examination will include recall of basic knowledge in obstetrics and gynecology and interpretation of gross and microscopic pathology, x-ray films, sonograms, and related material from photographic slides.

Microscope and slide projectors will be used. The knowledge and skills required for the oral examination are the same as those listed in regard to the written examination.

Recording devices will not be permitted during the oral examination.

Candidates will be expected to demonstrate that they have acquired the capability to perform, independently, major gynecologic operations, spontaneous and operative obstetric deliveries, to manage the complications thereof, and to perform the essential diagnostic procedures required of a consultant in obstetrics and gynecology.

Candidates will be expected to demonstrate a level of competence which allows them to serve as consultants to physicians who are not obstetrician-gynecologists in their community.

The report of the examining team will be reviewed by the Board of Directors and each candidate is passed or failed by vote of the Board.

You can expect the examination to be completed within a half day.

At the completion of the oral examination, if a candidate believes his/her examination has not been conducted in a fair and unprejudiced manner, the candidate may report within the hour to the Board office staff and ask for a second examination. The request must be made within 1 hour. If the appeal is granted:

1. A second examination will be provided at the next regularly scheduled annual oral examination at no additional charge;
2. The repeat examination will be conducted by an entirely different team of examiners, no one of whom shall have previously participated in an examination of the candidate;
3. Neither the questions nor the candidate's answers on the first examination will be known to or taken into account by the second group of examiners; and
4. The decision of the examiners conducting the second examination shall determine the results of the candidate's oral examination.

Requirements

1. Passing grade on the written examination.
2. Good moral and ethical character.
3. Unrestricted license to practice medicine in one of the states or territories of the United States or a province of Canada, since at least February 28, 1983.
4. Actively engaged in (private or nonprivate) unsupervised practice.
   a. Independent unsupervised patient care limited to obstetrics and gynecology:
      1) for at least the time from February 18, 1983, through June 30, 1983 (time spent in a critical care fellowship does not meet this requirement); or
      2) for at least the time from July 1, 1983, through June 30, 1984, for candidates who have successfully completed a Board-approved fellowship (this includes critical care fellowship only if taken in continuity with a Board-approved specialty fellowship).
3. Unrestricted hospital privileges to practice as an obstetrician-gynecologist since at least July 1, 1993. Such privileges must be granted in each of the hospitals in which the candidates has been responsible for patient care during this time. If the candidate is under investigation or on probation, the examination will be deferred until the investigation is completed, the probation is lifted, and full and unrestricted privileges are granted.

5. Submission of typed/printed lists (two copies) on or before August 15 preceding the examination, of all patients dismissed from care in all hospitals during the 12 months ending June 30 prior to the scheduled examination, and a list of 40 patients from office practice.

The candidate is personally responsible for the proper preparation, accuracy, and completeness of the case lists, which will reflect the unsupervised practice (private or nonprivate) activity following residency and fellowship.

6. On the day of the examination, the candidate will be expected to sign the following statement: "There have been no restrictions in my hospital privileges since the date of my application." Candidates who are unable to sign this statement will not be admitted to the examination until and unless they present evidence that full and unrestricted privileges have been restored.

7. Practice which consists of ambulatory care exclusively will not be considered adequate to fulfill these requirements.

Additional requirements for candidates practicing in a country other than the United States or Canada.

8. Submission with the application of a letter(s) from a senior responsible officer in the hospital(s) where the candidate practices, verifying the candidate's responsibility for independent, unsupervised care of obstetric and gynecologic patients.

**Limitations**

Duration of active candidate status is limited. Candidates must pass the oral examination within 6 years following passing the written examination and may take the oral examination only three times. If they fail the oral examination three times, or fail to pass the oral examination within 6 years, they become ineligible to repeat the examination at that time. They must repeat and pass the written examination to become admissible to the oral examination again.

**Determination of Qualifications**

The Board will require, by confidential inquiry, documented evidence concerning a candidate's professional reputation, moral and ethical character, and in-hospital practice privileges from administrative officers of organizations and institutions to whom the candidate and his/her conduct of practice is known.

Time as a "resident" or "house officer" in excess of that necessary to fulfill the requirements to take the written examination, or time in a "student" or a teaching or research position which does not involve appointment to the staff of an approved hospital with unrestricted privileges to practice as an obstetrician and gynecologist, will not be acceptable evidence of a degree of responsibility for patient care that is acceptable fulfillment of the required "independent practice."

Each candidate will be required to furnish the Board with certain prescribed information concerning his/her performance in practice (maternal mortality rate, perinatal mortality rate, caesarean section rate, etc.).

If a candidate is found to be involved in litigation or investigation regarding ethical or moral issues, he/she will not be scheduled for examination and the application will be reexamined. Typically, the Credentials Committee will defer such a decision for 1 year to gain further information.

Falsification of data (including case lists), or evidence of other egregious ethical, moral, or professional misbehavior may result in deferral of consideration of a candidate's application for at least 3 years and the candidate must meet all requirements in effect at the end of the deferred period.

Patient lists (a) not providing the information requested; (b) not prepared in accordance with the format requested; or (c) which do not have sufficient numbers of patients, or do not include sufficient breadth and depth of clinical problems, may disqualify the candidate for admission to the oral examination.

**Application for Examination in 1994**

Application to take the oral examination in December 1994 must be made on the "application for the 1994 examination" form. The application, complete in all details, with payment of the application fee of $350, must be received in the Board office during January or February 1994. The deadline date for receipt of applications in the Board office is a postmark of February 28, 1994. Requests for the appropriate form must be made in writing.

The Board will make the final decision concerning the applicant's admission to the oral examination after considering all circumstances affecting his/her situation.

A candidate ruled admissible to the oral examination in December 1994 will be notified on or before July 15, 1994. He/she must then submit, on or before August 15, 1994:

1. Duplicate, typewritten, and verified lists of all patients dismissed from his/her care in all hospitals during the 12 months preceding June 30, 1994, and a list of 40 patients from his/her office practice.

2. Payment of the examination fee by personal check or money order of $450 (in US funds).

**Patient Lists for the Oral Examination**

Each candidate for the oral examination must prepare the following patients lists for review by his/her examiners at the time of examination. The candidate's list of patients will be freely used as a basis for questions which will be patient-management oriented. Questions will be developed which test the ability of the candidate to:

1. Develop a diagnosis. This includes the necessary clinical, laboratory, and diagnostic procedures;
2. Select and apply proper treatment under elective and emergency conditions;
3. Manage complications. This includes prevention, recognition and treatment; and
4. Plan and direct follow-up and continuing care.

Carelessly prepared or incomplete case lists may contribute to failure to pass the oral examination.

The candidate should bring a duplicate patient list to the oral examination for personal reference. Do not include any information on this duplicate list which did not appear on the case lists sent to the Board office.

The case lists must have sufficient numbers and sufficient breadth and depth of clinical difficulty. They must include 40 office practice patients and a minimum of 50 patients with significant problems. The clinical problems will vary according to the nature of the candidates' practices. However, the problems must be of sufficient variety and severity to permit the evaluation of a candidate's ability to function as a consultant. Ordinarily, these lists will include patients having obstetric management and a variety of major abdominal and vaginal surgical procedures. Candidates who have successfully completed a Board-approved fellowship, and who
are active candidates for certification of special qualification, may submit cases in a single specialty within obstetrics and gynecology, if they represent the breadth and depth of that specialty.

The candidate’s list must include 44 office practice patients and all hospitalized patients discharged or transferred from the candidate’s care during the 12 months ending June 30 of the current year, and must be mailed to the Board office on or before August 15 preceding the November examinations.

The patients listed must be only those for whom the candidate has had personal responsibility for professional management and care. Recording such professional responsibility implies that the candidate has personally controlled the medical and/or surgical management of each patient listed. In the case of partnership or group practice, the patients listed should be only those managed by the candidate.

A patient list should be accurately typed across unbound sheets of white paper 8½ × 11 inches in size. Separate lists are required for each hospital. The headings must conform in all details and provide the information indicated by the format of the forms enclosed with the oral application. Two copies of the complete list must be submitted.

Standard nomenclature should be used. Abbreviations are not acceptable. Only English language will be acceptable.

The duplicate lists of patients will not be returned to the candidate after the examination. The candidate should bring a duplicate list to the examination.

1. Office Practice Patients

A list of 44 patients from the candidate’s office practice should be prepared in the format accompanying the application. List separately those patients who have presented with any of the following problems. List no more than four patients from any one category. Do not include any patients who appear on the hospital lists.

Genetic problems

Amenorrhea
Infertility
Abnormal uterine bleeding
Developmental problems
Sexual dysfunction
Contraception complications
Hirsutism
Abnormal cervical-vaginal cytology
Pelvic pain
Vaginal discharge/pruritus
Breast problems
Medical complication of pregnancy
Premenstrual tension
Office surgery
Sexually transmitted disease
Asymptomatic pelvic mass
Pelvic relaxation problems
Urinary tract infection
Psychosomatic problems
Menopause

List separately each patient and include the problem (one of the listed categories), diagnostic procedures, treatment, results, and number of office visits during the 12-month period. Group patients together under each separate category.

2. Gynecology

A list of all gynecologic patients hospitalized, ambulatory, or short-stay surgery, should be prepared in the format accompanying the application and listed in order as follows:

a. major operative procedures
b. minor operative procedures
c. non-surgical admissions

The preoperative diagnosis should appear for all major and minor surgical procedures. The size of ovarian cysts must be recorded. For non-surgical conditions, the admission diagnosis should be recorded. The treatment recorded should include all surgical procedures, as well as primary nonsurgical therapy. Surgical diagnosis refers to the pathology diagnosis. For hysterectomy specimens, the uterine weight in grams must be recorded. In cases without tissue for histologic diagnosis, the final clinical diagnosis should be listed.

Days in hospital on this listing of patients, as well as on all other lists, is the arithmetic difference between date of discharge and date of admission.

The total number of uncomplicated, induced abortions of 12 or less weeks duration should be reported simply as a total number. Induced abortions of more than 12 weeks (menstrual age) duration should be listed separately, indicating the duration of pregnancy and the technique employed.

Also list separately, as individual patients, all with complications following induced abortions, either observed or reported to you, regardless of the duration of the pregnancy when abortion was induced.

3. Obstetrics

A list of obstetric patients should be prepared in the format accompanying the application. List separately each patient with a complication or abnormality, as well as medical and surgical intervention during pregnancy, labor, delivery, and the puerperium. In addition, a total of the number of normal, uncomplicated obstetric patients, managed during the same 12-month period, should appear at the end of the obstetric list.

Interpretation of “normal obstetric patients” for this listing implies that:

a. Pregnancy, labor delivery, and the puerperium were uncomplicated, labor began spontaneously between the 37th and 42nd week of gestation;

b. The membranes ruptured or were ruptured after labor began;
c. Presentation was vertex, position was occiput anterior or transverse, labor was less than 24 hours in duration;
d. Delivery was spontaneous or by outlet forceps, with or without episiotomy, from an anterior position;
e. The infant was not asphyxiated (Apgar 6 or more), of normal size and healthy; and
f. The placental stage was normal and blood loss was not excessive.

Deliveries not fulfilling these criteria must be listed individually. Include gestational age at admission.

4. Cover Sheets

Each list of patients, gynecologic and obstetric from each hospital, should be verified as illustrated by the form accompanying the application. Note that the record librarian or other hospital official must attest that (a) the patients listed were cared for by the candidate, and (b) that all of the hospitalized patients dismissed from the candidate’s care have been separately listed or reported in the totals reported for the period indicated.

5. Summary Sheet

Using the form provided for this purpose, prepare a summary of all cases for all hospitals combined.

Admission to the Oral Examination

If the examination fee has been paid and the two copies of patients have been submitted by August 15, 1983, the candidate will receive an authorization for admission form and a reservation card for the hotel at least 1 month prior to the examination, indicating the day, time, and place to report for the examination. Please keep us informed of your current mailing address.
Ruling Not Admissible

A candidate not admitted to oral examination may subsequently reapply, but must then submit a new application, pay the application fee, and meet the requirements applicable at the time he/she reapplies.

If the candidate was disqualified because the case lists were judged insufficient for a fair examination, the new case lists will be added to those already submitted. Thus the requirement of sufficient numbers, breadth, and depth in the case list makes time in practice the variable and experience the constant.

Reexaminations

A candidate who is disqualified or who fails to pass the oral examination must reapply in order to take the examination another year by submission of a new application during January or February, with payment of the reapplication fee of $350.

A candidate reapplying for examination will again be asked to provide verification of his/her responsibilities for patient care and will again be notified, early in July, in regard to his/her admisibility to the next examination.

A candidate accepted for reexamination must submit, on or before August 15 prior to examination, new case lists of patients for the 12 months prior to June 30 prior to the oral examination.

The examination fee of $450 is due each time a candidate receives notice that he/she can be scheduled to take the oral examination. Each reexamination will be conducted by examiners who have no knowledge of the facts or circumstances of a candidate's previous failure.

Postponement of Oral Examination

A candidate failing to take an oral examination for which he/she had been scheduled, must submit a new application during January or February of the following year when his/her admisibility to the next examination will be determined on the basis of the candidate's professional activities as reported during the current year. Payment of the $350 reapplication fee must accompany each reapplication.

If notified of his/her admisibility to the next oral examination, he/she must again submit before August 15, a listing of all patients dismissed from his/her care in all hospitals during the 12 months ending June 30 prior to the oral examination, and a list of 40 patients from office practice.

Fees

Since the fees have been computed to cover the costs of examination and administrative expense, they will not be refunded or credited. All fees must be paid in United States currency. The candidate's canceled check is to be considered the receipt.

A. The Written Examination

The application fee of $200 must be enclosed with each application, reapplication, or request to write the examination. The candidate will usually be notified early in April that his/her application or request has been approved, at which time the $300 examination fee will be due. If payment of the examination fee has not been received in the Board office postmarked on or before May 1, the candidate will not be scheduled to write the examination in June.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office in writing of their inability to write the examination prior to June 1.

B. The Oral Examination

The application fee of $350 must be enclosed with each application to take the oral examination. A candidate notified in mid-July of his/her admisibility to the oral examination in November, is required to pay the $450 examination fee before he/she will be scheduled to take the oral examination. If the examination fee has not been received in the Board office postmarked on or before August 15, the candidate will not be scheduled to take the examination the following November.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office in writing of their inability to write the examination prior to September 30.

Listings of Certified Diplomates

Each year the Board office notifies the American College of Obstetricians and Gynecologists of the names and addresses of the diplomates certified in that year. A list of the names of the most recently certified diplomates is sent also to the American Medical Association and to the American Board of Medical Specialties with the request that they be included in the next issues of (1) the Directory of Physicians in the United States and (2) in the Directory of Certified Obstetrician-Gynecologists.

A candidate's name will be included in the lists to be published only if the candidate has authorized inclusion of his/her name in the specific listings by signing accordingly on the Authorization for Admission Form at the time of his/her oral examination.

After this effort to assure initial listings of the newly certified diplomate, the Board assumes no responsibility for a diplomate's listing in subsequent issues of any directory.

Revocation of Diploma or Certificate

Each candidate, when making application, signs an agreement regarding disqualification or revocation of his/her diploma, certificate, or other evidence of qualification for cause. Revocation may occur whenever:

1. The physician shall not in fact have been eligible to receive the diploma or certificate, irrespective of whether or not the facts constituting such ineligibility were known to or could have been ascertained by this Board, its members, directors, examiners, officers, or agents at or before the time of issuance of such diploma or certificate.

2. Any rule governing examination for a diploma or certificate shall have been violated by the physician, but the fact of such violation shall not have been ascertained until after the issuance of his diploma or certificate.

3. The physician shall have violated the moral or ethical standards of the practice of medicine then accepted by organized medicine in the locality in which he/she shall be practicing and, without limitation of the foregoing, the forfeitance, revocation, or suspension of his/her license to practice medicine, or the expulsion from, or suspension from, the rights and privileges of membership in a local, regional, or national organization of his/her professional peers shall be evidence of a violation of such standards of the ethical practice of medicine.

4. The physician shall fail to comply with the rules and regulations of this Board.

5. The issuance of, or receipt by, him/her of such diploma, certificate, or other evidence of qualification shall have been contrary to or in violation of the Certificate of Incorporation or the Bylaws of this Board.

6. The Board adheres to The Ethical Considerations in the Practice of Obstetrics and Gynecology currently published by the American College of Obstetricians and Gynecologists.

Upon revocation of any diploma or certificate by this Board as aforesaid, the holder shall return his/her diploma or certificate and other evidence of qualification to the executive director of the Board and his/her name shall be removed from the list of certified specialists.
American Board of Ophthalmology

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111 Presidential Blvd/Ste 241
Bala Cynwyd, PA 19004

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Ophthalmology to ascertain whether the information below is current.)

Governing Rules and Regulations

The Board's rules and regulations, which are subject to change from time to time without notice, contain specific provisions concerning eligibility for the examinations administered by the Board; an admission appeals process, which is available under certain circumstances; the application process; the examination processes; a description of the circumstances under which an applicant will be required to revalidate an existing application, or submit a new application; or repeat part or all of an examination; a list of occurrences that could lead the Board to revoke a certificate previously issued by it to a diplomate or to place the diplomate on probation; and other matters relating to the Board's examination and certification processes. Many, but not all, of those provisions are summarized or described in this publication. In the event of any inconsistency between the Board's rules and regulations and this publication, or any omission from this publication of any provision of the rules and regulations, the rules and regulations shall govern. Copies of the rules and regulations are available upon request from the Board's executive office.

Requirements

Many physicians write to the Board outlining their training and asking for an estimate of their qualifications and whether further training is required. The Board's requirements, as published herewith, provide this information, and any potential applicant should be able to estimate his/her status after studying these requirements. Individual officers or Directors of the Board cannot and will not make such determinations. All evaluations of an applicant's status will be made by the committee on admissions in accordance with the rules and regulations of the Board, after submission of an application for examination and payment of the registration fee, which must accompany the application. Personal interviews with officers and directors of the Board should not be requested at any time.

It is the responsibility of the candidate to seek information concerning the current requirements for certification as an ophthalmologist. The Board does not assume responsibility for notifying a candidate of changing requirements or the impending loss of his/her eligibility to take an examination.

A. Educational

All candidates must have graduated from a medical school or from a school of osteopathy.

All candidates entering ophthalmology training programs must have taken a postgraduate clinical year (PG-1) in a program accredited by the Accreditation Council for Graduate Medical Education (ACGME) or the Royal College of Physicians and Surgeons of Canada. The PG-1 year must be comprised of training in which the resident has primary responsibility for patient care in fields such as internal medicine, neurology, pediatrics, surgery, family practice, or emergency medicine. As a minimum, 6 months of this year must consist of a broad experience in direct patient care.

In addition to a PG-1 year, all applicants must have satisfied the requirements of a formal graduate medical education program in ophthalmology of at least 36 months duration (PG-4 or beyond) in either the United States, accredited by the ACGME, or in Canada, approved by the Royal College of Physicians and Surgeons of Canada. No other training, including any form of fellowship, is acceptable.

The applicant's chairman is required to verify satisfactory completion of an entire formal graduate ophthalmology residency training program of at least 36 months duration. When a resident's graduate education and clinical experience has been gained in more than one residency program, each chairman will be required to complete a satisfactory completion form. Less than 6 months of training in an accredited program is not acceptable as a part of the required training in ophthalmology. The chairman's verification form(s) cannot be submitted to the Board until the applicant has completed the entire residency training program.

If a program is disapproved or withdrawn during the course of a resident's training, he/she must complete the remaining required number of months of training in another accredited program.

Only those applicants who have completed their entire ophthalmology training program, PG-4 or beyond, by August 1 are eligible to apply for the written qualifying examination given in April of the following year.

B. Licensure

Graduates of United States and Canadian Medical Schools

A person shall be eligible to apply for and to take any examination administered by the Board only if, as of the date of application and at all times thereafter through and including the date of administration of each examination of the Board taken by the person, the person has a valid and unrestricted license to practice medicine in the place or places in which the person's practice of medicine is regularly conducted in the United States, or any of its territories, or Canada and in each other place in which the person practices or has practiced medicine and has an unexpired license. Information concerning the Board's Rules and Regulations with respect to definitions of an invalid or restricted license is available upon request from the Board's Executive Office.

Other Medical Graduates

An applicant may have graduated from a medical school of a country other than the United States or Canada. Graduates of Foreign Medical Schools must have a valid and unrestricted license to practice medicine (as defined above and in the Rules and Regulations of the Board); they are also required to have a certificate from the Educational Commission for Foreign Medical Graduates (ECFMG).
Applicant Disclosure Obligations

At the time a person submits an application to the Board and at all times thereafter, the person shall have a continuing obligation to disclose promptly to the Board the existence or occurrence of any circumstances causing the person to fail to satisfy the foregoing condition of eligibility to apply for and take any examination administered by the Board. A person submitting an application to the Board shall inform the Board on, or in a written submission accompanying the person’s application or in a written submission to the Board before taking any examination administered by the Board, as the case may be, if the person’s license to practice medicine in the United States, any of its territories, or Canada has previously been surrendered or not renewed upon its expiration or if the person’s practice of medicine or license to practice medicine in the United States, any of its territories, or Canada has previously been revoked, restricted, conditioned, suspended, limited, qualified, or subject to the terms of probation.

Applications

An applicant who wishes to be examined by the Board shall complete, sign, and file with the executive director an application on the official form then in use by the Board. The application shall be considered complete only when all supporting data required by the application, including the chairperson’s verification form, are also filed with the executive director. Applications can be obtained from the chairman of accredited residency programs or from the office of the Board. If an applicant wishes to be considered for a written qualifying examination to be conducted in a particular year, his/her application and all supporting data, including supporting data furnished directly by others with respect to the applicant, must be postmarked between March 1 and August 1, except for the chairperson’s verification form, which must be postmarked on or before October 1 of the calendar year immediately preceding the calendar year in which the written qualifying examination is to be conducted. By paying a late fee the deadline for postmarking the completed application may be extended from August 1 to September 1. No other exceptions to, or extensions of, these requirements will be made for any reason. The dates of future examinations will be announced in Ophthalmology and the Journal of the American Medical Association.

An applicant who does not receive notification from the Board office by January 15 of the acceptance or rejection of his or her application must contact the Board office in writing to inquire about the status of the application. Failure to contact the Board office in writing by February 15 will result in such applicant’s removal from the examination roster.

If a completed application and all required supporting data are not timely postmarked, the application will not be valid, and the application fee shall be returned. It is best not to mail application materials just before the postmark deadline because packets are sometimes postmarked a day or two after mailing.

Caution: If there is a discrepancy between a metered postmark and an official United States Postal Service postmark, the latter will be considered official.

The application shall be accompanied by a check payable to the Board for the application fee. No application will be considered to be complete until the fee and all required supporting data, including a copy of your current registration to practice medicine and two recent photographs for identification at the written qualifying examination and the oral examination, have been received by the executive director.

The application form contains a pledge that explains the prohibitions regarding improper conduct before, during, and after examination. Candidates must certify that the information they provide in their applications is true and accurate. If:

1. Any misrepresentation is discovered in the application, in any other information submitted to the Board, or in the identity of a person applying to take or taking the examinations;
2. Any financial or other benefit is offered by a candidate to any director, officer, employee, proctor, or other agent or representative of the Board in order to obtain a right, privilege, or benefit not usually granted by the Board to similarly situated candidates; or
3. Any irregular behavior during the examination, such as copying answers, sharing information, using notes, or otherwise giving or receiving aid, is discovered by observation, statistical analysis of answer sheets, or otherwise, the candidate in question shall be given written notice of the charges and an opportunity to respond in accordance with the procedures set forth in the rules and regulations of the Board. If the Board determines that a violation has occurred, the Board may permanently bar the person(s) involved in the violation from all future examinations, invalidate the results of prior examinations taken by the person(s), withhold or revoke the certificate of the person(s), or take other appropriate action. If sanctions are imposed pursuant to the rules and regulations of the Board, the Board may notify legitimately interested third parties of its action.

When the Board determines that irregular behavior has occurred during an examination, the Board will make every effort to withhold the scores of only those candidates directly implicated in the irregularity. Nevertheless, in some instances the evidence of irregularity, though sufficiently strong to cast doubt on the validity of scores, may not enable the Board to identify the specific candidates involved in the irregularity. In such circumstances, the Board may withhold the scores of candidates not directly implicated in the irregularity and, if necessary, may require those candidates to take an additional examination at a later date to ensure the validity of all scores.

The examination booklets used in the written qualifying examination and the illustrative materials and questions asked in the oral examinations are copyrighted as the sole property of the Board and must not be removed by the candidate from the test area or reproduced in any way. Any reproduction, in whole or in part, of the written test booklet or oral examination materials and questions is a federal offense and also may subject the applicant to the sanctions listed above. No notes, textbooks, other reference materials, scratch paper, or recording devices may be taken into either the written or the oral examination.

Disabilities

The American Board of Ophthalmology is committed to complying fully with its responsibilities under Section 309 of the Americans with Disabilities Act to any qualified candidate for Board certification who establishes to the reasonable satisfaction of the Board the existence, the specific nature, and the extent of the candidate’s disability within the meaning of the Act.

The Board intends to offer its certification examinations in places and in a manner accessible to such disabled candidates. The Board intends to select and administer its examinations so as best to ensure that, when one of its examinations is administered to a candidate with a disability that impairs sensory, manual, or speaking skills, the examination results accurately reflect the candidate’s aptitude or achievement level and other factors that the examination is designed and intended to measure, rather than reflecting the candidate’s impaired sensory, manual, or speaking skills, except where those skills are among the factors that the examination is designed and intended to measure.
A candidate for Board certification who believes that he/she is disabled within the meaning of Section 309 of the Americans with Disabilities Act and who requests a modification in the form of the certification examination administered by the Board or in the manner of its administration to the candidate shall specify on or in a supplement submitted with the candidate's timely filed application for the Board the existence, the specific nature, and the extent of his/her disability and the specific modification requested. The candidate also shall submit with the application, in addition to all materials and information required to be submitted with the application, independent documentary evidence that establishes to the reasonable satisfaction of the Board the existence, the specific nature, and the extent of the candidate's disability and why the modification requested by the candidate is required by the candidate's disability.

**Fees**

Review of application and registration for Written Qualifying Examination, $785, payable with application.
Late Application Fee (after August 1 to September 1 postmark), $1010.
Oral Examination, $640, payable on successful completion of the Written Qualifying Examination.
To repeat the Written Qualifying Examination, $575.
Late Written Qualifying Examination Fee (after August 1 to September 1 postmark), $700.
To repeat the entire Oral Examination, $640.
Due to time constraints, there is no late filing period for oral candidates.
To repeat a single subject of the Oral Examination, $596.
To repeat two subjects of the Oral Examination, $440.

Fees for accepted candidates for the Written Qualifying Examination and the Oral Examination are not refundable.
The fees for examinations shall be established annually by the Board of Directors on the basis of the actual and anticipated costs of the Board in the examination of applicants and the administration of its business. The Directors of the Board serve without compensation except for reimbursement of expenses.

**Time Limit**

**New Applicants**

An applicant must successfully complete the Written Qualifying Examination and the entire Oral Examination by December 31 of the sixth year following completion of accredited training in ophthalmology. An applicant who has not become certified within such period and who does not currently have an approved active or inactive application on file with the Board shall have until January 23, 1999, to submit a completed application and to complete certification. Candidates failing to achieve certification within the required time must submit evidence of satisfactory completion of one or more additional years of clinical experience in ophthalmology supervised and sponsored by an ACGME-accredited residency training program before he/she can resubmit an application to the American Board of Ophthalmology.

**Active/Inactive Applicants**

All individuals who currently have an approved active application, and all who have an approved inactive application on file with the American Board of Ophthalmology will be given 6 years from January 23, 1993, to complete certification. If not certified, the candidate must submit evidence of satisfactory completion of 1 or more additional years of clinical experience in ophthalmology supervised and sponsored by an ACGME-accredited residency training program and reapply under the rules in effect at the time the reapplication is filed.

**Cancellations**

To cover the administrative expenses an additional charge equal to 50 percent of the original fee for the particular examination will be imposed on any applicant who cancels or fails to keep an examination assignment, written or oral, regardless of reason.

**Written Qualifying Examination**

In order to qualify for an oral examination, each applicant must pass a written qualifying examination. This is a multiple-choice test that may cover any topic in ophthalmology and is especially devoted to the following subjects:
1. Optics, refraction, and contact lenses
2. Retina, vitreous, and uvea
3. Neuro-ophthalmology
4. Pediatric ophthalmology
5. External disease and cornea
6. Glaucoma, cataract, and anterior segment
7. Plastic surgery and orbital diseases
8. Ophthalmic pathology

The examination has also been described in the Board's booklet entitled "Written Qualifying Examination." The written qualifying examination is given simultaneously in designated cities in the United States in April of each year.

**Oral Examinations**

Upon successful completion of the written qualifying examination, applicants will be sent specific instructions for registration for the oral examination. A check payable to the Board for the amount then in effect for the oral examination must accompany the completed registration form and be forwarded to the Board office within the appropriate time frame.

**Change in Oral Examination Schedule**

It has been the custom of the Board to hold two oral examinations a year, with candidates who have passed the April written qualifying examination assigned either to a group taking the oral examinations in the fall of that year, or to a group taking the oral examinations in the spring of the following year. Candidates who pass the April 1993 written examination will be assigned to either the fall 1994 oral or the spring 1995 oral examination. The Board reserves the right to limit the number of candidates admitted to any scheduled examination and to designate the candidates to be examined.

**Oral Examination Subjects**

The oral examination will be divided into the subjects listed and described in the following paragraphs. All subjects are given by appointment within a half-day period utilizing a panel system. Information about the examination procedures and scheduling is sent to all candidates after they have been registered for the oral examinations.

**Subjects**

The oral examination is divided into the following subjects:
1. Optics, refraction, and visual physiology
2. Pediatric ophthalmology and strabismus
3. Neuro-ophthalmology and orbit
4. External eye and adnexa
5. Anterior segment of the eye
6. Posterior segment of the eye

In each of the oral examinations emphasis is placed upon the following:
I. Data Acquisition
Recognition by the candidate of depicted abnormalities and diseases that affect the eye, ocular adnexa, and the visual pathways.

II. Diagnosis
The ability of the candidate to synthesize clinical, laboratory, and histopathologic data in order to arrive at a correct diagnosis and differential diagnosis.

III. Treatment
Candidates will be expected to provide a reasonable and appropriate plan for medical and/or surgical management of patients with the conditions depicted or described.

These examinations will include developmental, dystrophic, degenerative, inflammatory, infectious, toxic, traumatic, neoplastic, and vascular diseases affecting the eye and its surrounding structures.

1. Optics, Refraction, and Visual Physiology
Candidates should be familiar with the basic principles of physical and geometrical optics and the operation of standard optical instruments. They should understand the essentials of visual physiology including visual acuity, light and dark adaptation, accommodation, and color vision. They should know the various forms of ametropia, principles and techniques of refraction, principles of lens design, and methods of correction of ametropia including spectacles, contact lenses, intraocular lenses, and keratorefractive surgery. Candidates should be familiar with the methods for prescribing protective lenses, absorptive lenses, and aids for low vision.

2. Pediatric Ophthalmology and Strabismus
Candidates should be familiar with diseases affecting the eye of infants and children and associated systemic abnormalities. Candidates should understand the anatomy, pathology, and physiology of the neuromuscular mechanisms subserving ocular motility and binocular vision. Candidates should be familiar with the methods of examination for detection and assessment of sensory and ocular motor disorders. They should also know the clinical features, differential diagnosis, natural course, and management of the various types of comitant and noncomitant deviations. They should be familiar with the principles and complications of surgery upon the extraocular muscles.

3. Neuro-ophthalmology and Orbit
Candidates should know the anatomy of the orbit and the neuroanatomy of the afferent and efferent visual systems. They should understand the principles and techniques of various diagnostic procedures, including visual field testing, visually evoked responses, ultrasonography, conventional x-ray imaging, CT scanning, and magnetic resonance imaging. Candidates should be familiar with the clinical features, pathology, differential diagnosis, and management of disorders of the orbit, visual pathways, ocular motor system, and pupillomotor pathways, including the indications for, principles of, and complications of orbital surgery.

4. External Eye and Adnexa
Candidates should know the anatomy, embryology, and physiology of the structures comprising the lacrimal system, lids, cornea, conjunctiva; and anterior sclera. They should demonstrate knowledge of the pathologic substrate, differential diagnosis, and medical therapy, as well as indications for, principles of, and complications of surgical procedures utilized to alleviate abnormalities and diseases affecting these tissues.

5. Anterior Segment of the Eye
This examination concerns the anatomy, embryology, physiology, and pathology of abnormalities and diseases of the cornea, anterior chamber angle, iris, ciliary body, and lens.

Candidates are expected to discuss conditions affecting these structures and those to be considered in their differential diagnosis. They should also be able to describe and provide indications for medical and surgical therapy directed toward alleviating or curing these conditions.

6. Posterior Segment of the Eye
This examination concerns the anatomy, embryology, physiology, and pathology of abnormalities and diseases of the vitreous, retina, choroid, and posterior sclera.

Candidates are expected to discuss conditions affecting these structures and those to be considered in their differential diagnosis. They should also be able to describe and provide indications for medical and surgical therapy directed toward alleviating or curing these conditions.

Reactivation

A. Written Qualifying Examination
An applicant shall be required to re-activate his/her application for approval, and submit an additional application fee under the following circumstances, which relate to the Written Qualifying Examination:

1. If a candidate fails to take the Written Qualifying Examination within 24 months after notice has been sent to him/her that his/her application has been accepted;

2. If a candidate does not repeat the Written Qualifying Examination within 24 months after failing; and

3. If a candidate receives two consecutive failures on a Written Qualifying Examination on the same application.

B. Oral Examination
An applicant who fails one or two subjects in an oral examination will be required to repeat these subjects. An applicant who fails three or more subjects will be required to repeat all subjects of the oral examination. An applicant who fails three or more subjects on the first repeat examination will be required to pass another written qualifying examination before being permitted to repeat the oral examination. Additional information on grading is specified in the Rules for Grading, which is sent to all applicants at the time of their oral examination registration. (See Governing Rules and Regulations.)

An applicant shall be required to reactivate his/her application for approval, submit an additional application fee, and pass another written qualifying examination before being admitted to the oral examination under the following circumstances: (1) If a candidate does not take the oral examination within 24 months after notice has been sent to the applicant that he/she has passed the written qualifying examination; (2) if a candidate who is eligible to do so fails to repeat the oral examination within 24 months after failing or conditioning part of such examination; (3) if the candidate does not pass all subjects covered therein in three or fewer partial or complete examinations.

Reactivation Procedure
In order to reactivate an application, the following criteria must be met by the postmarked August 1 registration deadline:

- File a new application;
- Current fee;
- Copy of a current valid and unrestricted license to practice medicine in the United States, its territories, or in a province of Canada (see "Licensure" in this brochure); and
- A letter of endorsement from two certified ophthalmologists in the community.

Those reactivating their applications who have not been certified by December 31 of the sixth year following completion of accredited
training in ophthalmology and those who hold an active or inactive application and have not completed certification within 6 years of the January 23, 1993, date (see Time Limit), must, in addition to the above criteria, submit evidence of satisfactory completion of 1 or more additional years of clinical experience in ophthalmology supervised and sponsored by an ACCME-accredited residency training program and reapplied under the rules in effect at the time the reaplication is filed.

Inactive Applications
When an application has not been reactivated it is considered by the Board to have lapsed. Inquiries to the Board by outside agencies about the certification status of a physician with an inactive application will be answered by stating that said physician is not certified, and is not scheduled for an examination.

Results of Examinations
Within a reasonable time after completion of the written or oral examinations, the applicant shall be notified by the executive director as to the results thereof. The decision of the Board as to these results shall be final and conclusive. Grades are not subject to appeal. Because such is the case, individual Directors of the Board or associate examiners should not be contacted about specific examination results. To preserve confidentiality, results of an examination will not be given over the telephone.

Certification
An applicant who passes both the written qualifying and oral examinations within the required time limitations hereinafter set forth, as determined by the Board in its sole discretion, shall be entitled to receive a certificate without further consideration of his/her qualifications by the Board. Physicians who have received the certificate are diplomates of the Board.

Duration of Certification
Certificates issued by the Board after July 1, 1992, will be valid for a period of 10 years. Thereafter, a diplomate will be required to satisfactorily complete a designated renewal program every 10 years in order to extend the validity of his/her certificate. Certificates issued prior to July 1, 1992, are valid during the diplomate's lifetime.

Candidates who have entered the examination process prior to 1991 and have not passed the written qualifying examination as well as all portions of the oral examination before, or at the November 1991 oral examinations, will receive time-limited certificates upon passing the written and oral examinations of the Board.

Certificate Renewal By the American Board of Ophthalmology

Part I: Background
When certification by specialty boards was first introduced, the purpose was to identify members of the profession who had sufficient education and knowledge to be equipped to practice the specialty with acceptable competence.

In modern times, the move toward periodic recredentialing is analogous. It is meant to identify members of the profession who have continued their education, keeping current in information and skills, so that they are still equipped to practice competently.

Guiding Principles
1. Primary Purpose. The primary purpose of the certificate renewal process is to promote optimum delivery of competent care by certified members of the ophthalmic profession. The process is intended to set a goal that will guide all members of the profession as they strive to keep up to date in knowledge and skills, and to practise competently. A less important function is to identify any who are severely wanting in professional capabilities or behavior and provide incentive and opportunity to improve. The Board is not to be viewed as responsible for discovering, correcting, and disciplining all who are unacceptable practitioners. Licensing boards, professional societies, quality assurance committees of medical care facilities, and the legal system share in this responsibility.

The process is primarily to act as an incentive to all in the profession to do the best they can. It is thus not a competition in which an arbitrary percentage at the bottom of the scale are unrenewed. The goal is that all will achieve renewal who are willing and able. All who once established a rightful place in the profession by virtue of certification should be able to achieve the certificate renewal standard comfortably by simply maintaining the qualities needed to continue in the profession. The exceptions are those who have become infirm and are therefore unable to maintain certain required qualities, and these who are simply unwilling to participate in the process of continued growth in the professional capabilities that they once demonstrated. Opportunity for remediation rather than exclusion from renewal certification is the mechanism for elevating the few who have slipped below the standard of their peers. Nonrenewal is the action designed to remove the rare individual who is uncorrectably wanting.

2. Flexibility by practice. The process is intended to take into account that individual practitioners may have developed differently in the types of patients they serve, diagnostic problems that present to them, and the therapeutic methods required by the population they serve. The process therefore will contain flexible requirements that can be modified to suit the nature of individual practices.

3. Flexibility by individual preference. Alternate pathways or components will also be provided to permit selection according to individual preference. For example, individual practitioners may have different means for maintaining their knowledge, or may have preference with regard to how they might like to have their continued abilities evaluated.

4. Sequential process. It is desirable that the process of maintaining intellectual and professional qualities be a continual process. It may therefore be appropriate, as well as acceptable, that certificate renewal be achieved by an ongoing process. The educational and the assessment requirements of the plan would be capable of being satisfied over a period of time with completed items accumulated until the requirement is satisfied, with opportunity to repeat and strive for improvement is any element that is not accomplished satisfactorily at first.

5. Time for remediation. Standards need to be sufficiently high so that they are meaningful, and thus sometimes might not be met on first attempt. For elements that are judged unsatisfactory, timely opportunities need to be provided for satisfactory performance. This approach is intended to make the process both palatable (no element of last-minute, one-time "pass" or "fail") and effective in its purpose (bring all up to a certain high standard, through additional work as necessary). The result should be a higher level for the profession as a whole than might have occurred without time-limited certificates and the renewal process. This is in fact the primary purpose.

6. Assess certain ingredients of competence, not competence itself. Competence is difficult to define, much less evaluate, and judgments may differ concerning an acceptable manner of delivering care. It is not intended to establish an arbitrary standard of what might or might not be judged adequate competence as an ophthalmic specialist, or to decide between various outlooks on di-
different manners of ethically conducting a practice. It is intended only to set standards with reference to certain ingredients that are necessary for competence.

Thus the process will expect continued update of relevant knowledge and require participation in educational experience. It will expect that the educational experience has been assimilated and document the assimilation by testing. It will expect the updated knowledge to be applied in practice. As is feasible, it may also assess whether or not the practice reflects a caring attitude toward patients and ethical behavior appropriate to a profession, or at least ascertain a commitment to these goals.

In the end it is not possible to assure that every certified individual is fully competent. The process of renewal therefore simply seeks to encourage competence and to document that the certified practitioner has exhibited some of the verifiable essential ingredients of competence. Certificate renewal does not necessarily mean that a diplomate has all the ingredients or that he or she is indeed fully competent.

We hope that the process developed from these guiding principles will not be feared by the diplomates who face a time of renewal, but will be embraced by all members of the profession as a means to dedicate themselves to the goal of maintaining the highest standards of patient care for a lifetime.

**Part II: Requirements**

Certificates issued by the American Board of Ophthalmology (ABO) in 1992 and thereafter will be time-limited, expiring in 10 years, and are subject to renewal. Although the first certificate renewal will not be required until the year 2002, the ABO has planned the renewal process.

**Eligibility**

1. The individual must hold a time-limited certificate issued by the ABO in 1992 or thereafter. Certificate renewal can be achieved before or after the expiration date of the time-limited certificate. Renewal will be for 10 years from the date of completing the requirements or 10 years from the expiration of the previous certificate, whichever is later. (An identical or similar process to reaffirm the certification of those with lifetime certificates issued before 1992 will be made available only if the holder is required by law to be recertified and the law provides that its recertification requirement is satisfied by such reaffirmation of certification by a specialty Board.)

2. The applicant must pay an annual assessment to the ABO each year after the time-limited certificate is issued, with a delinquency fee for each annual assessment not paid on time. These annual assessments are applied toward the renewal fee due at the time of certificate renewal.

3. The applicant must hold a valid, unrestricted license to practice medicine in the United States or Canada in every jurisdiction in which the applicant practices medicine, in keeping with the ABO requirements for certification. This valid, unrestricted license requirement applies to the time at which knowledge assessment and review of practice requirements are conducted and also to the date on which certificate renewal is issued. Loss of valid, unrestricted license after certification or certificate renewal may result in loss of certification.

4. During the renewal process, the applicant must sign a statement affirming commitment to practice in an ethical manner.

**Educational Requirements**

Although exposure to an educational experience does not assure assimilation or utilization of knowledge, a high standard of ophthalmic care cannot be rendered without an ongoing educational experience that is relevant to the individual's practice. Therefore, it is required that the candidate have an average of 50 hours per year of ACGME-approved CME credits since the date of time-limited certification. At least 60 percent of the hours must be met from among category I CME activity, and the remaining 40 percent may be met by programs composed of category II or category I credits. (These requirements are subject to change based on revisions of ACCME classifications.) A listing of the educational experience will be required. The educational experience should be of a type and content appropriate for the practice of the applicant. It should include educational programs in general ophthalmology, in any subspecialty interest of the applicant, in general medicine, and in ethics and humanism. At least 50 percent of the 500 hours of required CME must be obtained in the last 5 years of the 10-year certificate renewal process.

**Knowledge Assessment**

As an encouragement to utilize continuing education resources of quality, as an encouragement for self-study, and as a verification of the effectiveness of these educational endeavors, an evaluation of knowledge is required. This requirement can be satisfied by any one of four methods:

1. **Certificate Renewal Written Examination:** The examination is directed toward clinically relevant new information disseminated in clinical journals and educational media during the preceding decade. The examination will consist of several parts: a general examination required of all candidates choosing this pathway and a spectrum of modules dealing with different categories of disease from which the candidate will select a specified number most relevant to his or her practice. The general and modular tests will be offered annually. They will be multiple-choice questions in an "open book" test mailed to the candidate, to be returned within a specified time. The candidate can take one or all of the required subtests in any year during the 5 years prior to the date of certificate renewal. The general and modular tests may be taken annually as often as may be needed, until the required general examination and the required number of modular tests are passed. Or,

2. **Certificate Renewal Oral Examination:** This will consist of Patient Management Problems (PMP), some dealing with common general ophthalmic topics and others selected to coincide with the nature of the candidate's practice. Emphasis will be on management of patients, including utilization of advances in medical knowledge within the preceding decade. Or,

3. **Combined Chart Stimulated Recall (CSR) and PMP Examination:** From patient charts submitted by the candidate, cases will be selected to be the basis of an oral examination reviewing the diagnosis and management of these patients, including the reasoning behind the diagnosis and differential diagnosis as well as alternative treatments. The examination will be supplemented by hypothetical Patient Management Problems relating to general ophthalmic topics and chosen according to the nature of the individual's practice. The combined CSR/PMP examination thus resembles the pure PMP examination except that actual cases of the candidate substitute for some of the hypothetical cases that constitute the pure PMP examination. Or,

4. **The Oral Examination currently being used for candidates undergoing initial certification.**

To satisfy this requirement, the applicant must satisfactorily pass any one of these four examination methods during the 5 years preceding the date of certificate renewal. If a candidate fails in any one of the four pathways, the examination may be repeated as often as required, or a different option may be selected.
Certification Requirements

Review of Practice

Practice Review can be satisfied by one of two methods:
1. The CSR Examination of knowledge will simultaneously satisfy the requirement for review of practice.
2. Those not taking the CSR oral examination will be asked to complete scan sheets from representative office records with regard to such questions as whether the exact visual disability (symptom) of a cataract patient is recorded, whether ophthalmoscopy was performed postoperatively, etc. This information will be used not only to judge the individual applicant but, importantly, also to document the frequency of certain practice habits within the profession generally. This survey will form the basis for discussion and education within the profession.

The ABO may make office site visits to a limited number of candidates to verify the validity of the CSR examination and the scan sheets method.

Identification of Practice-Type

No sooner than 5 years before the date of certificate renewal, just preceding the time when the applicant undertakes to complete the knowledge assessment and review of practice requirements, the candidate will complete an application form that includes identification of categories of patients that are seen in the applicant’s practice commonly, are seen only occasionally, or are seen rarely (if ever). This information will help the applicant select modules to attempt in the Written Certificate Renewal Examination or will help the ABO select PMP modules for an oral examination relevant to the practice of the individual. Additionally, the applicant will submit representative patient records (with patient identification masked for confidentiality) from which will be selected cases for the CSR examination or review by scan sheets.

Certain categories of clinical problems are thus excluded from assessment by virtue of being seen infrequently by the individual candidate. However, the renewal certificate will not indicate a limitation of the scope of certification by virtue of the fact that certain disease categories were excluded. Neither will the certificate indicate subspecialization by virtue of a limited type of practice. The renewal certificate for all successful applicants will be identical, and the characterization of practice in the application is only for the purpose of guiding the mechanism for certificate renewal.

Synopsis of Certificate Renewal

Along with eligibility requirements, completion of requirements in each of four areas:
1. Licensure: A candidate must possess and maintain a valid and unrestricted license to participate in the renewal process. During periods of discontinuity of unrestricted licensure, no participation in knowledge assessment or practice review is permitted or credited.
2. Continuing Medical Education (CME): An average of 50 ACCME-approved credit hours per year relevant to the Diplomate’s practice is required: Minimum of 60 percent in Category I. Minimum of 50 percent of the 500 hours achieved in the 5 years prior to the renewal date.
3. Knowledge Assessment: Any one of the following four methods satisfies this requirement: Certificate renewal written examination (“take home”); certificate renewal PMP oral examination; certificate renewal CSR oral examination combined with an abbreviated PMP examination; or certification oral examination.
4. Practice Assessment: One of the following required: Office record scan/office record scan (or) Certificate renewal CSR oral examination (includes PMP) (or) Certifying oral exam + office record scan

All diplomats holding a time-limited certificate will be required to pay an annual nonrefundable assessment of $100 to the ABO. These annual assessments are applied toward the renewal fee due at the time of certificate renewal and will be used to offset the cost of developing and administering time-limited certification. A 10 percent per annum penalty will be assessed on unpaid fees.

Disciplinary Sanctions

The Board shall have the authority to impose disciplinary sanctions upon a candidate or diplomate for any of the following reasons:
1. Violation of rules or regulations of the Board relating to the written qualifying and oral examinations and applications to take the examinations;
2. Issuance of a certificate contrary to or in violation of the rules and regulations of the Board;
3. Ineligibility of the person to whom the certificate was issued to receive the certificate;
4. Substantial misstatement or omission of a material fact to the Board in an application or in any other information submitted to the Board; and
5. Revocation of the license to practice of a person to whom a certificate was issued.

Statements of Eligibility

The Board does not issue statements of “eligibility” for its examinations. The only information the Board will divulge is whether a physician is or is not certified or is or is not scheduled for an examination.

American Board of Medical Specialties

The American Board of Medical Specialties (ABMS) was established in 1883 to serve in an advisory capacity to the American specialty boards and to cooperate with organizations that seek its advice concerning the certification of medical specialists. The ABO is officially recognized by the ABMS, and contributes an annual fee of $2000, in addition to a per capita fee for each diplomate certified, to the American Board of Medical Specialties, as do all other medical specialty boards, in support of the activities of ABMS.

The ABO provides an annual listing of new diplomates for inclusion in the Official American Board of Medical Specialties Directory of Board Certified Medical Specialists and in the Official American Board of Medical Specialties Directory of Board Certified Ophthalmologists. Both are published by Marquis Who’s Who. Each diplomate will be contacted directly for biographical information and to update information every year.

Associate Examiners

All associate examiners are informed by the Board that they shall not promote, or permit others to promote, his/her participation in commercial or educational activities under circumstances that exploit, or might be perceived to exploit, his/her familiarity with examinations administered by the ABO or otherwise compromise the integrity of those examinations.
American Board of Orthopaedic Surgery

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(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Orthopaedic Surgery to ascertain whether the information below is current.)

Introduction

A. Definition
Orthopaedic surgery is the medical specialty that includes the preservation, investigation, and restoration of the form and function of the extremities, spine, and associated structures by medical, surgical, and physical methods.

B. Purpose
The American Board of Orthopaedic Surgery, Inc., was founded in 1934 as a private, voluntary, nonprofit, autonomous organization. It exists to serve the best interests of the public and of the medical profession by establishing educational standards for orthopaedic residents, and by evaluating the initial and continuing qualifications and competence of orthopaedic surgeons. For this purpose, the Board reviews the credentials and practices of voluntary candidates and issues certificates as appropriate. It defines minimum educational requirements in the specialty, stimulates graduate medical education and continuing medical education, and aids in the evaluation of educational facilities and programs.

The Board does not confer any rights on its diplomates, nor does it purport to direct licensed physicians in any way in the conduct of their professional duties or lives. It is neither the intent nor the purpose of the Board to define requirements for membership in any organization or for staff privileges at any hospital.

C. Directors
The directors of the American Board of Orthopaedic Surgery are elected from diplomates of the Board who are nominated by the American Orthopaedic Association, the American Medical Association, and the American Academy of Orthopaedic Surgeons. They serve without salary.

D. Organization
Directors of the Board elect a president, president-elect, secretary, and treasurer annually. An executive director, who is a diplomate, serves as an ex-officio director of the Board. The president appoints directors to serve on standing committees on credentials, examinations, finance, graduate education, and research. Other committees may be formed as deemed necessary. The Board holds regularly scheduled yearly meetings.

E. Directory
A current directory of certified orthopaedic surgeons is maintained and published by the Board. The names of diplomates also appear in the Compendium of Certified Medical Specialists published by the American Board of Medical Specialties.

General Statement of Educational Goal for Orthopaedic Surgery
The goal of orthopaedic education is to prepare orthopaedic residents to be competent and ethical practitioners of orthopaedic surgery. To fulfill this goal, applicants for certification must have received through orthopaedic residency:
A. Education in the entire field of orthopaedic surgery, including inpatient and outpatient diagnosis and care, as well as operative and nonoperative management and rehabilitation.
B. The opportunity to develop, through experience, the necessary cognitive, technical, interpersonal, teaching, and research skills.
C. The opportunity to create new knowledge and to become skilled in the critical evaluation of information.
D. Education in the recognition and management of basic medical and surgical problems.
E. An evaluation of ethical performance.

Minimum Educational Requirements for Board Certification
The Board has established the following minimum educational requirements for certification. These requirements should not be interpreted as restricting programs to minimum standards. Throughout these rules, the term "accredited" denotes approval by the Accreditation Council for Graduate Medical Education (ACGME).

A. Exception to Requirements
These educational requirements shall apply to all residents who began their first year of accredited orthopaedic surgery residency on or after January 1, 1985, with the following exception:
1. Residents in programs providing only 3 years of orthopaedic education may receive credit for 2 years of accredited non-orthopaedic clinical education if they entered the orthopaedic program after January 1, 1989.
2. This exception is available only to residents enrolled in a 3-year orthopaedic program which has specifically requested that the Board make its residents eligible for this exception and has presented the Board with a plan for implementing a 4-year program. The deadline for receiving such a plan was December 31, 1985.
3. Residents entering orthopaedic residency programs structured for 4 or 5 years may receive credit for 1 but not 2 years of accredited non-orthopaedic clinical education.

B. Time Requirements
1. Five years (60 months) of accredited post-doctoral residency are required.
2. Four of these years (48 months) must be served in a program whose curriculum is determined by the director of an accredited orthopaedic surgery residency.
   a. Three of these years (36 months) must be served in an accredited orthopaedic surgery residency program.
   b. One year (12 months) may be served in an accredited graduate medical program whose educational content is determined by the director of an accredited orthopaedic surgery residency program.
3. Each program may provide individual sick leave and vacation times for the resident in accordance with overall institutional policy. However, 1 year of credit must include at least 46 weeks in full-time orthopaedic education. Vacation or leave time may not be accumulated to reduce the 5-year requirement.
4. Program directors may retain a resident for as long as needed beyond the minimum required time to ensure the necessary degree of competence in orthopaedic surgery. According to the current Special Requirements of the Residency Review Committee for Orthopaedic Surgery, the committee must be notified of such retention. This information must also be provided to the Board on the Record of Residency Assignment form.

C. Content Requirements
1. General Requirements
   A minimum of 5 months during the first year of graduate medical education must be based in clinical services other than orthopaedics. This requirement may be fulfilled by a year of accredited residency in any broadly based program involving patient care.
2. Orthopaedic Education
   a. Minimum distribution. Orthopaedic education must be broadly representative of the entire field of orthopaedic surgery. The minimum distribution of educational experience must include:
      1. 12 months of adult orthopaedics
      2. 12 months of fractures/trauma
      3. Six months of children's orthopaedics
      4. Six months of basic science and/or clinical specialties
   b. Scope. Orthopaedic education must provide experience with all of the following:
      1. Children's orthopaedics. The educational experience in children's orthopaedics must be obtained either in an accredited position in the specific residency program in which the resident is enrolled or in a children’s hospital in an assigned accredited residency position.
      2. Anatomic areas. All aspects of diagnosis and care of disorders affecting the bones, joints, and soft tissues of the upper and lower extremities, including the hand and foot; the entire spine, including intervertebral discs; and the bony pelvis.
      3. Acute and chronic care. Diagnosis and care, both operative and nonoperative, of acute trauma (including athletic injuries), infectious disease, neurovascular impairment, and chronic orthopaedic problems including reconstructive surgery; neuromuscular disease, metabolic bone disease, benign and malignant tumors, and rehabilitation.
      4. Related clinical subjects. Musculoskeletal imaging procedures, use and interpretation of clinical laboratory tests, prosthetics, orthotics, physical modalities and exercises, and neurological and rheumatological disorders.
      5. Research. Exposure to clinical and/or laboratory research.
      6. Basic science. Instruction in anatomy, biochemistry, biomaterials, biomechanics, microbiology, pathology, pharmacology, physiology, and other basic sciences related to orthopaedic surgery. The resident must have the opportunity to apply these basic sciences to all phases of orthopaedic surgery.
   c. Options. Twelve months of the required 4 years under the direction of the orthopaedic surgery residency program director may be spent on services consisting partially or entirely of:
      1. Additional experience in general adult or children’s orthopaedics or fractures/trauma;
      2. An orthopaedic clinical specialty;
      3. Orthopaedics-related research;
      4. Experience in an accredited graduate medical educational program whose educational content is pre-approved by the director of the orthopaedic surgery residency program.

D. Accreditation Requirements
1. The educational experience in orthopaedic surgery obtained in the United States must be in an approved position in programs accredited by the Residency Review Committee for Orthopaedic Surgery and by the ACGME.
   All other clinical education obtained in the United States must be in programs accredited by the ACGME and the appropriate Residency Review Committee. The Graduate Medical Education Directory, published annually by the American Medical Association, 515 N State St, Chicago, IL 60610, lists accredited rotations of 6 months or longer.
2. During the 5 years of accredited residency, a total period of no more than 6 months may be served in unaccredited institutions.
3. Credit for time spent in residency education will be granted only for the period during which the residency program is accredited, and only for time served in an approved position within an accredited program.
4. If an orthopaedic residency program has its accreditation withdrawn by the Residency Review Committee for Orthopaedic Surgery and the ACGME, no educational credit will be granted past the effective date of withdrawal of accreditation.
5. Educational credit may be granted for clinical experience in the US military and/or public health services if the experience is accepted by the director of the orthopaedic surgery residency program that the applicant enters. Up to 1 month of credit may be granted for every 2 months of clinical experience, not to exceed 12 months of credit. Credit earned in this manner is subject to approval by the Board's Credentials Committee. This approval should be sought prior to entry into the program.
6. Educational experience obtained in Canada must be on services approved by the Royal College of Physicians and Surgeons of Canada and must extend over a minimum of 5 years. The content requirements outlined in Content Requirements must be met.
7. The Board does not grant credit for foreign educational experience, other than as permitted in D.2. and D.6 above.
8. The term “fellow” is not synonymous with the term “resident” for the purpose of obtaining Board credit for educational experience. A resident is an individual enrolled in an approved position in an accredited educational program.

E. Achievement requirements
1. The director of the program providing general graduate medical education must certify the satisfactory completion of that segment of education.
2. In orthopaedic surgery residency programs, the program director must certify the satisfactory completion of each rotation for which credit is awarded. (See Section G, Documentation Requirements.)
3. The program director responsible for the final year of the resident's education must certify that the resident has achieved a sat-
isfactory level of competence and is qualified for the certifying process.
4. The certification referred to in 2. and 3. above must be made on the appropriate Record of Residency Assignments form and must be countersigned by the resident.
5. Medical practice activity outside of residency duties must not be allowed to interfere with the educational experience. Residents may not engage in such activities without the specific prior approval of the program director. Approval must be based on the judgment that rotations are being completed without compromise and that the circumstances of the resident warrant such activity.

F. Continuity Requirements
The resident should have progressively increasing patient care responsibility. A part-time or piecemeal approach to residency requirements is discouraged. The final 24 months of orthopaedic residency education must be obtained in a single orthopaedic residency program, unless prior approval of the Credentials Committee is obtained.

G. Documentation Requirements
1. For orthopaedic education obtained in the United States, the program director must provide the Board with yearly documentation during the residency. Each June, directors will receive two computer diskettes containing Record of Residency Assignment forms on which the required information will be recorded. The appropriate forms are to be printed after the data has been entered, then signed by the program director and the resident. The printed, signed forms and the diskettes are to be returned to the Board office within 30 days of the end of the academic year.
2. The Record of Residency Assignments forms are to be completed for each resident as follows:
   a. Form 1 will be submitted the year the resident enters the program;
   b. Form 1-A must be provided for residents receiving educational credit in a nonorthopaedic ACGME-accredited program and for nonorthopaedic education received within the ACGME-accredited orthopaedic residency;
   c. Form 2-A must be completed yearly for each resident in the orthopaedic program. It must indicate the content and time spent on rotations, information on any unaccrued rotations, and whether or not credit was granted for a full year; and
   d. Form 3 is the final evaluation form.
3. The computer diskettes and printed, signed forms are due in the Board office within 30 days of completion of the academic year. Part I examination results for candidates who take the examination in the same year they complete their residencies will not be mailed either to candidates or to program directors until the diskettes and forms have been received in the Board office.
4. When a resident leaves a program prematurely, the program director must notify the Board office in writing within 30 days. The letter must record the reasons for leaving and confirm credit granted for rotations during the academic year in which the resident left. At the end of the academic year, Form 2-A and Form 3 must be completed.
5. Before a resident enters a new program, the new program director must obtain copies of the resident’s Record of Residency Assignments forms from the Board office and review them thoroughly in order to develop an appropriate individual program that will meet the minimum educational requirements and include progressively increasing responsibility.

Requirements for Taking the Certifying Examination
The certifying examination is divided into two parts. Part I is a written examination which may be taken at any time after the completion of the educational requirements. Part II is an oral examination which may be taken after passing Part I, completion of the practice requirement, evaluation of the applicant’s practice, and admission to the examination. A candidate must pass both parts of the certifying examination to be certified.
After taking and passing the written examination, candidates have 5 years to take or retake the oral examination. Candidates who do not pass the oral examination within those 5 years must retake and repass the written examination before applying to take the oral examination. Time spent in fellowship education after passing Part I will not count as a part of the 5-year time requirement.
An applicant seeking certification by the American Board of Orthopaedic Surgery must satisfy the educational requirements that were in effect when he or she first enrolled in an accredited orthopaedic residency. For all other requirements, an applicant must meet the specifications in effect at the time of application.

A. Educational Requirements
1. An applicant must satisfactorily complete and document the minimum educational requirements in effect when he or she first enrolled in an accredited orthopaedic residency.
2. Upon successful completion of 54 months of the 60 months of required education and upon the recommendation of the program director, a candidate may apply to take Part I of the examination.
3. In order to be admitted to the examination, the candidate must complete the full 60 months of required education.
4. An applicant who has received orthopaedic surgery residency education in Canada must have fulfilled the requirements of the American Board of Orthopaedic Surgery and must have passed the qualifying examination in orthopaedic surgery of the Royal College of Physicians and Surgeons of Canada before applying for either part of the Board’s certifying examination.

B. License Requirement
Applicants who are in practice at the time they apply for Part I and all applicants for Part II must either possess a full and unrestricted license to practice medicine in the United States or Canada or be engaged in full-time practice in the US federal government, for which licensure is not required. An applicant will be rendered ineligible for any part of the certifying examination by limitation, suspension, or termination of any right associated with the practice of medicine in any state, province, or country due to violation of a medical practice act or other statute or governmental regulation; to disciplinary action by any medical licensing authority; or by voluntary surrender while under investigation.

C. Practice Requirements
1. The applicant must be continuously and actively engaged in the practice of operative orthopaedic surgery other than as a resident or fellow (or equivalent) for at least 22 full months immediately prior to the Part II examination. An applicant who interrupts the 22 months of practice with a fellowship can count the months of practice that preceded the fellowship as a part of the 22-month requirement.
2. The applicant must be in one practice location for a minimum of 12 consecutive months during the required 22-month period. A change in location, type of hospital practice, or practice association may result in deferral. The practice must be located in the United States or its territories, Canada, or a US service installation.
3. The practice must include hospital admitting and surgical privileges in effect at the time of application and at the time of examination.
4. The applicant must demonstrate professional competence and adherence to acceptable ethical and professional standards. The practice must allow independent decision-making in matters of patient care.
5. A reduction, restriction, suspension, termination, or resignation at the request of a hospital of all or any portion of an applicant's surgical staff privileges, or pending action to do so, will normally result in a deferral until such action is finally resolved and the applicant's practice has stabilized sufficiently for it to be evaluated.
6. An applicant in the US uniformed services may satisfy the practice requirement if assigned as an orthopaedic surgeon for at least 22 full months prior to the date of the Part II examination. The applicant must submit a letter from his or her immediate supervisor evaluating his or her capability in the practice of orthopaedic surgery, as well as any other documentation the Credentials Committee may require to demonstrate professional competence and adherence to acceptable ethical and professional standards.

D. Evaluation of Applicant
1. Individuals who do not engage in traditional orthopaedic surgery cannot be adequately evaluated for the Part II examination and will not be certified.
2. Qualifications for taking the Part II examination will be determined by the Credentials Committee after review of the application, letters of recommendation, and other relevant information.
3. It is the responsibility of the applicant to provide the information on which the Credentials Committee bases its evaluation of the qualifications of the applicant. This responsibility extends to information that the Credentials Committee requests from other persons. If the Credentials Committee does not receive requested information from the applicant, a program director, a reference, a hospital representative, or another source by February 1, the Board will notify the applicant and defer the decision on admission to the examination until the information has been received.
4. Representatives of the Board may visit the site of an applicant's practice if the Credentials Committee believes that this is necessary for adequate evaluation of the applicant's work.

Impaired Physicians
A. Chemical Dependency
Applicants who have a history of chemical dependency will not be admitted to either Part I or Part II of the certifying examination unless they present evidence from the appropriate agencies, hospitals, and physicians demonstrating to the Board that they have both (1) satisfactorily completed the program of treatment prescribed for their condition; and (2) been drug-free for a period sufficient to indicate recovery (normally at least 3 years). This documentation must accompany the completed application form. The maintenance of any such applicant's certification may be conditional upon periodic drug testing. In addition, any such applicants for Part II of the examination may be site-visited at their practices by representatives of the Board as described in Requirements for Taking the Certifying Examination, D.4.
B. Mental and Physical Impairment
Applicants who have a mental or physical impairment that could affect their ability to practice orthopaedic surgery, will not be admitted to either Part I or Part II of the certifying examination unless they present medical evidence from the appropriate physicians, treatment centers, and hospitals demonstrating to the Board that the impairment does not compromise their ability to render safe and effective care to their patients. This documentation must accompany the completed applications form. In addition, any such applicants for Part II of the examination may be site-visited at their practices by representatives of the Board as described in Requirements for Taking the Certifying Examination, D.4.

Procedure for Applications for Part I and Part II of the Certifying Examination
A. Application dates and requests
1. The dates, locations, and application deadlines for Part I and Part II of the certifying examination are announced in the Journal of Bone and Joint Surgery. Examination dates may be changed at the discretion of the Board. Confirmation of published examination dates can be obtained from the Board office.
2. All applications must be requested in writing.
B. Application deadlines
i. Part I. A completed application on an original form provided by the Board for Part I must be postmarked by registered mail on or before March 1 of the year of the examination. The application must be accompanied by a non-refundable examination fee of $750.
ii. Part II. A completed application on an original form provided by the Board for Part II must be postmarked by registered mail on or before October 31 of the year preceding the examination. The application must be accompanied by a non-refundable application and credentialing fee of $875.

C. Applications postmarked after the deadlines for Part I or Part II of the certifying examination and applications received incomplete, will be returned to the applicant together with the fee check.

D. Notifying the Board of application changes
1. It is the responsibility of the applicant to notify the Board office of any change of address, practice association, or hospital affiliation.
2. If a Part II applicant changes practice location or practice association, or acquires new hospital staff affiliations, new references will be solicited by the Board.
3. An applicant is also required to notify the Board of the denial of any request for hospital privileges; of any action to restrict, suspend, or terminate all or any portion of surgical staff privileges; of any request by a hospital to resign all or any portion of surgical staff privileges; and of any action by a government agency which would result in the restriction, suspension, or probation of the applicant's license or any right associated with the practice of medicine.

D. Notifying the applicant of examination admission
1. For Part I, the applicant will receive examination information, an assigned examination number, and an admission card not later than 30 days prior to the examination date.
2. For Part II, the decision of the Credentials Committee is mailed to the applicant not later than 60 days prior to the examination date.
E. Fees

1. For Part I, the nonrefundable examination fee of $750 must be submitted with the application form.

2. For Part II:
   a. The nonrefundable application and credentialing fee of $875 must be submitted with the application form; and
   b. The candidate must also submit an examination fee of $750 on or before the April date specified in the letter of notification of admission to the examination. This fee will be forfeited if the candidate fails to appear for the examination or cancels after being scheduled.

3. There will be a $50 charge levied for any application or examination fee check that is returned not paid by the Board’s bank.

4. The fees paid to the American Board of Orthopaedic Surgery, Inc., are not tax deductible as a charitable contribution, but may be deductible under some other provision of the Internal Revenue Service code.

   | Part I examination fee | $750 |
   | Part II application and credentialing fee | $875 |
   | Part II examination fee | $750 |
   | Late fee | $250 |
   | Returned check service charge | $50 |

F. Practice-Based Oral requirements

The Part II examination includes a standardized portion and a practice-based portion. The purpose of the practice-based portion is to evaluate a candidate’s own practice as broadly as possible. This exercise will be conducted much as rounds or conference are during residency, with the candidate presenting his or her cases and responding to the examiners’ questions and comments.

1. Case selection process. The Board will select 15 cases from the applicant’s 6-month case list(s), from which the applicant will then select 10 cases to bring to the examination for detailed presentation.

   The case selection process involves the following steps:
   a. Case collection. The applicant is to collect all operative cases, including same-day surgery, for which he or she was the responsible operating surgeon for 6 consecutive months beginning July 1 of the year before the Part II examination. If time is taken off during those 6 months, the starting point for the collection period must be backed up by the amount of time missed. For example, case collection for an applicant who took a 2-week vacation in August would begin mid-June.

      All cases must be collected from each hospital or surgery center at which the applicant has operated during the 6-month period.

   b. Case lists. Once all cases have been collected, a separate case list must be prepared for each hospital or surgery center using forms provided by the Board. Use only these forms. All information must be typed.

      1. Cases are to be grouped according to the 10 general categories listed in F.I.c. Case Categories and recorded chronologically within each category. A separate, complete list containing a minimum of 10 pages, one for each category, must be prepared for each hospital or surgery center.

      2. For each case, information provided must include patient name or initials, unit or hospital number, sex, age, diagnosis, treatment or surgical procedure, length of follow-up, and outcome, including complications.

   3. The first page of each category for each case list must be certified by the hospital administrator or director of medical records. This means a total of 10 certifications for each location. If no cases are reported for a category, indicate "No cases in this category" on the category sheet, complete the certifications, and include the sheet with the case list.

   4. Again, it is imperative that all cases be listed, each under the single most appropriate category, and that each case list contain at least one page for each category.

   c. Case categories. Regardless of how specialized or general an individual’s practice may be, it should be possible for all applicants to use these general categories to group their surgical cases:

      1. Incision. Includes such procedures as arthroscopy with exploration, soft tissue biopsy, superficial abscess drainage, removal of calcific deposits, etc.;

      2. Excision. Includes such procedures as synovectomy, meniscectomy, sequestrectomy, excision of tumors of bone and soft tissue, etc.;

      3. Introduction or removal. Foreign body removal, injections of steroids, antibiotics, etc.;

      4. Repair, revision, or reconstruction. Includes arthroplasty, osteotomy, tenodesis, capsulorrhaphy; repair of nonunion with or without bone graft, etc.;

      5. Fracture and/or dislocation. Includes open reduction and/or internal fixation of fractures and dislocations, closed reductions or fractures and dislocations, etc.;

      6. Manipulation of a knee or shoulder, etc. under anesthesia;

      7. Arthrodesis. All techniques;

      8. Amputation. Any level;

      9. Miscellaneous. Any surgical procedure which does not fit into any of the categories listed; and

   10. Complications. Systemic complications occurring in peri-operative period up to 6 weeks post-op, such as pulmonary embolus, cardiac abnormalities, abdominal problems such as ileus and stress ulcer, cerebrovascular accident, and urinary difficulties. Local complications, such as wound infection, failure of fixation, dislocation of a total joint arthroplasty, skin slough, compartment syndrome, neurological and/or vascular impairment, etc., related to a surgical procedure.

   d. Common categorization questions

      1. If a case listed in one of the first nine categories incurs a complication, indicate that the case also appears in the complications category by making a notation in the “Length of Follow-up and Outcome” column. Then list the complication in the 10th category.

   2. Arthroscopic procedures that do not fit into categories one through eight should be listed in category nine.

   e. Submission and selection of cases

      1. The applicant must send the original and one copy of his or her complete case lists to the Board office by registered mail on or before January 31 of the year of the examination. Remember that these must be on the forms provided by the Board and that each list must contain a minimum of 10 pages, one for each category.

         Before mailing, the applicant should make an additional copy of all lists for his or her files. Copies must also be brought to the exam. (See 2.a.2. below.)
2. The Board will select 15 cases, a list of which will be sent to the applicant. The applicant will then choose any 10 of these 15 cases to present in detail at the examination.

2. Examination materials. Once the candidate has received the Board's list of 15 cases, he or she must gather all of the following to bring to the examination:
   a. Lists
      1. Three copies of the list of 15 cases selected by the Board.
      2. Three copies of the complete 6-month case lists, one for each hospital or surgery center. All of the 10 cases selected by the candidate for presentation should be circled in red or highlighted wherever they appear on the case lists.
   b. Documentation for the 10 cases selected by the candidate for presentation including:
      1. Images. The pertinent preoperative, intra- or immediate postoperative, and most recent follow-up x-rays for each case selected by the candidate for presentation. Before the examination begins, x-rays should be arranged in order of presentation and clearly marked in terms of date of pre- and postoperative. Pertinent images in CT and MRI panels must also be marked.
      2. Notes. Copies of admission and discharge notes, operative notes, office notes, and any other patient chart materials that will aid in case presentation.
      3. Video prints or photographic prints for arthroscopy cases selected, showing the initial lesion(s) and the lesion(s) after treatment.
      4. For any selected case that is a complication, copies of consultations and x-rays pertinent to the complication and its treatment.
      c. Because the examination is to be anonymous, the candidate should obliterate his or her name where it appears on any material brought to the examination, including the 6-month case list(s) and the Board's list of 15 selected cases.
   3. Although the examiners will concentrate on cases brought for presentation, they may also ask questions pertaining to a candidate's case lists or practice. The candidate should not be concerned if all material brought to the examination is not covered. Discussion may focus on one area, or candidate and examiners may become involved in a few cases in such detail that time will not allow presentation of all patients. The candidate will not be penalized for this during the grading.
   4. Applicants who have questions about materials and procedure for the practice-based oral portion of the Part II examination should call or write the Board office well before the exam. Failure to comply with the steps outlined may invalidate an examination.

Falsified Information and Irregular Behavior
A. If it is determined that an applicant has falsified information on the application form or failed to provide material information, the applicant will not be considered for either part of the examination not already passed and must wait 3 years before being allowed to file a new application. The applicant will not be considered for admission to either part of the examination during this 3-year period.
B. Examination applicants should understand that the following may be sufficient cause to bar them from future examinations, to terminate participation in the examination, to withhold or revoke scores or certificates, or to take other appropriate action:
   1. The giving or receiving of aid in the examination, as evidenced either by observation or by statistical analysis of incorrect answers of one or more participants in the examination.
   2. The unauthorized possession, reproduction, or disclosure of any materials, including, but not limited to, examination questions or answers before, during, or after the examination.
   3. The offering of any benefit to any agent of the Board in return for any right, privilege, or benefit which is not usually granted by the Board to other similarly situated candidates or persons.
C. The following are examples of behavior considered to be irregular and cause for invalidation of the examination or imposition of a penalty:
   1. Referring to books, notes, or other devices at any time during the examination. This prohibited material includes written information or information transferred by electronic, acoustic, or other means.
   2. Any transfer of information or signals between candidates during the test. This prohibition includes any transfer of information between the candidate and any other person at any time during the testing period, including bathroom breaks.
   3. Any appearance of looking at the answer sheet or the examination booklet of another candidate during the examination.
   4. Allowing another candidate to view one's answer sheet or examination booklet or otherwise assisting another candidate in the examination.
   5. Taking any examination material outside the examination room. All examination materials are the property of the Board and must be left in the room at the end of the examination.
D. Applicants should also understand that the Board may or may not require a candidate to retake one or more portions of the examination if presented with sufficient evidence that the security of the examination has been compromised, notwithstanding the absence of any evidence of a candidate's personal involvement in such activities.

Credentials Decisions
A. Determining admission to examinations
   1. The Credentials Committee meets at least once each year to consider applications for the examinations. At this meeting, a decision about each applicant will be made either to approve admission to the next examination, to deny admission, or to defer decision pending further evaluation.
   2. A decision approving admission to an examination applies only until the next available examination and does not carry over from one examination until the next. A new application is required for each examination.
B. Deferral of admission decision
   A decision on an applicant's admission to either Part I or Part II of the examination may be deferred if information is insufficient for the Credentials Committee to make a judgment. Typically, the committee will defer such a decision for 1 year to gain further information. If information is still insufficient, the decision will be deferred for a second year to enable representatives of the Board to conduct a site visit as described in Requirements for Taking the Certifying Examination, D.4. A deferral of not more than 2 consecutive years is not viewed by the Board as an adverse action; thus, no appeal of a decision of the Credentials Committee is permitted unless an applicant has been denied admission or has been deferred for more than 2 consecutive years.
C. Appeal of admission decision
   An applicant denied admission to the examination will be informed of the basis for such action and may request a hearing by an appeals committee of the American Board of Orthopaedic Surgery. (See Appeals Procedure.)
Certification and Recertification by the American Board of Orthopaedic Surgery

A. Awarding Certificates
The American Board of Orthopaedic Surgery awards a certificate to a candidate who specializes in orthopaedic surgery, has met the educational requirements of the Board, has demonstrated competence in orthopaedic surgery and adherence to ethical and professional standards, and has passed both parts of the certifying examination. Certificates awarded after 1985 are valid for 10 years. This portion of the Board's responsibility is discharged by issuance of a certificate to an individual found qualified as of the date of certification.

B. Certificate Revocation
A certificate may be revoked prior to its expiration because of intentional and substantive misrepresentation to the Board of the applicant's education and other requirements for admission to either part of the examination. Early revocation may also occur because of limitation, suspension, or termination of the right to practice medicine in any state, province, or country due to a violation of a medical practice act, statute, or governmental regulation; disciplinary action by any medical licensing authority, or voluntary surrender while under investigation. Before a certificate is revoked, the diplomate will be informed of the basis of such action and will be afforded a hearing according to procedures formulated by the American Board of Orthopaedic Surgery.

C. Certificate Reinstatement
Should the circumstances that justified revocation or surrender of the diplomate's certificate be corrected, the Board may reinstate the certificate after appropriate review of the individual's qualifications and performance, using the same standard applied to other applicants for certification.

D. Recredentialing Process
Diplomates are encouraged to renew their credentials periodically through the Board's recertification process. Information about recertification options can be obtained from the Board office.

Unsuccessful Candidates
Unsuccessful Part I candidates may repeat the examination by submitting a new application form for the examination and again being found admissible. (See VI.B.1.)

Unsuccessful Part II candidates may repeat the examination by submitting a new application form for the examination and again being found admissible. (See VI.B.2. and VIII) Candidates who do not pass Part II within 5 years of passing Part I must retake and repass Part I before applying to take Part II, except as noted in IV.

Program Accreditation
Institutions offering orthopaedic education must meet the General and Special Requirements of the ACGME and the Residency Review Committee for Orthopaedic Surgery as stated in the Graduate Medical Education Directory (see Special Requirements for Residency Education in Otolaryngology, Section III, D.).

A. The Residency Review Committee for Orthopaedic Surgery
Program accreditation is issued by the Residency Review Committee for Orthopaedic Surgery, an autonomous committee composed of three representatives from each of the three sponsoring organizations: the American Board of Orthopaedic Surgery, the Council on Medical Education of the American Medical Association, and the American Academy of Orthopaedic Surgeons. In evaluating orthopaedic residency programs, the Residency Review Committee considers the number of residents, training period, program organization, educational experience, and institutional responsibility. The committee meets twice yearly.

B. Changes in Accreditation
Programs applying for accreditation or changes in accreditation will be surveyed at the earliest feasible date by a specialist site visitor or by a field representative for the ACGME. A report of the survey is submitted to the Residency Review Committee for Orthopaedic Surgery for evaluation and official action. The Residency Review Committee makes a determination regarding the accreditation of the program under authority delegated by the ACGME, and it notifies the program director and the hospital.

D. Number of Residents
The total number of residents assigned to any orthopaedic residency program and the number at each level of education must have prior approval by the Residency Review Committee for Orthopaedic Surgery.

Appeals Procedure
A. An individual who has received an unfavorable ruling from a committee of the Board may appeal such determination by mailing a notice of appeal to the office of the American Board of Orthopaedic Surgery within 60 days of the date such ruling was mailed to him or her. Exception: the decisions by the Examinations Committee that a candidate has failed either part of the certifying examination may be appealed only in the manner and to the extent provided in G. and H. below.

B. Upon receipt of a notice of appeal, the concerned Board committee shall consider any information submitted therewith by the individual in support of his or her appeal and make such further investigation as it deems appropriate. If the committee then decides in a manner favorable to the individual, it shall so notify the individual. If the committee does not so determine, it shall notify the individual and the president of the American Board of Orthopaedic Surgery.

C. The individual shall then have the right to an appeal hearing to decide whether the determination of the concerned Board committee shall be confirmed, modified, or overruled in accordance with the hearing process described in this appeals procedure.

1. The president of the American Board of Orthopaedic Surgery shall appoint an ad hoc appeals committee consisting of three directors of the Board who did not participate in making the determination being appealed, one of whom shall be designated by the president as chairman of the appeals committee.

2. In the event that the subject matter of the appeal involves complex issues of fact or issues not solely dependent upon medical, surgical, or professional standards, the president of the American Board of Orthopaedic Surgery, at his or her sole discretion, may appoint a hearing officer to conduct the appeal hearing and to submit a full written report and a recommended decision to the ad hoc appeals committee. The hearing officer appointed at the discretion of the president shall be an impartial physician, lawyer, or other professional.

3. The chairman of the appeals committee shall convene a hearing before the appeals committee or the hearing officer, if one is appointed, within a reasonable time after their respective appointments, but not less than 60 days after the appointment of the appeals committee and the hearing officer, whichever is later.

D. Prior to the hearing:

1. The concerned Board committee shall provide the executive director with such written information concerning its decision as it deems appropriate; a list of the witnesses, if any, whom it expects to call to testify; copies of any written materials which
it considered in making the determination appealed (but only if it intends to present such material at the hearing); and a list of information and documents which the individual is required to produce at the hearing. This material, together with written notice stating the time and place of the hearing, shall be sent to the individual by the executive director not less than 30 days prior to the hearing. Not less than 7 days prior to the hearing, the concerned Board committee shall provide the executive director and the individual with copies of any written reports, affidavits or statements of experts which the concerned Board committee intends to present at the hearing.

2. Not less than 7 days prior to the hearing, the individual shall provide the executive director and the concerned Board committee with such written information concerning his or her position as he or she deems appropriate; a list of witnesses, if any, whom he or she expects to call to testify; and copies of any written reports, affidavits, or statements of experts which he or she intends to present at the hearing.

3. The executive director shall submit the written material referred to in this section D. to the members of the appeals committee or to the hearing officer, if one has been appointed, prior to the hearing. Copies of this material must also be submitted to the individual and the concerned Board committee no later than the time when submitted to the appeals committee or the hearing officer.

E. The hearing, whether conducted before the appeals committee or a hearing officer, shall be a hearing de novo. The concerned Board committee and the individual shall have the right to present all relevant information and evidence in support of their respective positions, and neither the concerned Board committee nor the individual shall be limited to the information and evidence considered by the concerned Board committee in making its original determination or its reconsideration of the original decision.

1. The concerned Board committee shall have the burden of proving at the hearing that the determination being appealed should be confirmed. The standard of proof to be applied by the appeals committee and the hearing officer in deciding whether the information and evidence presented at the hearing is sufficient to warrant confirmation of the determination being appealed by the preponderance or greater weight of the evidence.

2. At the hearing, the concerned Board committee and its legal or other representatives shall present such relevant information and evidence as it deems appropriate to support its previously made determination. However, the committee shall not have the right to present any information or evidence not previously provided as required in D.1.

The committee may call, examine, and cross-examine witnesses.

3. The individual shall have the right to be represented at the hearing by legal counsel or any person of his or her choice. He or she may present such relevant information and evidence as he or she deems appropriate in support of his or her position. However, the individual shall not have the right to present any information or evidence not previously provided as required in D.2. The failure of the individual to produce information or documents requested by the concerned Board committee as required in D.2. shall be grounds for upholding and confirming the determination of the concerned Board committee.

The individual may call, examine, and cross-examine witnesses.

4. The individual and the concerned Board committee may submit a written statement at the close of the hearing. A written record of the hearing shall be made available to the individual at one-half the cost of its preparation.

F. After the conclusion of the hearing:

1. If the hearing has been conducted before a hearing officer, the hearing officer shall prepare a written report based upon the information and evidence presented, including the findings of fact determined by the hearing officer and a recommended decision as to whether the determination being appealed should be confirmed, modified, or overruled. The hearing officer shall submit the written report to the appeals committee and send copies to the individual and the concerned Board committee. The individual and/or the concerned Board committee may file objections to the report and recommendations of the hearing officer with the appeals committee within 10 days after receipt of the report. The opposing party shall then have 10 days to file its response to such objections with the appeals committee.

2. The appeals committee shall make its decision following the hearing. If the hearing has been conducted before a hearing officer, the appeals committee will first receive the written report and recommendations of the hearing officer and the objections and responses filed thereto by the parties. If a majority of the members of the appeals committee determine, on the basis of the information and evidence presented, including, when applicable, the report and recommendations of the hearing officer, that the determination of the concerned Board committee should be confirmed or modified, the appeals committee shall so declare. The appeals committee shall inform the individual and the concerned Board committee of its decision in writing within a reasonable time following the hearing, explaining the basis for its judgment. The decision of the appeals committee shall be final and binding.

G. A candidate who believes that the Part II examination was administered in an unfair or inaccurate manner, or that one or more of his or her oral examiners was acquainted with him or her or was not impartial, may immediately, upon completion of the examination, request that he or she be reexamined. The request shall be made to the chairman of the Oral Examination Committee and reviewed by the president and the secretary. If, after discussing the matter with the candidate and making such other investigation as may seem appropriate, a majority of the president, the secretary, and the chairman of the Oral Examination Committee determines that reasonable grounds exist for the candidate's request, he or she shall be immediately reexamined by another panel of oral examiners. In such event, the first oral examination will be disregarded and only the candidate's performance on the reexamination shall be considered in determining his or her score on the examination.

H. A candidate who fails the Part I examination may request, in writing, that his or her examination be rescored by hand to verify the accuracy of the results as reported to him or her. Such a request is to be made within 60 days of his or her being notified of the results of the examination. The request must be accompanied by a check for $100 payable to the American Board of Orthopaedic Surgery to cover the cost of hand scoring. There shall be no further appeal of a failure on the Part I examination.

American Board of Otolaryngology

Byron J. Bailey, MD, President, Galveston, Texas
M. Eugene Tardy, Jr, MD, Vice President, Chicago, Illinois
American Board of Otolaryngology

Certification Requirements

D. Thane Cody, MD, Treasurer, Ponte Vedra Beach, Florida
Frank N. Ritter, MD, Past President, Ann Arbor, Michigan
Warren Y. Adkins, MD, Charleston, South Carolina
Roger L. Crumley, MD, Orange, California
Charles W. Cummings, MD, Baltimore, Maryland
William E. Fee, Jr, MD, Stanford, California
John M. Fredrickson, MD, St. Louis, Missouri
Jerome G. Goldstein, MD, Washington, DC
Gerald B. Hesy, MD, Boston, Massachusetts
Michael E. Johns, MD, Baltimore, Maryland
Jack D. Berth, MD, Chicago, Illinois
Robert F. Kohut, MD, Winston-Salem, North Carolina
Charles J. Krause, MD, Ann Arbor, Michigan
Robert H. Mitter, MD, New Orleans, Louisiana
Eugene N. Myers, MD, Pittsburgh, Pennsylvania
H. Bryan Neel III, MD, Rochester, Minnesota
Harold C. Pillsbury III, MD, Chapel Hill, North Carolina
Robert J. Ruben, MD, Bronx, New York
Alexander J. Schloenning II, MD, Portland, Oregon
David E. Schuller, MD, Columbus, Ohio
Neil O. Ward, MD, Phoenix, Arizona
Paul H. Ward, MD, Los Angeles, California
Robert W. Cantrell, MD, Executive Vice President
5615 Kirby Dr, Ste 836
Houston, TX 77005

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Otolaryngology to ascertain whether the information below is current.)

Examination Process

The American Board of Otolaryngology (ABO) certification process consists of two phases: a written examination and an oral examination.

All candidates take a written (qualifying) examination, which is offered in the fall of each year. Candidates who do not achieve the qualifying score are considered to have failed the examination. These individuals are not eligible to take the oral examination. They may retake the written examination in a subsequent year.

Candidates who meet or exceed the qualifying score must then complete an oral examination, which is offered in the spring of each year. Qualified candidates are given up to three consecutive opportunities to take the oral examination. If a passing score is not achieved after three examination cycles, the candidate must reapply to take the written examination, and must again achieve a qualifying score in order to be permitted to retake the oral examination.

The written and oral examination scores are not combined (ie, a passing score must be achieved on each portion of the examination). An individual must successfully complete both the written and the oral examination in order to be certified.

Certification

A certificate is granted by the ABO to a candidate who has met all the requirements and has satisfactorily passed its examination.

Requirements for Examination

There is no required time interval between completion of the residency program and making application for examination. However, all residency training must be successfully completed before the date of the examination in any given year. Applications for the written examination in any given year become available January 2, and must be completed and returned by May 1 of that year.

The following qualifications are minimal requirements for examination by the ABO:

1. The applicant shall possess high moral, ethical, and professional qualifications as determined by, and in the sole discretion of, the Board.
2. The applicant must be a graduate of an approved school of medicine or osteopathy.
3. The applicant must submit verification of a valid, nonrestricted license to practice medicine.
4. The applicant whose post MD/DO training (accredited by the Accreditation Council for Graduate Medical Education [ACGME] or the Royal College of Physicians and Surgeons of Canada [RCPS]) began July 1, 1981, or thereafter must have satisfactorily completed a minimum of 5 years of residency training accredited by the ACGME or the RCPS. This training must include:
   a. at least 1 year of general surgical training in a residency program accredited by the ACGME or the RCPS. It is preferred that the year or years of general surgical residency be taken prior to the otolaryngologic training, but if they may not be taken following otolaryngologic training.
   b. at least 3 years of residency training in otolaryngology accredited by the ACGME or the RCPS. The training in otolaryngology must involve increasing responsibility each year and must include a final year of senior experience. This final year must be spent within the accredited program in which the previous year of training was spent, unless prior approval is obtained from the ABO.
   c. an additional 1 year of residency training, which may be in otorhinolaryngology, general surgery or other residencies or internships accredited by the ACGME or the RCPS. If this year of training is in other than otolaryngology, it must be taken prior to the final year of otolaryngology residency.

Foreign Training

1. The applicant who has completed otolaryngologic training in the United Kingdom or the Republic of Ireland in a program accredited by the Specialist Advisory Committee, and who has received a certificate of accreditation in otolaryngology from the Joint Committee on Higher Surgical Training in the United Kingdom and the Republic of Ireland may be considered for examination.
2. The applicant who has completed otolaryngologic training under the New Zealand program after January 1, 1984, and has passed the examination leading to fellowship in the Royal Australasian College of Surgeons or who has completed training under the Australian program after January 1, 1986, and has passed the examination leading to fellowship in the Royal Australasian College of Surgeons may be considered for examination.

Application for Examination

The applicant must submit the following:
1. Application, signed by the program director and another
diplomate of the ABO. A current photograph, signed on the front,
must be attached to the application. A duplicate photograph,
also signed on the front, must be attached to a 5 x 8 card
provided with the application.
2. Verification of medical degree.
3. Verification of otolaryngology residency form, signed by the pro-
gram director, attesting to satisfactory completion of the training
program.
4. Verification of surgical residency form, signed by the chief of sur-
gery, attesting to satisfactory completion of the training program.
5. Verification of additional residency form, signed by the appropri-
ate program director, attesting to satisfactory completion of the
training program or internship.
6. Credentials questionnaire regarding practice privileges, licensure
actions, etc.
7. Report of operative procedures, which lists procedures assisted in
and performed by the candidate during otolaryngology residency.
8. Verification of all licenses to practice medicine showing nonre-
stricted status and date of expiration.
Individuals who have completed residency training but who
will enter a fellowship program utilizing an institutional license
must submit a statement from the program director as evidence
of this fact.
Individuals who have completed residency training but who
will go on to practice medicine in a foreign country not requiring
licensure must make a written request to be accepted for the
examination without medical license. Such requests should be
addressed to the Executive Vice President and submitted with
the application.
9. Candidate authorization for release of information from the Fed-
eration of State Medical Boards.
Additional information may be requested by the Board from the
following: local medical society, board-certified otolaryngologists
from the geographical area in which the applicant practices, the
director of the applicant's training program, hospital chiefs of staff,
and/or other individuals and entities who may have knowledge of
the applicant's moral and ethical standing, qualifications, or
abilities.
Applications are approved by the Credentials Committee in June,
and applicants are then notified if they have been approved for
examination. The Board reserves the right to reject any application.

Reapplication
Applications are valid for one written examination and three oral
examinations. At the conclusion of said period or upon failure of the
written examination, the application expires, and candidates are
required to submit new forms.

Fees
1. The fee for the written examination is $1600, subject to change at
the discretion of the Board. For first-time applicants, $800 must
accompany the application and is not refundable. This fee must
be paid in full by May 1, and no application will be processed
until this fee is received. The additional $800 is due by July 15,
and no part of this fee is refundable. Fees cannot be "held over"
to a subsequent examination.
2. Individuals who become candidates for the oral examination (by
achieving the qualifying score on the written examination) take
their first oral examination at no additional cost. Candidates will
be given three consecutive opportunities to take the oral exam-
nation. A fee of $800 will be charged for the second and/or third
oral examination.
3. If a passing score is not achieved after three examination cycles,
the individual must reapply to take the written examination, and
$1600 must accompany the reapplication form. This fee must be
paid in full by May 1 and is not refundable. No reapplication will
be processed until this fee is received, and fees cannot be "held
over" to a subsequent examination. Individuals who again
become oral candidates will follow the same procedure and be
required to pay the same fees as outlined in paragraph 2 above.
4. All fees must be paid in US funds. Applicants residing outside the
United States must submit payment in the form of an interna-
tional money order.
5. A fee of $200 will be charged for any application postmarked
between May 1 and May 15. No application will be accepted after
May 15. A fee of $25 will be charged for any check returned by
the bank for insufficient funds.

Board Eligibility and Status Inquiries
The ABO does not recognize or use the term "board eligible." When
a request is received regarding the status of a physician, the Board
will only state whether the individual is or is not certified or is in
the process of being examined (ie, between written and oral exami-
nations).

Leaves of Absence
Leaves of absence and vacation may be granted to residents at the
discretion of the program director in accordance with local rules.
Within the 5 years of graduate medical education, the total of such
leaves and vacation time may not exceed 6 weeks in any 1 year if a
longer leave of absence is granted. In any year, the required period
of graduate medical education may be extended accordingly.

Applicants with Special Disabilities
The ABO offers examinations in a place and manner accessible to
persons with disabilities, or offers alternative accessible arrange-
ments for such individuals. Persons who wish to make arrange-
ments for such accommodations should contact the Board office
prior to May 1 of any given year.

Purpose of Examination
The purpose of the examination is to determine the candidate's
knowledge, skill, and understanding in the following categories:
1. Morphology, physiology, pharmacology, pathology, microbiology,
biochemistry, genetics, and immunology relevant to the head and
neck; the respiratory and upper alimentary systems; the commu-
nication sciences, including knowledge of audiology and speech-
language pathology; the chemical senses and allergy,
endocrinology, and neurology as they relate to the head and neck.
2. Diagnosis and diagnostic methods including audiologic and ves-
tibular assessments, electrophysiologic techniques, and other
related laboratory procedures for diseases and disorders of the
ears, the respiratory and upper alimentary systems, and the head
and neck.
3. Therapeutic and diagnostic radiology, including the interpreta-
tion of medical imaging techniques relevant to the head and neck
and thorax including the temporal bone, skull, nose, paranasal
sinuses, salivary and thyroid glands, larynx, neck, lungs, and
esophagus.
4. Diagnostic evaluation and management of congenital anomalies,
allergy, trauma, and other diseases in the regions and systems
mentioned above.
5. The cognitive management including operative intervention with
its preoperative and postoperative care of congenital, inflamma-
tory, endocrine, neoplastic, degenerative, and traumatic states,
including:
a. Temporal bone surgery;  
b. Paranasal sinus and nasal surgery;  
c. Skull-base surgery;  
d. Maxillofacial surgery, including the orbits, jaws, and facial skeleton;  
e. Esthetic, plastic and reconstructive surgery of the face, head and neck;  
f. Surgery of the thyroid, parathyroid, pituitary, and salivary glands;  
g. Head and neck reconstructive surgery relating to the restoration of form and function in congenital anomalies and head and neck trauma and associated with ablative operations;  
h. Endoscopy, both diagnostic and therapeutic; and  
i. Surgery of the lymphatic tissues of the head and neck.  
6. The habilitation and rehabilitation techniques and procedures pertaining to respiration, deglutition, chemoreception, balance, speech, and hearing.  
7. The current literature, especially pertaining to the areas listed above.  

In order to assist directors of residency training programs in otorhinolaryngology in evaluating their programs, the Board will report each applicant’s examination results to the director of the program in which the applicant completed his/her senior resident year.

Examination Procedure

The Board vigorously enforces the highest standards of honesty and integrity in the examination and the entire certification process. Accordingly, (a) the giving or receiving of aid in the examination; (b) the unauthorized possession, reproduction, or disclosure of any material, including, but not limited to, examination questions or answers before, during, or after the examination; or (c) the offer of any financial or other benefit to any director, officer, employee, proctor, or other agent or representative of the Board in return for any right, privilege, or benefit that is not usually granted by the Board to other similarly situated candidates or persons, may be sufficient cause for the Board to terminate an applicant’s participation in the examination, to invalidate the results of the examination, to withhold an applicant’s scores or certificate, to bar an applicant permanently from all future examinations, to revoke a certificate, or to take other appropriate action.

During the written examination, proctors circulate among the candidates to observe any irregularities. If there is a suspicion of any irregularity, a candidate may be moved to a more isolated area, or his/her participation in the examination may be terminated. Additionally, in any case of suspected irregularity, the Board’s educational consultants may undertake statistical studies of a candidate’s answers compared with the answers of other participants in the examination to provide evidence that would support or fail to support the suspected irregularities. If, in the opinion of the Board, there exists a probability that an irregularity has occurred, the Board will afford the suspected individual(s) procedural due process in order to assure fairness in the determination as to whether an irregularity has occurred. The Board will not, however, report scores or grant certification on the basis of scores that it has determined to be invalid.

Certification, Rejection and Revocation  
(From the Bylaws, Article VI)

The Board shall issue an appropriate certificate of qualification in otorhinolaryngology (or in a subdivision thereof) to those who show themselves worthy of such certification according to the requirements of training, experience, and demonstrated competence, as stated in the current ABO booklet of information.

No certificate shall be issued, and any certificate issued by the Board shall be subject to revocation at any time by the Board, if it shall determine that the person involved:

1. Did not possess the required qualification and requirements for examination, whether such deficiency was known to the Board or any member thereof, or could have been ascertained by the Board prior to examination or at the time of the issuance of a certificate, as the case may be.  
2. Made a material misstatement or withheld information in his/her application or any other representation to the Board or any Committee thereof, whether intentional or unintentional.  
3. Has been convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and in the opinion of the Board, having a material relationship to the practice of medicine.  
4. Had a license to practice medicine revoked or shall have been disciplined or censured by any court or other body having proper jurisdiction and authority because of any act or omission arising from the practice of medicine.

If the Board determines to withhold or revoke any certificate for any reason, the person affected thereby shall be given written notice of the reasons therefor. Such action by the Board shall be regarded as final unless such person requests a review of such action within 30 days after notice thereof has been mailed by the Board.

American Board of Pathology

Frank B. Walker, MD, President, St. Clair Shores, Michigan  
Merle W. Delmer, MD, Vice President, San Antonio, Texas  
John D. Milam, MD, Secretary, Houston, Texas  
Ramzi S. Cotran, MD, Treasurer, Boston, Massachusetts  
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Frederick R. Davey, MD, Syracuse, New York  
Dwight K. Oxley, MD, Wichita, Kansas  
Howard M. Rawlsley, MD, Hanover, New Hampshire  
Peter A. Ward, MD, Ann Arbor, Michigan  
John A. Washington, MD, Cleveland, Ohio  
Ray Herrin Woodruff, MD, San Pablo, California  
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William H. Hartmann, MD, Executive Vice President  
Office of the American Board of Pathology  
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Tampa, FL 33622-5915

(These criteria and conditions are subject to change without notice. The new certification requirements of the American Board of Pathology were not available at the time of this publication. Please contact the Board for current requirements.)

Qualification Requirements for Examination

All applications for certification are evaluated by the Credentials Committee of the American Board of Pathology (ABP). The evaluation process requires the consideration of the following four requirements:

I. Professional Education  
II. Medical Licensure  
III. Pathology Training Requirements  
   A. Primary Certification  
   B. Special Qualification Certification  
   C. Added Qualification Certification  
   D. Combined Primary and Subspecialty Certification  
IV. Additional Credential Training/Experience Requirement
An applicant who has satisfactorily fulfilled these four requirements is declared qualified for examination by the Credentials Committee for a period not to exceed 9 years.

I. Professional Education
A candidate must have graduated from a medical school in the United States or Canada accredited by the Liaison Committee on Medical Education, graduated from an osteopathic college of medicine accredited by the Bureau of Professional Education of the American Osteopathic Association, or graduated from a medical school in another country acceptable to the ABP.
Graduates of foreign medical schools must submit with their application a notarized copy of their medical school diploma showing the medical degree and the date that it was awarded. A certificate showing that the applicant has passed a final examination is not acceptable.

II. Medical Licensure
The candidate must hold a currently valid, full, and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

III. Pathology Training Requirements
To acknowledge the diverse activities in the practice of pathology and to accommodate the interests of individuals wishing to enter the field, the ABP offers primary certification through one of the following three routes: combined anatomic and clinical pathology, anatomic pathology only, and clinical pathology only. A variety of special and added qualification certificates are offered for certified pathologists who wish to demonstrate expertise in one facet of anatomic or clinical pathology. Under certain circumstances, primary certification in anatomic or clinical pathology can be combined with one of the special or added qualifications.

Only pathology training taken in the United States or Canada is acceptable toward meeting the ABP requirements. The training must be in programs that have been inspected and accredited by the Accreditation Council for Graduate Medical Education (ACGME) or specifically approved by the ABP.

A. Primary Certification
In addition to accredited pathology training, all applicants for primary certification must meet the credential training/experience requirement of 1 full year of clinical training, clinical experience, or clinically related research (see Additional Credential Training/Experience Requirement).

1. Training. The candidate must satisfactorily complete pathology training in a program accredited by the ACGME as outlined.
   a. Combined Anatomic and Clinical Pathology (AP/CP) Certification
      Four full years of full-time, approved training in an accredited AP/CP 4 program that includes at least 18 months of formal (structured) training in anatomic pathology and 18 months of formal (structured) training in clinical pathology, and either an additional 12 months of full-time, continued formal (structured) training in anatomic and/or clinical pathology or 12 months of full-time approved flexible training in a specialty facet of pathology as part of the defined 4-year accredited AP/CP training program.
   b. Anatomic Pathology (AP) Certification
      1. Three full years of full-time, approved training in anatomic pathology in an accredited AP/CP 4 or AP-3 program that includes at least 24 months of formal (structured) training in anatomic pathology, and either an additional 12 months of full-time, continued formal (structured) training in anatomic pathology or 12 months of full-time approved flexible training in a specialty facet of pathology as part of the defined accredited training program.

2. Primary certification in clinical pathology and 2 full years of full-time, approved training in anatomic pathology in an accredited AP/CP 4 or AP-3 program, with at least 18 months being formal (structured) training in anatomic pathology. Six months may be full-time approved training in a specialty facet of pathology as part of the defined accredited training program.

3. Clinical Pathology (CP) Certification
   1. Three full years of full-time, approved training in clinical pathology in an accredited AP/CP 4 or CP-3 program that includes at least 24 months of formal (structured) training in clinical pathology, and either an additional 12 months of full-time, continued formal (structured) training in clinical pathology or 12 months of full-time approved flexible training in a specialty facet of pathology as part of the defined accredited training program.

2. Primary certification in anatomic pathology and 2 full years of full-time, approved training in clinical pathology in an accredited AP/CP 4 or CP-3 program, with at least 18 months being formal (structured) training in clinical pathology. Six months may be full-time approved training in a specialty facet of pathology as part of the defined accredited training program.

2. Experience. Only under exceptional circumstances will experience credit be given toward the pathology training requirements for primary certification. Two months of full-time practice experience in pathology acceptable to the ABP is equivalent to 1 month of accredited pathology training. The substitution of experience credit for a portion of accredited pathology training requires the assessment and approval of the director of the pathology training program to ensure that such will permit the continuation of an adequate broad experience of good quality in anatomic and/or clinical pathology.

Under certain circumstances, credit for extensive full-time practice experience in a country other than the United States or Canada may be granted toward the requirements for primary certification, provided that the candidate has had a total of 8 years of full-time practice experience in pathology acceptable to the ABP with at least 4 years having been in the United States or Canada. For AP qualification, the experience must have been in the actual practice of AP; for CP, in the actual practice of CP; and for combined AP/CP, 4 years in AP and 4 years in CP.

3. Advancement Training Credit Mechanisms for Primary Certification. Under special circumstances advanced credit will be given by the mechanisms described. The acceptance of advanced credits as substitutes for accredited pathology training toward primary certification is not automatic and is evaluated on an individual basis. Credit is given only for activities that have occurred in either the United States or Canada. The total combined period of advanced pathology training credit allowed for sections a, b, c, and d will not exceed 1 year (12 months) and will be applied to the flexible year of required pathology training necessary for certification in AP/CP, AP, or CP.

To avoid any misunderstanding, potential applicants should communicate with the office of the ABP early in the training period to ascertain if credit may be acceptable.

The training program director will be asked to assess the proposal and to provide a recommendation as to the amount of credit that the director believes the candidate should receive.

The Board will notify the director of the pathology training program of such potential credit. Prior to admission to the certifying
examination, the director of the final year of training must certify that the candidate is fully qualified to sit for the examination.

a. Student fellowship training during medical school. Credit toward the pathology training requirements for primary certification may be granted for medical student fellowship training or research taken after the sophomore year in a department of pathology that has an accredited training program, provided that the candidate did not receive credit for such work toward graduation from medical school, that the training was full-time and is validated by the director of the student fellowship program, and that it is approved as an acceptable experience by the director of the accredited pathology training program in which the candidate is registered. No credit is given for electives or for courses that are part of the medical school curriculum.

b. Candidates holding a PhD degree in a special discipline of pathology or a basic science related to pathology may under certain circumstances obtain pathology training credit regardless of whether it was received before or after the medical degree. The evaluation and approval of the amount of training credit will depend on an assessment by the ABP regarding relevance of the subjects to anatomic or clinical pathology.

c. Research with a direct application to the practice of anatomic or clinical pathology and not leading to an advanced degree may be considered for credit not to exceed 1 year (12 months) in combination with other advanced credits. The research must be full-time. No credit is given for research employment as a technician or technologist. The ABP encourages research and believes that all candidates should carry on investigation, teaching, and the publication of scientific papers during primary training.

d. Criteria for acceptance of a year of postsophomore pathology fellowship toward pathology training requirements for certification. Under certain circumstances, candidates may receive advanced pathology training credit toward the primary certification requirements for postsophomore fellowship training in pathology.

Such credit is not given toward the requirements for special or added qualification certification. The credit is assessed on an individual basis. Granted credit will be assigned to the flexible year of required primary training. Credit will not be given toward the required 18 months of formal (structured) anatomic pathology training or the required 18 months of formal (structured) clinical pathology training necessary to qualify for combined anatomic and clinical pathology certification.

Advanced credit toward single certification in anatomic pathology or single certification in clinical pathology will be given toward the flexible year of required pathology training and not toward the 24 months of required formal (structured) training.

The guidelines for acceptable postsophomore fellowship training for credit are:

1) Fellow must have fully and satisfactorily completed the sophomore year of medical school.
2) Fellow must not receive credit for fellowship activities toward the requirements for graduation from medical school.
3) Training must be full-time in a department of pathology that has a fully accredited pathology training program.
4) Training must be under the direction of the director of the pathology training program or the chairman of the department of pathology.
5) A description of proposed activities, responsibilities, and assignments for anatomic pathology, clinical pathology, and research must be available and on file prior to beginning of fellowship. If a formal institutional program exists, a copy should be filed with the ABP.
6) A validation and evaluation report must be submitted on completion of the fellowship by the program director or chairman of the department of pathology if the fellow wishes credit toward certification requirements.

4. Additional training or experience. A candidate for primary certification who has completed the required pathology training 5 years or more prior to the date of submission of an application for examination must have either 1 year of additional training in pathology in a program accredited for such training by the ACGME or 2 full years of additional practice experience in pathology in the United States or Canada in a situation acceptable to the Board.

This additional requirement must be met during the 5-year period immediately preceding the date of submission of an application.

B. Special Qualification Certification

All candidates applying for special qualification certification must hold a primary certificate from the ABP or, where permissible, from another primary medical specialty board of the American Board of Medical Specialties (ABMS).

Credit is not given for pathology training taken outside the United States and Canada. Also, credit is not given for training in areas of special qualification that was part of the training program leading to the requirements necessary to qualify to sit for the primary examination in AP and/or CP.

No advanced credit will be given toward the requirements for special qualification certification by the mechanisms described under Advanced Pathology Training Credit Mechanisms, A.3.

1. Blood Banking/Transfusion Medicine (BB/TM)

a. Applicants who hold a certificate in anatomic and clinical pathology, clinical pathology only, or a primary certificate plus a special qualification certification in hematology from another primary medical specialty board of ABMS:

1) One full year of additional supervised training in blood banking/transfusion medicine in a program accredited for such training by the ACGME or approved for such training by ABP or
2) Two additional years of full-time experience or its equivalence in blood banking/transfusion medicine under circumstances acceptable to the ABP.

b. Applicants, other than those described in 1a, who hold a primary certificate from a primary medical specialty board of ABMS: 2 full years of full-time training in blood banking/transfusion medicine in a program accredited for such training by the ACGME.

c. Applicants seeking combined certification in clinical pathology and blood banking/transfusion medicine (CP/BT/TM). (See Combined Primary and Subspecialty Certification, III.D.)

2. Chemical Pathology (CHP)

a. Applicants who hold a certificate in anatomic and clinical pathology or clinical pathology only:

1) One full year of additional training in CHP in a program accredited for such training by the ACGME or approved for such training by the ABP or
2) Two additional years of full-time experience or its equivalence in CHP under circumstances acceptable to the ABP.

b. Applicants, other than those described in 2a, who hold a primary certificate from a primary medical specialty board of ABMS: 2 full years of full-time training in CHP in a program accredited for such training by the ACGME.
c. Applicants seeking combined certification in clinical pathology and chemical pathology (CP/CHP); (See Combined Primary and Subspecialty Certification.)

3. Dermatopathology (DP)
Certification in DP is a joint and equal function of the ABP and the American Board of Dermatology (ABD). Such function relates to qualifications of candidates, standards of examinations, and the form of the certificate.
All candidates applying for examination must hold a currently valid, full, and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

a. Prerequisites
The ABP and ABD will admit candidates to examination for certificates of special qualification in DP who are otherwise qualified and who have met one of the following requirements:
1) Applicants who are diplomates of the ABP and the ABD.
2) Applicants already holding a primary certificate from the ABP (anatomic pathology or combined anatomic and clinical pathology) or the ABD and the addition of at least 1 year of training in DP in a program accredited for such training by the ACGME. This additional training must be taken after the candidate has met the full training requirements for certification in pathology or dermatology.

b. Training
Training programs in DP are a joint and equal function of the departments of pathology and dermatology. The applicant must spend one-half of the required training time in clinical dermatology.

Committee for Dermatopathology:
Ronald J. Barr, MD, Orange, California
Melvin W. Delmer, MD, San Antonio, Texas
Mark Allen Everett, MD, Oklahoma City, Oklahoma
Thomas J. Gill III, MD, Pittsburgh, Pennsylvania
Loren E. Golitz, MD, Denver, Colorado
Kay H. Woodruff, MD, San Pablo, California

Candidates may obtain an application as follows:
Pathologists
William H. Hartmann, MD
Executive Vice President
American Board of Pathology
PO Box 29515
Tampa, FL 33622

Dermatologists
Harry L. Hurley, MD
Executive Director
The American Board of Dermatology, Inc.
Henry Ford Hospital
2790 W Grand Blvd
Detroit, MI 48202

4. Forensic Pathology (FP)
a. Applicants who hold a certificate in anatomic and clinical pathology, anatomic pathology only, or in special instances, clinical pathology only:
1) One full year of additional supervised training in FP in a program accredited for such training by the ACGME or approved for such training by the ABP or
2) Two additional years of full-time experience in FP or its equivalence in a situation comparable to that of a program accredited for such training by the ACGME.

b. Applicants seeking combined certification in anatomic pathology and forensic pathology (AP/FP). (See Combined Primary and Subspecialty Certification, III.D.)

5. Hematology (HEM)
a. Applicants who hold a certificate in anatomic and clinical pathology, clinical pathology only, or a primary certificate plus a special qualification certificate in HEM from another primary medical specialty board of ABMS:
1) One full year of additional supervised training in HEM (pathology) in a program accredited for such training by the ACGME or approved for such training by the ABP or
2) Two additional years of full-time experience or its equivalence in clinical laboratory hematology under circumstances acceptable to the ABP.

b. Applicants, other than those described in 5a, who hold a primary certificate from a primary medical specialty board of ABMS: 2 full years of full-time training in hematology (pathology) in a program accredited for such training by the ACGME.

c. Applicants seeking combined certification in clinical or anatomic pathology and hematology (CP/HEM, AP/HEM). (See Combined Primary and Subspecialty Certification.)

6. Immunopathology (IP)
a. Applicants who hold a certificate in anatomic and clinical pathology:
1) One full year of additional supervised training in IP in a program accredited for such training by the ACGME or approved for such training by the ABP or
2) Two additional years of full-time experience in IP or its equivalence under circumstances acceptable to the ABP.

b. Applicants who hold a certificate in anatomic pathology only or clinical pathology only:
1) Two full years of additional supervised training in IP in a program accredited for such training by the ACGME or approved for such training by the ABP or
2) Four additional years of full-time experience in IP or its equivalence under circumstances acceptable to the ABP.

c. Applicants who hold a certificate in anatomic pathology only or clinical pathology only plus a certificate of Special Qualification in Blood Banking/Transfusion Medicine, Hematology, Medical Microbiology, or Chemical Pathology:
1) One full year of additional supervised training in IP in a program accredited for such training by the ACGME or approved for such training by the ABP or
2) Two additional years of full-time experience in IP or its equivalence under circumstances acceptable to the ABP.

d. Applicants seeking combined certification in anatomic pathology or clinical pathology and immunopathology (AP/IP, CP/IP), (See Combined Primary and Subspecialty Certification.)

7. Medical Microbiology (MMB)
a. Applicants who hold a certificate in anatomic and clinical pathology, clinical pathology only, or a primary certificate plus a special qualification certificate in infectious disease from another primary medical specialty board of ABMS:
1) One full year of additional training in MMB in a program accredited for such training by the ACGME or approved for such training by the ABP or
2) Two additional years of full-time experience or its equivalence in clinical laboratory medical microbiology or its equivalence under circumstances acceptable to the ABP.

b. Applicants, other than those described in 7a, who hold a primary certificate from a primary medical specialty board of ABMS: 2 full years of full-time training in MMB in a program accredited for such training by the ACGME.

c. Applicants seeking combined certification in clinical pathology and medical microbiology (CP/MMB) (See Combined Primary and Subspecialty Certification.)
8. Neuropathology (NP)
   a. Applicants who hold a certificate in anatomic and clinical pathology or anatomic pathology only: 2 full years of additional supervised training in NP in a program accredited for such training by the ACGME or approved for such training by the ABP.
   b. Applicants who hold a certificate in clinical pathology or a primary certificate from another primary medical specialty board of ABMS:
      1) One full year of approved training in anatomic pathology in a program accredited for such training by the ACGME or approved for such training by the ABP.
      2) Two full years of additional supervised training in NP in a program accredited for such training by the ACGME or approved for such training by the ABP.
   c. Applicants seeking combined certification in anatomic pathology and neuropathology (AP/NP), (See Combined Primary and Subspecialty Certification.)

9. Pediatric Pathology (PP)
   a. Applicants who hold a certificate in anatomic and clinical pathology or anatomic pathology only from the ABP or anatomic pathology or general pathology from the Royal College of Physicians and Surgeons of Canada:
      1) Two full years of additional supervised training in PP in a program accredited for such training by the ACGME or approved for such training by the ABP.
      2) Four additional years of full-time practice experience in PP or its equivalent in a situation offering experience opportunities comparable to those of an accredited or approved training program in PP and acceptable to the ABP.
   b. The PP training or experience should occur after the completion of the full training requirements necessary to qualify for certification in AP/CP or AP.

C. Added Qualification Certification

All candidates applying for added qualification certification must hold a primary certificate from the ABP. Credit is not given for training or experience occurring outside of the United States and Canada. Also, credit is not given for training in an area of added qualification that was part of the training program leading to the requirements necessary to qualify to sit for the primary examination in AP or AP/CP.

No advanced credit will be given toward the requirements for added qualification certification by the mechanisms described in Advanced Pathology Training Credit Mechanisms.

1. Cytopathology (CYP)
   a. Applicants who hold a certificate in anatomic pathology or combined anatomic and clinical pathology:
      1) One full year of full-time supervised training in CYP in a program accredited for such training by the ACGME or approved for such training by the ABP.
      2) Two years of full-time experience in CYP or its equivalent under circumstances acceptable to the ABP.
   b. Applicants seeking combined certification in anatomic pathology and cytopathology (AP/CYP), (See Combined Primary and Subspecialty Certification.)

D. Combined Primary and Subspecialty Certification

Under certain circumstances special qualification or added qualification training may be arranged in conjunction with the primary training requirements, permitting a candidate to qualify for a combined certificate. All applicants for combined certification must also meet the additional credential training/experience requirement of 1 full year of clinical training, clinical experience, or clinically related research. (See Additional Credential Training/Experience Requirement.)

Advanced credit will not be given toward the requirements for combined certification (including primary training and special or added qualification training) by the mechanisms described in Advanced Pathology Training Credit Mechanisms.

The acceptable combinations of certification and the required training are:

1. Anatomic pathology and forensic pathology (AP/FP) — 2 full years of approved training in AP in a program accredited for such training by the ACGME and 1 full year of approved training in FP in a program accredited for such training by the ACGME and 1 additional year of approved training in AP or in one of the specialty areas of pathology such as neuropathology, toxicology, or chemical pathology.

2. Anatomic pathology and neuropathology (AP/NP) — 2 full years of approved training in AP and 2 full years of approved training in NP in a program accredited for such training by the ACGME.

3. Anatomic pathology and hematopathology (AP/HEM) — 2 full years of approved training in AP in a program accredited for such training by the ACGME and 2 full years of approved training in HEM in a program accredited for such training by the ACGME with adequate training or experience in the clinical pathology aspects of hematology.

4. Anatomic pathology and immunopathology (AP/IP) — 2 full years of approved training in AP in a program accredited for such training by the ACGME and 2 full years of approved training in IP in a program accredited for such training by the ACGME.

5. Clinical pathology (CP) plus special qualification—3 full years of approved training in CP in a program accredited for such training by the ACGME plus 1 full year of approved special qualification training in blood banking/transfusion medicine, chemical pathology, hematopathology, or medical microbiology in a program accredited for such training by the ACGME as defined in "Special Qualification Certification.”

6. Anatomic pathology and cytopathology (AP/CYP) — 3 full years of approved training in AP in a program accredited for such training by the ACGME and 1 full year of approved training in CYP in a program accredited for such training by the ACGME or approved for such training by the ABP.

IV. Additional Credential Training/Experience Requirement

The requirement of 1 full year of clinical training, experience, or clinically related research is in addition to the required pathology training in an accredited program. It must be taken after having obtained the medical degree.

The ABP considers the most appropriate and, for applicants, the most beneficial approach to meeting this requirement to be 1 full year of full-time, approved clinical training in the United States or Canada (Pathway A). The Board recognizes that such is not always possible and thus offers alternate pathways to meeting the requirement. The requirement can be met by:

1. One full year of full-time, approved graduate medical education in a transitional year training program; or in a clinical area of medicine such as internal medicine, surgery, obstetrics and gynecology, pediatrics, emergency medicine, or family practice; or
Certification Requirements

B. One full year of full-time research in pathology or in another clinical discipline, provided that the research was done in the United States or Canada and has clearly defined clinical implications. The guidelines for acceptance of research activity are:
1. Research activity must have taken place after the candidate has obtained a recognized medical degree.
2. The research must involve patients directly, or materials obtained from patients, or techniques that can be applied directly to the diagnosis of human disease or to the understanding of the basic mechanisms of disease.
3. Prospective approval of a research program for credentialing must be given by the director of the pathology training program.
4. Credit for research activity prior to entering a pathology training program must be approved by the director of the pathology training program and the ABP. Such research must have occurred in an institution in the United States or Canada; or
C. One year of training in one of the recognized specialty fields of pathology that includes clinical correlation and patient contact (This year cannot be used to meet the requirements both for clinical training and for special or added qualification certification.); or
D. The satisfactory completion of 1 full year of a combination of clinical training, clinical experience, clinical research, or subspecialty pathology training in addition to the required pathology training necessary to qualify for certification in anatomic and clinical pathology, anatomic pathology, or clinical pathology. The training director is responsible for defining and justifying this year of clinical activity to the ABP. In meeting the credential clinical requirement by combinations of pathways A, B, or C, the ABP recommends that the periods of activity be at least 4 months in duration wherever possible.

Clinical Training Outside the United States and Canada

Under certain circumstances, clinical training taken in countries other than the United States and Canada may be acceptable toward meeting the ABP credential requirement of clinical training provided that the following criteria are fully met and validated:
1. The clinical training was taken after obtaining the medical degree acceptable to the ABP.
2. Satisfactory completion of 1 full year of full-time training in clinical medicine in a multidisciplinary training program (internship) or in a training program in internal medicine, pediatric medicine, general surgery, or obstetrics and gynecology.
3. Proof from the training institution that the program in question has been inspected and approved for graduate medical education.
4. Indication from the director of the training program that the candidate was registered in the program, completed the training satisfactorily, and was the physician of record in the diagnosis and treatment of patients throughout the full 12 months.
5. Recommendation from the pathology program director in regard to the person's request.

The acceptability of clinical training toward meeting the ABP requirements is assessed on an individual basis, and it is imperative that an opinion be obtained from the ABP well in advance of the submission of an application for certification. The amount of advanced credit for clinical training outside of the United States and Canada toward the ABP requirements for certification cannot exceed a total of 12 months.

It is the responsibility of the person seeking credit to ensure that all validating items for these criteria are submitted to the ABP for consideration. No assessment of possible credit will be given until all validating and reference information has been received.

Application for Examination

Requests for application forms must be made in writing to the office of the ABP. Completed forms should be returned with the required credentials and the application-examination fee. An application cannot be given consideration unless it is accompanied by the application-examination fee.

Fees

The application-examination fee schedule for 1984 is as follows:

Anatomic pathology only—$900
Clinical pathology only—$900
Anatomic pathology portion of combined AP/CP—$900
Clinical pathology portion of combined AP/CP—$960
Combined anatomic and clinical pathology—$1090
Special qualification—$1000
Added qualification—$1000
Anatomic or clinical pathology combined with special qualification or added qualification (both parts taken at one sitting)—$1200

The application-examination fee includes a nonrefundable processing fee of $100. If the different divisions of the AP/CP and the combined primary and special or added qualification examinations are taken at separate sittings, there is a separate examination fee for each sitting. If the candidate fails in the examination, admission to a repeat examination is permitted, but any reexamination must occur within the 3-year period of qualification described under Qualification Period for Examination. The applicant must pay the examination fee according to the current fee schedule before another examination will be given. If, after having applied for a specific examination, the candidate requests a transfer to a future examination prior to the final filing date, there is a transfer fee of $100.

In the event of the candidate's illness at the time of the examination, validated by the candidate's attending physician, a major portion of the application-examination fee will be either transferred to the next examination or refunded.

Vacation, Maternity, and Other Leave

Each program may develop individual sick, vacation, and other leave policies for the resident. However, 1 year of approved training credit toward ABP certification requirements must be 52 weeks in duration and must include at least 48 weeks of full-time pathology training. Furthermore, unused vacation and other leave time may not be accumulated to reduce the overall duration of training.

Irregular Behavior

In the interest of protecting the integrity of the ABP and its certification examinations, the following irregular behaviors may be sufficient to bar a person from future examinations, to terminate one's participation in the examination, to invalidate the results of one's examination, to cause the withholding or revocation of one's scores or certificate, or to merit other appropriate action by the Board:
1. The giving or receiving of aid in the examination as evidenced either by observation or by statistical analysis of candidates' answers;
2. The unauthorized possession, reproduction, or disclosure of any ABP examination-related materials, including, but not limited to,
examination questions or answers, before, during, or after the examination; and/or
3. The offering of any benefit to any agent of the Board in return for any right, privilege, or benefit that is not usually granted by the Board to other similarly situated candidates or persons.

In addition, the Board may withhold a candidate's scores and require that the candidate retake one or more portions of the examination if presented with sufficient evidence that the security of the examination has been compromised, notwithstanding the absence of any evidence of the candidate's personal involvement in such activities.

Chemical Dependency
Applications for certification from persons who have had a history of chemical dependency as reported to the Board will not be accepted unless the applicant submits documented evidence acceptable to the Board that the disease is known to be under control for 5 years from the time of its most recent occurrence.

Candidates who have been declared qualified to sit for a certifying examination and who have a current problem of chemical dependency as reported to the Board will not be admitted to examination.

Denial of admission to examination may result in the loss of opportunities for examination and, ultimately, in the decision to declare the candidate’s application void for failure to complete the requirements for certification within the qualification time period allotted to every candidate.

Qualification Period for Examination
The ABP does not recognize or use the term "Board eligible" and does not issue statements concerning "Board eligibility." An applicant is declared qualified for examination only after a formal application has been received and approved by the Credentials Committee.

The ABP will permit a candidate who has qualified for examination on the basis of approved training and/or experience to sit for examination during a period not to exceed 3 years after being declared qualified to take the examination. When this period has expired, additional periods of qualification for examination will be permitted upon submission of documented evidence that the candidate has obtained further training or experience subsequent to the termination of the period of qualification. This must be in the form of an additional year of approved training in an accredited program or 2 years of experience acceptable to the ABP. The additional training or experience must be in the area of pathology in which the candidate was unsuccessful.

At any time after declaring a candidate qualified for examination, the Credentials Committee, at its discretion, may withdraw such qualification or, as a condition, may require satisfaction by the candidate of specified conditions. In the exercise of its discretion under this regulation, the Credentials Committee shall be entitled to act without reason assigned.

If it is determined that an applicant has falsified information in the application form, the applicant will not be approved for the certifying examination and must wait a period of 3 years before being permitted to file a new application. The applicant will not be considered qualified to sit for the certifying examination during the 3-year interim.

Examination Dates and Sites
Examinations are held at the discretion of the Board. The tentative schedules for forthcoming examinations are:

Anatomic and Clinical Pathology Examinations
June 1, 2, 3, 1994—Columbus, Ohio

November 14, 15, 16, 1994—San Diego, California
May 15, 16, 17, 1995—Indianapolis, Indiana
November 6, 7, 8, 1995—Dallas, Texas

Examinations for Special and Added Qualification
The examinations for special qualification in chemical pathology, medical microbiology, and immunopathology will be given every 2 years. Examinations in these areas will be given in 1993 and every other year thereafter.

May 21, 1994—Columbus, Ohio
BB/TM, PP, HEM, NP, PP, CYP

Dermatopathology Examination
The dermatopathology examination is scheduled separately at a time and place mutually agreed upon by the ABP and ABD.

The examination in dermatopathology will be given every 2 years.

An examination will be given in 1993 and every other year thereafter.

Final Filing and Cut-off Dates
The final filing dates for receipt of applications or registrations are as follows:
February 1 for spring examinations
August 1 for fall examinations

If the candidate cancels an appearance for the examination after these dates or does not appear for the examination, the entire application-examination fee is forfeited.

Issuance of Certificate
Upon satisfactorily passing the appropriate examination(s), a candidate will be issued a certificate by the ABP in those fields of pathology for which the ABP accepted the credentials. Thus, a candidate who is qualified for the combined examination in anatomic and clinical pathology, having fulfilled the minimum pathology requirement of 45 months and the credential clinical requirement of 12 months, will receive a certificate only after both parts (anatomic and clinical pathology) of the examination have been passed.

Candidates qualified for examination in anatomic or clinical pathology and a specialty area of pathology, and claiming qualification on the basis of the required training in each area will receive a certificate only after each of the examinations has been passed.

A candidate who has fulfilled all the prerequisites, including the minimal requirement of 36 months of approved training in anatomic pathology only or clinical pathology only, plus the 12 credential months of activity, will receive a certificate after passing the examination in anatomic pathology or in clinical pathology.

If a candidate's certificate is lost or destroyed, the ABP will issue a duplicate certificate upon written request and justification, together with the necessary engraving and handling charge of $50.

Revocation of Certificate
In its discretion, the ABP may revoke a certificate for due cause, including, but not limited to, the following causes:

a. the diplomate did not possess the required qualifications and requirements for examination, whether such deficiency was known to the ABP or any committee thereof prior to examination or at the time of the issuance of the certificate, as the case may be;

b. the diplomate made a material misstatement or withhold information in his application or in any other representation to the ABP or any committee thereof, whether intentional or unintentional;

c. the diplomate engaged in irregular behavior in connection with an examination of the ABP (as described under Irregular Behav-
Limitation of Number of Certificates of Special Qualification (Competence)

As a condition of admission to an examination for special qualification in pathology, an individual holding two or more certificates of special competence and/or special qualification and/or added qualification shall surrender a sufficient number of certificates to reduce their number to one. In the event that the individual fails the examination and the period of qualification has terminated, the surrendered certificate(s) shall be restored. This action does not include certificates of special competence (qualification) in radioisotopic pathology and in dermatopathology.

Update of ABP Certificate

The ABP will permit diplomates of the Board to retake the examination in the area of pathology in which they are already certified for the purpose of updating their certificate(s). The application-examination fee and the passing requirements are the same as for initial candidates. Successful candidates will be issued new, currently dated certificates.

Candidates With Disabilities

1. Policy. The ABP supports the intent of the Americans with Disabilities Act. The Board will endeavor to provide qualified Board candidates who have documented disabilities the necessary auxiliary aids and services that do not fundamentally alter the measurement of the skills or knowledge the Board examination is intended to test or result in an undue burden.

2. Documentation of Disability. Board candidates requesting an accommodation due to a disability must provide documentation of the disability. Such documentation should include a specific diagnosis of the disability and include medical records or other documentation of the diagnosis of the disability by an appropriate medical professional. The ABP reserves the right to verify the disability and to request additional documentation as necessary. All required documentation acceptable to the Board must be received in the Board office no later than the application deadline.

3. Type of Accommodation. Board candidates requesting an accommodation must identify the type of accommodation requested. The Board, however, will determine the type of accommodation to be made for a candidate with a verified disability. Accommodations which fundamentally alter the measurement of skills or knowledge which the examination is intended to test will not be offered.

4. Application Deadline. Candidates requesting accommodations are urged to contact the Board as far in advance of the examination as possible. Requests for accommodation and documentation of disability must be received no later than the application deadline.

Appeals Procedure

An individual who has received an unfavorable ruling regarding qualification to take the examination may initiate an appeal of such determination by making a written request for reconsideration to the ABP office within 90 days of the date such ruling was mailed.

A candidate who fails a certifying examination may request that the examination be regraded to verify the accuracy of the results as reported. Such request must be made in writing within 90 days of the date of mailing of the results of the examination to the candidate and must be accompanied by the fee of $50 per certifying examination or part thereof. There shall be no further appeal from failure of an examination.

American Board of Pediatrics

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Thomas K. Oliver, Jr, MD, Senior Vice-President
Chapel Hill, NC

(These criteria are subject to change. All applicants are advised to consult the American Board of Pediatrics (ABP) to ascertain any changes that may have been made, especially before undertaking any variations in the training program.)

Requirements for Admission to Examination

An applicant* for examination for certification must meet the following general requirements:

I. The applicant must be a graduate of an accredited medical school in the United States or Canada or of a foreign medical school that is listed by the World Health Organization (WHO).

II. For a new applicant, a valid, unrestricted license to practice medicine is one of the states, districts, or territories of the United States or a province of Canada is not a requirement for admission to the examination, but it is a requirement for certification.

For an applicant who is reregistering, a copy of the license must be on file in the ABP office before reregistration material is sent unless a waiver of the requirement has been granted.

If an applicant has any action pending regarding the right to have an unrestricted license to practice medicine, admission to the examination may be denied.

*Throughout the document the term candidate will be synonymous with applicant.
III. The applicant must complete 3 years of pediatric training in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) on the advice of the Residency Review Committee for Pediatrics (RRC),* or in programs in Canada accredited by the Royal College of Physicians and Surgeons of Canada (RCPSC).

IV. The ABP will require program directors to verify satisfactory completion of training and to evaluate the acceptability of the applicant as a practitioner of pediatrics.

V. The ABP reserves the right to withhold certification and/or permission to take its examinations in the event of circumstances demonstrating that an applicant is not capable of performing the role of physician and advocate for infants, children, and adolescents. In such instances, the applicant will be notified; the applicant may appeal the decision to the Credentials Committee of the ABP.

Graduation from Medical School

The applicant must be a graduate of a medical school that has been accredited by the Liaison Committee on Medical Education (LCME) in the United States, by the RCPSC in Canada, or by the American Osteopathic Association (AOA) in the United States.

An applicant who is a graduate of a medical school that has not been accredited by the LCME, RCPSC, or AOA, but is listed by WHO, may apply for examination if he/she has a standard certificate either from the Educational Commission for Foreign Medical Graduates (ECFMG) or the Medical Council of Canada.

The graduate of a foreign medical school must submit a photocopy of the medical school diploma showing the medical degree and the date it was awarded. A certificate showing that the applicant has passed a final examination is not acceptable.

Training Requirements

An applicant must complete 3 years of postgraduate pediatric training in programs accredited by the RRC or, in Canada, by the RCPSC. The training curriculum must be compatible with the Special Requirements for program accreditation, which are published annually in the Graduate Medical Education Directory. During this period of training, the applicant is expected to assume progressive responsibility for the care of patients. Credit will not be given for training completed before the medical degree is awarded.

The ABP recognizes five levels of pediatric training (PL-6 through PL-4) and defines these levels as follows:

PL-0: Internships or residencies that are accredited in fields other than pediatrics, eg, rotating, flexible, family practice, internal medicine, general surgery, and psychiatry. An applicant who is a graduate of a foreign medical school and who received the degree before July 1, 1975, may request PL-0 credit for training in another country, provided (1) it was at least 1 year in duration; (2) it was exclusively in the field of pediatrics; and (3) it is evaluated by the Credentials Committee of the ABP and deemed to be acceptable.

An applicant requesting PL-0 level credit for pediatric training completed in another country must submits a form from the physician in charge of the training program indicating the dates and specialty area of the training. Training at the PL-0 level is not acceptable toward fulfillment of the certification requirements for an applicant who received the medical degree on or after July 1, 1975.

PL-1: The first postgraduate year in general comprehensive pediatric training in an accredited program.

PL-2: The second postgraduate year in general comprehensive pediatric training in an accredited program following PL-1, but with increased responsibility for patient care and for the supervision of junior staff and medical students.

PL-3: The third postgraduate year in general comprehensive pediatric training in an accredited program. This year must be an integral part of the total 3 years of general pediatric training required of all medical school graduates who received their degrees after June 30, 1978. It may be a chief residency or a senior supervising residency.

PL-4: A residency in a pediatric subspecialty in which the proportion of time in nonclinical or laboratory activities is so large that a minimum of 2 years must be spent to gain the equivalent of a year of clinical training. Subspecialty training at the PL-4 level is not acceptable toward fulfillment of the certification requirements for those who received their medical degrees after June 30, 1978. However, a PL-4 year will be recognized if the applicant is a chief resident following 3 years of core training.

Training Requirements by Year of Graduation from Medical School

The requirements for admission to the certifying examination of the ABP vary depending upon the date an applicant received the medical school diploma. These requirements are summarized in previous text. An applicant whose medical degree was awarded after June 30, 1978, must complete the 3 years of hospital-based training in general comprehensive pediatrics in programs that are accredited by the RRC or by the RCPSC. A year of supervisory experience must be an integral part of the total 3-year program; this year must include at least 6 months of direct and senior supervisory responsibility in general pediatrics.

The ABP recognizes that occasionally there will be an exceptional candidate who should be given special consideration to substitute subspecialty training for the third year of general comprehensive pediatrics required of medical graduates who received their degrees after June 30, 1978. No later than the start of the PL-2 year, the petition to enter the Special Alternative Pathway (SAP) must be received from the department chairman/program director indicating that the candidate has superior overall competence. There must also be a letter from the subspecialty program director outlining the clinical and research training. In addition, such candidates will be required to take a screening examination. The application material and the score on the screening examination will be reviewed by the Credentials Committee. An applicant who is approved for the SAP may not take the certifying examination until all training is completed.

Training programs: The ABP approves applicants for admission to its certifying process. The ABP does not accredit training programs. Information regarding accreditation should be addressed to: Executive Secretary, Residency Review Committee for Pediatrics, 515 North State Street, Chicago, IL 60610.

Credit for training in accredited programs other than pediatrics: A physician transferring to pediatric residency training from another accredited residency, eg, family practice, internal medicine, transitional year, is advised to correspond with the ABP to determine whether credit may be awarded for previous training. Requests for credit must be submitted either by the candidate or the pediatric residency program director before the candidate enters pediatric residency training.

Credit for pediatric training in nonaccredited programs: The ABP has established requirements for a physician who has had at least 3 years of pediatric training in programs not accredited by the RRC.

* Hereafter, accreditation will refer to accreditation by the RRC.
or RCPSC, ie, foreign training or training in accredited osteopathic programs in the United States. The interested physician or the department chairman/program director must write to the ABP before training begins to be sure that the physician meets the requirements.

Special Programs

Medicine/pediatrics program: A special agreement exists with the American Board of Internal Medicine (ABIM) whereby an applicant may fulfill the training requirements of both the ABP and ABIM by completing 2 years of accredited training in general comprehensive pediatrics and 2 years of accredited training in general comprehensive internal medicine. The 4 years should be completed in the same combined training program. Exceptions must be approved by both the ABP and ABIM. Continuity clinics in each specialty must be provided throughout the 4 years. Guidelines for combined training have been approved by both the ABP and ABIM and are available by writing either office. They were published in Pediatrics, 1998; 84:190-193. A list of institutions offering combined programs is published in the Graduate Medical Education Directory. An applicant may not take the certifying examination of the ABP until all training has been completed.

Pediatrics/neurology program: A special agreement exists with the American Board of Psychiatry and Neurology (ABPN) whereby an applicant who completes 2 years of accredited training in general comprehensive pediatrics and the neurology training necessary to meet the requirements for certification in neurology with special competence in child neurology fulfills the training requirements of both the ABP and the ABPN. An applicant may not take the certifying examination of the ABP until all training has been completed.

Pediatrics/physical medicine and rehabilitation program: A special agreement exists with the American Board of Physical Medicine and Rehabilitation (ABPMR) whereby a physician interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both the ABP and ABPMR. The residency training can be completed in 5 years in programs approved by ABP and ABPMR. Interested applicants may obtain details from either office. Proposed programs must be submitted to the ABP and ABPMR for approval before a candidate can be accepted into the joint training program. All training should be completed at one academic institution; any deviation must be approved prospectively by both the ABP and ABPMR. An applicant may not take the certifying examination of the ABP until all training has been completed.

Pediatrics/emergency medicine program: A special agreement exists with the American Board of Emergency Medicine (ABEM) whereby an applicant may fulfill the training requirements of both the ABP and ABEM by completing joint training in 5 years. All 5 years should be completed in the same combined training program. Exceptions must be approved by both the ABP and ABEM. Training programs must be approved prospectively by both the ABP and ABEM. Guidelines for combined training have been approved by both the ABP and ABEM and are available by writing to either office. They were published in Annals of Emergency Medicine, 1991; 20:98-100. An applicant may not take the certifying examination of the ABP until all training has been completed.

Pediatrics/psychiatry/child and adolescent psychiatry program: The ABP, the ABPN, and the Committee on Certification in Child Psychiatry formed a committee to oversee training in six pilot programs. Training includes 24 months of general comprehensive pediatrics, 18 months of child and adolescent psychiatry, and 18 months of adult psychiatry, which will satisfy the training requirements for certification in all three areas. Physicians pursuing training in these six pilot programs may not take the certifying examination of the ABP until all training has been completed. Credit for training via this route may be obtained only by training in one of these programs.

Further information concerning these combined training programs may be obtained by contacting the ABPN, 500 Lake Cook Road/Suite 235, Deerfield, IL 60015.

Graduate school courses: It is a fundamental concept of the ABP that a residency training program should provide for properly organized progressive responsibility for the care of children. The ABP believes that this can be accomplished through continuity of clinical experience under the supervision of attending physicians who are responsible for the care of these children. The substitution of a formal graduate or postgraduate school course that does not carry the essential ingredient of responsibility for patient care is inconsistent with this principle. Accordingly, the ABP will not accept such courses in fulfillment of its training requirements.

Military service: Military assignments will not be accepted in lieu of a year of required training unless served as a resident in a military hospital that is accredited by the RRC.

Special situations: The ABP recognizes that situations may arise that are not explained by the preceding information. A physician may have worked in a pediatric field for many years, yet be deficient in the formal training requirements for examination, or a physician may have completed specialized training not explained in the above requirements. In such cases, the individual should present his/her credentials to the ABP, who may ask the Credentials Committee to review them and determine whether permission should be given to enter the certifying process. In general, credit will not be given for practice experience in pediatrics or training in another specialty.

Statement of eligibility: If a candidate applies to take the certifying examination and the credentials are approved, the candidate will be considered to be board eligible. The ABP will verify that a physician is certified, not certified, or is eligible to take the certifying examination. The credentials of an applicant who does not meet the licensure requirement will be disapproved and he/she will not be board eligible. The allegation by an applicant that he/she has completed the required training (and, therefore, is board eligible) without review and approval by the ABP is not acceptable.

Tracking, Evaluation, and Verification of Training by Directors of Pediatric Training Programs

The ABP regards the evaluation of trainee competency as a continuum that begins during training and continues with the certifying examination following formal training. The ABP believes that the program director(s) and faculty play significant roles in the certification process and are the key to a responsible system of determining which applicants should be admitted to the certifying examination. The program director is able to provide a meaningful overview of the resident's professional competence, especially in skills such as clinical judgment, moral and ethical behavior, professional attitudes and behavior, procedural skills, and humanistic qualities.

The ABP resident tracking and evaluation program is part of the certifying process of the ABP. The program director(s) are required to indicate annually whether each resident's performance is satisfactory, marginal, or unsatisfactory. If a resident's performance is unsatisfactory, the resident will not receive credit for that period of training. A marginal evaluation is a temporary evaluation and, following a period of remediation, must be changed to either satisfactory or unsatisfactory. The resident must have a satisfactory rating for each year of training in order to qualify for admission to the certifying examination. The system also tracks residents from one year to the next and will identify those residents moving from one program to another or leaving pediatrics for other specialty training.
A. The ABP requires the program director to verify completion of training and to sign either Statement A or Statement B on the Verification of Clinical Competence Form. Statement A is as follows: "I certify that the above-named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills, and interpersonal skills, and is judged to be fully prepared for independent responsibility as a general pediatrician; to my knowledge he/she has moral and ethical integrity. The applicant is recommended for examination."

In recommending an applicant for the certifying examination, a program director should keep in mind the definition of a qualified applicant as determined by the ABP.

An applicant shall demonstrate the following abilities as they pertain to infants, children, and adolescents:
1. Assessment of the clinical issues and formulation of a management plan for any medical or health maintenance problem;
2. Execution of the management plan with the patient and family, without further medical consultation, for all common problems of disease and health maintenance and for all medically life-threatening situations;
3. Consultation, when appropriate, with physicians and other professionals regarding common problems and life-threatening situations; and
4. Arrangement for help for the patient and knowledge of what to anticipate from the consultant, being prepared personally to guide further management with assistance, when appropriate, for unusual problems requiring subspecialty, surgical, or other specialized skills.

Each applicant must have verification of training and verification of clinical competence on file in the ABP office to be admitted to the certifying examination. It is the applicant's responsibility to be sure the program director submits all the required documents by the appropriate deadline.

When an applicant has not attained the appropriate knowledge and skills, the program director shall sign Statement B on the Verification of Clinical Competence Form. By signing this statement, the program director is recommending that the applicant not be admitted to the certifying examination.

If an applicant's training is not verified and/or he/she is not recommended for admission to the certifying examination, the applicant will be required to complete an additional period of training in general comprehensive pediatrics in an accredited program in the United States or Canada before reapplying to the ABP. The director of the program where the additional training occurred must complete a separate Verification of Clinical Competence Form. Alternatively, the applicant may appeal to the Credentials Committee of the ABP. The Credentials Committee will gather additional information about the applicant and decide if permission to take the examination should be given. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such certificates, then admission will be refused on the basis of incomplete training. However, possession of such certificates will not automatically admit the person to the ABP's certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The ABP must have the program director's assurance that an applicant meets the standards expected of a certified pediatrician. Program directors are urged not to issue certificates of successful completion of training when the resident's deemed not to have met those standards.

The duration of training is 36 months. Absences in excess of 3 months, (eg, vacation, sick leave, maternity leave), must be made up unless the program director believes that an absence of more than 3 months is justified, in which case a letter of explanation must be sent for review by the Credentials Committee.

B. The program director is required to provide further information about the applicant. The program director is asked to evaluate the applicant on a nine-point scale in the following areas: gathering data by history, by physical examination, and by laboratory studies; assessing data and arriving at a diagnosis; managing problems and maintaining health; interpersonal relationships with patients and families; interpersonal relationships with other members of the health team; and work habits and personal qualities.

The program director is asked to rate the applicant's overall clinical competency by indicating which of the following phrases best describes the applicant's ability to care for children in the United States or Canada. In these phrases, the word "manage" is defined as identifying the nature of the problem determining methods of resolving or alleviating the problem, and carrying out management plans, including the appropriate and timely use of consultants.

1. Unable to manage many pediatric problems including the most routine ones
2. 
3. Able to manage only the most routine problems of pediatrics
4. 
5. Able to manage the common problems of pediatrics adequately
6. 
7. Able to manage most pediatric problems in an effective way
8. 
9. Able to manage almost any pediatric problem in a highly effective manner

If the program director signs Statement A, but gives a rating of 3 or less in any single area, or a rating of 4 or less for overall clinical competency, the Credentials Committee requires that the program director submit documentation with the completed Verification of Clinical Competence Form. If the Credentials Committee agrees with the program director, the applicant must complete an additional period of training in general comprehensive pediatrics in an accredited program either in the United States or Canada before reapplying to the ABP. The director of the program where the additional training occurred must complete a separate Verification of Clinical Competence Form. Alternatively, the applicant may appeal to the Credentials Committee as described in Section IV.A.

C. Program directors are encouraged to have all residents in their programs take the In-training Examination (ITE). The results of the ITE can provide valuable information for both the resident and the program.

D. To be compliant with the general requirements for program accreditation established by ACGME, the program director and the faculty must develop evaluation procedures for assessment of performance. Examples are medical record audits, rating scales for assessment of work habits, observational checklists for assessment of technical skills, oral examinations, and consumer questionnaires.

Policy Regarding Chemical Use and Dependency
An applicant who has a history of chemical dependency, as reported to the ABP, and who submits documentation acceptable to the ABP that the disease is known to be under control, for at least 2 years may apply to take a certifying examination provided he/she meets the admission requirements. This policy also pertains to individuals
who wish to participate in the Program for Renewal of Certification in Pediatrics (PRCP).

An applicant who has a history of chemical dependency, as reported to the ABP, who cannot submit documentation acceptable to the ABP that the disease is under control will not be allowed to take the certifying examination or to participate in PRCP.

The Certifying Examination

Application material for admission to the certifying examination of the ABP may be obtained by contacting the ABP office.

The certifying examination is given once a year in the fall in a number of locations throughout the United States.

The examination is a 2-day examination. There are two sessions, each of 9 hours duration, each day with a luncheon break between sessions. The dates of the 1994 certifying examination are October 11–12.

The ABP does not sponsor or maintain records about any courses that claim to be review courses in preparation for its examinations.

The content of the examination for certification is appropriate for the practice of general comprehensive pediatrics. Emphasis is placed on practical aspects; however, good practice is founded on sound scientific knowledge, and the candidate should be prepared to demonstrate an understanding of basic science.

The examination consists of multiple-choice questions. Examples of the types of questions to be asked are mailed to registered candidates before the administration of each examination. Some questions on the examination are included for experimental purposes only. These questions will not contribute to the score.

The validity of the performance of candidates on the certifying examination of the ABP is secured by every means available. The ABP office should be contacted in the event of irregular behavior such as giving or obtaining unauthorized information or aid before, during, or after the examination, or offering financial or other benefit to a proctor, employee, or agent of the ABP.

Each candidate's examination score will be reported to his/her general pediatric program director. Periodically, the ABP conducts research utilizing data it has compiled, in which case, the candidate's anonymity is guaranteed.

For failing candidates who are concerned that they answer sheets were not scored correctly, a process of hand scoring is available for a fee of $60. Requests should be made in writing, accompanied by check or money order. Hand scoring is available for 11 months following the date of the examination.

An applicant with a disability who wishes to be given special consideration should notify the ABP office at the time the application is submitted. The applicant will be sent the ABP policy on disabilities.

Applicants and Fees

Applicants for the certifying examination must complete their training by the date of the examination. Exceptions to this policy require that the program director write to the ABP office, explaining the reasons for requesting a waiver. The decision to grant a waiver will be made by the Credentials Committee.

Beginning in 1993, a new candidate must achieve certification within 7 years of initial application. Candidates who were admitted to the certification process in 1986-1989, will have 10 years to complete the certification process. A candidate who was admitted to the certification process before 1986, and is considered to have active status, will have until December 31, 1996, to complete the certification process. A candidate who has not been certified within the time limit will be considered to be inactive and no longer will be board eligible. To regain active (and eligibility) status, a candidate must reapply and pass a reentry examination before being readmitted to the certification process.

For new applicants, the regular registration period begins December 1 and extends through February 28. An application postmarked by February 28, 1994, must be accompanied by the application fee of $1105 (unless the partial payment plan is being used; see below). Late registration for new applicants begins March 1 and extends through April 30, 1994. An additional non-refundable late fee of $225 will be required for an application postmarked between March 1 and April 30. New applications that are postmarked after April 30, 1994, will not be accepted.

Regular reregistration begins February 15 and extends through April 30, 1994. Reregistration material postmarked by April 30 must be accompanied by the reregistration fee of $1005. Late reregistration will begin May 1 and extend through May 31, 1994. An additional non-refundable late fee of $225 will be required for all reregistration material postmarked between May 1 and May 31, 1994. Reregistration material that is postmarked after May 31, 1994, will not be accepted.

Acknowledgment of receipt of the application will be sent promptly. The ABP office should be contacted if acknowledgment of receipt is not received within 30 days of submission of the application. Applications received by the deadlines will be processed and evaluated, and the ABP will request directors of general pediatric training programs to verify completion of training. Applicants who meet the training requirements of the ABP and who are recommended by their program director(s) will be accepted and registered for the certifying examination. An applicant who does not receive notification of the acceptance or rejection of his/her application by August 10 should write to the ABP office to inquire about the status of the application.

The cost of certification for new applicants includes the following fees, payable only in United States dollars:

- Processing and Evaluation Fee: $925
- Examination Fee: $790
- Total Fee: $1715

The fee for re-registration is $1005.

For individuals not using US banks, the fee must be paid in US dollars using one of the following vehicles: (1) money order, (2) cashier's check or (3) certified check. To be accepted for payment, these vehicles must be payable through a New York bank.

The ABP offers a program of partial payment of the examination fees for new applicants. The details are provided with the application material.

Applicants should retain their acknowledgment letters and cancelled checks as proof of payment. No other receipts will be issued.

If an applicant is not approved to take the ABP certifying examination, the $780 examination fee will be refunded. The processing and evaluation fee is not refundable, nor is the late fee. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee again.

After the ABP has accepted an application, the applicant is expected to take the next certifying examination offered. However, an applicant may withdraw by submitting a written notice postmarked no later than August 15, 1994. The refund is $780. An applicant whose withdrawal letter is postmarked after August 15 or who does not appear for the examination, will forfeit all fees paid and will be required to submit a reregistration fee before being admitted to a future examination. Reregistration material will be sent to the applicant during the registration period for the next examination.
If there is a discrepancy between a metered postmark and an official US Postal Service postmark, the latter will be considered official.

**Certification by the ABP**

The ABP awards certificates to those individuals who have met the eligibility requirements, have passed the examination and have met the following license requirement:

- The applicant must have a valid unrestricted license to practice medicine in one of the states, districts, or territories of the United States, or a province of Canada or unrestricted privileges to practice medicine in the US Armed Forces. A copy of the license must be received by October 7, 1994.
- The license requirement will be waived if the applicant is in pediatric subspecialty training, non-pediatric specialty training, or is serving as a chief resident (PL-4) in a state, province, or district in which the medical licensing board does not require an unrestricted license and the program director submits written documentation of this fact to the ABP by October 7, 1994.
- An applicant who takes the certifying examination, but who does not meet the October 7, 1994, deadline for licensure, will have the examination invalidated and he/she will be disapproved, will not be board eligible, and will not receive a refund of the examination fee.
- The names of certified pediatricians, but not their scores, will be sent to appropriate organizations, directories, and journals.

**Certification Renewal in Pediatrics**

Initial certificates issued after May 1, 1988, will expire after 7 years. Diplomates who wish to be issued a new certificate after the 7-year period must successfully complete the PRCP.

Diplomates certified before May 2, 1988, will not be affected by the policy of time-limited certification; however, those who choose to do so may achieve certification renewal on a voluntary basis by completing PRCP.

**Revocation of Certificates**

All certificates issued by the ABP are subject to the provisions of the articles of incorporation and the bylaws of the ABP. If the ABP obtains probable cause to believe that a certificate should be revoked for any of the reasons set forth below, it may institute proceedings for revocation thereof by mailing written notice to the holder of such certificate that a hearing will be held to determine whether the certificate should be revoked. The steps to be taken are outlined in the Rules of Appellate Procedure of the ABP, which may be obtained by writing to the ABP office. Each certificate is subject to possible revocation in the event that:

1. The issuance of such certificate, or its receipt by the physician so certified, shall have been contrary to or in violation of any of the provisions of the ABP’s articles of incorporation or bylaws; or
2. The physician so certified shall not have been eligible to receive such certificate, irrespective of whether the facts constituting him/her so ineligible were known to any or all of the members of the ABP at the time of issuance of such certificate; or
3. The physician so certified shall have made any misstatement of fact in his/her application for such certificate or in any other statement or representation to the ABP, its members, representatives, or agents; or
4. The physician so certified shall have been convicted by a court of competent jurisdiction of a felony or of any misdemeaor involving, in the opinion of the Board of Directors, moral turpitude in connection with his/her practice of medicine; or
5. The physician so certified shall have had one or more of his/her licenses to practice medicine revoked, or shall have been placed on probation by any court or other body having proper jurisdiction and authority, or if the physician surrendered his/her license to avoid disciplinary action; or
6. The physician so certified has repeatedly made statements contrary to sound medical science and practice, raising fundamental questions about his/her competency.

If the ABP obtains probable cause to believe that a certificate should be revoked for any of the reasons set forth above, it may institute proceedings for revocation thereof by mailing written notice to the holder of such certificate that a hearing will be held to determine whether the certificate should be revoked. The steps to be taken are outlined in the Rules of Appellate Procedure of the ABP, which may be obtained by writing to the ABP office.

**Reinstatement of Certificates**

When a certificate issued by the ABP has been revoked, the certificate may be restored once the physician has submitted a request for reinstatement and the Credentials Committee’s recommendation for reinstatement is approved by the Board of Directors. In all instances, the physician must take an examination of the ABP. The specific examination will be determined by the Credentials Committee.

**Other Certification**

The ABP, in conjunction with the ABIM and their Conjoint Board, the American Board of Allergy and Immunology (ABAI), offers a Certificate of Added Qualifications in clinical and laboratory immunology. Further information may be obtained by contacting the ABAI, University City Science Ctr, 3624 Market St, Philadelphia, PA 19104.

A Certificate of Added Qualifications in sports medicine is offered by the American Board of Family Practice (ABFP), the AABP, and the ABP. Further information may be obtained by contacting the ABP.

A Certificate of Added Qualifications in medical toxicology is offered by the ABEM, the ABP, and the American Board of Preventive Medicine. Further information may be obtained by contacting the ABP.

**Certification in the Pediatric Subspecialties**

The ABP issues a Certificate of Special Qualifications in the following subspecialties: adolescent medicine, pediatric cardiology, pediatric critical care medicine, pediatric emergency medicine, pediatric endocrinology, pediatric gastroenterology, pediatric hematology-oncology, pediatric infectious diseases, neonatal-perinatal medicine, pediatric nephrology, pediatric pulmonology, and pediatric rheumatology.

- Subboard of Adolescent Medicine
  - Robert W. Blum, MD, PhD, Minneapolis, Minnesota
  - S. Jaye Emanuel, MD, Boston, Massachusetts
  - Sherri L. Hammar, MD, Honolulu, Hawaii
  - Albert C. Jergensen, MD, Houston, Texas
  - Charles E. Irwin, Jr, MD, Chairman, San Francisco, California
  - Iris F. Litt, MD, Palo Alto, California
  - Elizabeth R. McAnarney, MD, Medical Editor, Rochester, New York

- Subboard of Pediatric Cardiology
  - Hugh D. Allen, MD, Columbus, Ohio
  - B. Woodrow Benson, Jr, MD, PhD, Chicago, Illinois
  - David J. Driscoll, MD, Rochester, Minnesota
  - Charles L. Kleinman, MD, New Haven, Connecticut
  - Richard M. Schieken, MD, Richmond, Virginia
  - Rebecca A. Snider, MD, Durham, North Carolina
  - Grace S. Wolfitt, MD, Chairman, Miami, Florida
  - Norman S. Talner, MD, Medical Editor, Pittsburgh, North Carolina
Certification Requirements

Robert G. Williams, MD, Consultant, Los Angeles, California
Subboard of Pediatric Critical Care Medicine
Thomas P. Green, MD, Minneapolis, Minnesota
J. Julio Perez Fontan, MD, St. Louis, Missouri
Robert W. Katz, MD, Albuquerque, New Mexico
Daniel A. Notterman, MD, New York, New York
Murray M. Pollack, MD, Washington, District of Columbia
Ann E. Thompson, MD, Chairman, Pittsburgh, Pennsylvania
Jerry J. Zimmerman, MD, Madison, Wisconsin
George Lister, MD, Medical Editor, New Haven, Connecticut
Subboard of Pediatric Emergency Medicine
Ronald A. Dieckmann, MD, San Francisco, California
Gary R. Fleisher, MD, Boston, Massachusetts
Jane F. Knapp, MD, Kansas City, Missouri
Stephen Ludwig, MD, Chairman, Philadelphia, Pennsylvania
Robert Luten, MD, Jacksonville, Florida
Robert W. Schaffrner, MD, Charlotte, North Carolina
Albert Sai, MD, Minneapolis, Minnesota
Jonathan I. Singer, MD, Medical Editor, Dayton, Ohio
Subboard of Pediatric Endocrinology
S. Douglas Fraiher, MD, Sylmar, California
Joseph M. Gertner, MB, BCH, New York, New York
Morey R. Haymond, MD, Jacksonville, Florida
Raymond L. Hintz, MD, Chairman, Stanford, California
Stephen H. LaFrank, MD, Portland, Oregon
Lenore S. Levine, MD, New York, New York
Louis E. Underwood, MD, Medical Editor, Chapel Hill, North Carolina
Subboard of Pediatric Gastroenterology
John T. Boyle, MD, Cleveland, Ohio
Richard J. Grand, MD, Boston, Massachusetts
William J. Kish, MD, Houston, Texas
Kathleen E. Schwartz, MD, Baltimore, Maryland
Judith M. Sondheimer, MD, Chairman, Denver, Colorado
James L. Sturpen, MD, Charlottesville, Virginia
Jon A. Vanderhoof, MD, Omaha, Nebraska
Martin H. Usher, MD, Medical Editor, Chapel Hill, North Carolina
Subboard of Pediatric Hematology-Oncology
George B. Buchanan, MD, Dallas, Texas
Bertil E. Guder, MD, Palo Alto, California
C. Thomas Kieser, MD, Iowa City, Iowa
Beverly J. Lange, MD, Philadelphia, Pennsylvania
John N. Lukens, MD, Chairman, Nashville, Tennessee
Ruth A. Seder, MD, Chicago, Illinois
Susan B. Shurin, MD, Cleveland, Ohio
Robert C. Neerhout, MD, Medical Editor, Portland, Oregon
Subboard of Pediatric Infectious Diseases
Carolyn B. Hall, MD, Rochester, New York
Richard B. Johnston, MD, White Plains, New York
Sarah S. Long, MD, Chairman, Philadelphia, Pennsylvania
James C. Overall, Jr, MD, Salt Lake City, Utah
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General Criteria for Certification in Pediatric Subspecialties

In addition to the training requirements, which are specific to each of the pediatric subspecialties, the following are required of candidates seeking certification in the pediatric subspecialties of adolescent medicine, cardiology, critical care medicine, emergency medicine, endocrinology, gastroenterology, hematology-oncology, infectious diseases, neonatal-perinatal medicine, nephrology, pulmonology, and rheumatology. Each candidate must be familiar with specific subspecialty training requirements, as well as the policies stated in the current booklet of information, including 3 years of general pediatric training at the PL-1, 2, and 3 levels.

I. General Eligibility Criteria

A Certification by the ABP

An applicant must take and pass the certifying examination in general pediatrics before being permitted to take a pediatric subspecialty certifying examination. However, the application for the subspecialty certifying examination may be submitted before taking the subspecialty certifying examination in general pediatrics.

B. Licensure

An applicant must have a valid, unrestricted license to practice medicine in any of the states, districts, or territories of the United States, or provinces of Canada, or have unrestricted privileges to practice medicine in the US Armed Forces. A copy of the unrestricted license must accompany the application material. A written request for waiver of this requirement will be considered on a case-by-case basis.
C. Verification of Training

An applicant will be asked to list the program(s) where subspecialty residency training occurred as well as the name(s) of the program director(s). The ABP will send a Verification of Competence Form to the program director(s) for completion. *The role of the program director in the certification process is to verify completion of training and to sign the following statement on the Verification of Competence Form:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, research abilities, technical skills, and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric subspecialist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

An applicant must have Verification and/or Evaluation Form(s) on file at the ABP in order to be admitted to the pediatric subspecialty examination. If an applicant's training is not verified and/or he/she is not recommended for admission, the applicant will be required to complete an additional period of subspecialty residency training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Subboard. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission will be refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Competence Form will take precedence over the certificate from the institution. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL-1, 2, 3).

An applicant seeking certification in more than one subspecialty or the basis of practice and/or training, may not apply the same period toward fulfillment of the requirements of another pediatric subspecialty.

D. Principles Regarding the Assessment of Meaningful Accomplishment in Research

Each candidate must meet these principles:

1. Research experience is an essential part of the training of subspecialists.
2. The RRC and RCPSH accreditation process must include the evaluation of opportunities for research experience. The Subboards should avoid duplicating RRC functions.
3. A requirement for admission to the certifying subspecialty examination must be evidence of productive research participation.
4. The program director must rate the overall research competence on the Verification of Competence Form. In addition, the program director must provide evidence of meaningful accomplishment in research as defined in paragraph 5 of these Principles.
5. Evidence of meaningful accomplishment in research must be submitted.

* For new pediatric subspecialties where programs have not been accredited yet, this process varies slightly. For those utilizing the practice route, Evaluation Form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing. Refer to the subspecialty eligibility criteria for more details.

a. A list of acceptable evidence should allow the majority of applicants to be approved without putting the Subboard in the position of judging the quality of research efforts.

b. Acceptable evidence could include one of the following:
1. First author of a research paper accepted for publication in a peer-reviewed journal deemed acceptable by the Subboard.
2. Submission of a research grant proposal which has been approved by an extramural organization with a critical review process.
3. A postgraduate degree in a field of science relevant to the subspecialty.
4. A thesis accepted as partial fulfillment of the requirements for a postgraduate degree in a field of science relevant to the subspecialty.
5. A research progress report (signed by both the applicant and preceptor) no more than five pages in length to include (a) a statement of hypothesis, (b) delineation of methodology, (c) results and analysis, and (d) significance of the research. This report could be acceptable in the following situations: where the data were lost; where the research could not be completed because of the nature of the work; or where a research paper had been submitted, but notice of acceptance for publication had not been received. A copy of the manuscript must accompany the progress report. This report will be reviewed by the Credentials Committee.

Any other evidence acceptable to the Subboard must be approved by the ABP before it can be included as evidence of productive research and participation.

6. The program director is responsible for notifying all residents of the research requirements necessary for certification upon entry to the subspecialty training program.

7. Subspecialty certifying examinations will include questions on research design, analysis, and interpretation.

8. The research should be performed in a laboratory that best suits the candidate's interests. For example, the ABP is strongly supportive of the Pediatric Scientist Development Program which has been initiated by AMSGDC.

II. Special Requirements for Training Programs

Special Requirements for Training Programs in Pediatric Cardiology, Pediatric Critical Care Medicine, Pediatric Endocrinology, Pediatric Gastroenterology, Pediatric Hematology-Oncology, Neonatal-Perinatal Medicine, Pediatric Nephrology, and Pediatric Pulmonology have been approved by the ACGME or the RCPSH. Special Requirements for Training Programs in Pediatric Adolescent Medicine, Pediatric Emergency Medicine, Pediatric Infectious Diseases and Pediatric Rheumatology have not yet been approved by the ACGME. Copies of the Special Requirements and lists of accredited programs are available from the office of the Residency Review Committee for Pediatrics, 515 N State St, Chicago, IL 60610, or the Office of Training and Evaluation, the Royal College of Physicians and Surgeons of Canada, 74 Stanley, Ottawa, Ontario, K1M 1P4. The Special Requirements are published in the Graduate Medical Education Directory or in the RCPSH booklets of general information.

III. Subspecialty "Fast Tracking"

A subspecialty resident who is believed to have demonstrated meaningful accomplishment in research, either before or during residency, may have a part of the training waived. Examples might include a PhD degree or being first author of a research paper in a peer-reviewed journal. The subspecialty program director may ask the Subboard to waive the research requirements and to reduce the
time of subspecialty training by as much as 1 year. This petition
must be made either before the beginning of training or during the
first year of training. A candidate for this pathway must have com-
pleted three core years of pediatrics in an accredited program in
the United States or Canada, and would not have the option of the
Special Alternative Pathway. Furthermore, a subspecialty resident
who receives a waiver by the Subboard must complete at least
2 years of training in the subspecialty with at least 1 year of broad-
based clinical training.

IV. The Certifying Examination
The examination consists of multiple-choice questions. Examples of
the type of questions to be used are mailed to registered can-
didates before the administration of each examination. Some ques-
tions on the examination are included for experimental purposes
only. These questions will not contribute to the score.

The examination result will be reported by name and score to the
pediatric department chairman and subspecialty program director
where training occurred.

The validity of the performance of candidates on the subspecialty
certifying examination is secured by every means available. The
ABP should be contacted in the event of irregular behavior such as
giving or obtaining unauthorized information or aid before, during,
or after the examination, or offering financial or other benefit to a
proctor, employee, or agent of the ABP.

The ABP does not sponsor or maintain records on any courses
which claim to be review courses in preparation for the subspe-
cialty certifying examination.

A physician who has a disability and who wishes to be given spe-
cial consideration will be required to submit documentation of the
disability before appearing for the certifying examination. The ap-
licant should notify the ABP that special consideration will be
desired at the time the initial application is submitted.

Except for certifying examinations given in the spring, an appli-
cant for a subspecialty certifying examination must complete train-
ing by the date of the examination. A written request for waiver of
this policy will be considered on a case-by-case basis.

Information concerning the dates of the subspecialty examina-
tions is widely distributed in journals, sent to program directors and
is contained in the Booklet of Information, which is available on
request from the ABP.

Application materials for admission to a subspecialty certifying examina-
tion of the ABP may be obtained by contacting the ABP at
819 958-259, or by writing to the American Board of Pediatrics, 111
Silver Cedar Ct., Chapel Hill, NC 27514-1651. Application forms are
available only during the registration period for a particular
examination.

As part of the application, the applicant must sign a statement
attesting to the fact that he/she:
1. Has never been convicted of a felony nor is under indictment for a
   felony at the present time;
2. Has never had a license to practice medicine denied, revoked, sus-
   pended, or restricted in the United States or any other country;
3. Has no action pending against him/her before any state Licensing
   Board at this time;
4. Has never been chemically dependent;
5. Has not been the subject of any disciplinary action, proceeding, or
   investigation by any medical society within the last 5 years;
6. Has not been the subject of any investigation or disciplinary pro-
   ceeding in any hospital, practice group, or medical institution
   with which he/she has been associated, nor has he/she resigned
   from any such organization while the subject of a complaint or
   proceeding within the last 5 years.

Each applicant is considered individually and must be accept-
able to the Subboard. Each Subboard recognizes that situations
may arise that are not explained by the preceding information.
Questions concerning eligibility will be considered by the Creden-
tials Committee of the Subboard.

After the Subboard has approved an application, the candidate
becomes board eligible and is expected to take the next examina-
tion offered. A candidate who withdraws from the examination after
the approval letters/site assignment cards are prepared will forfeit
a portion of the fees paid. A candidate who withdraws after the date
set for postponement will forfeit all fees paid. To register for a fu-
ture examination, payment of the reregistration fee will be required.
A candidate who fails an examination will be admitted to the
next examination pending application and payment of the reregis-
tration fee.

V. Certification
Beginning in 1980, new applicants must achieve certification within
7 years. A candidate who had an active status as of December 31,
1985, will have until December 31, 1985, to complete the certifica-
tion process. A candidate who was admitted to the certification
process in 1986 to 1989 will have 10 years to complete the process.
A candidate who has not been certified within the time limit is no
longer board eligible and must pass a reentry examination to regain
eligibility status.

A Certificate of Special Qualifications, valid for 7 years, is
awarded by the ABP to a candidate who has met the requirements
and has passed the certifying subspecialty examination. A program
for renewal of subspecialty certification (PRCP-S) has been devel-
oped by the ABP. The candidate will be sent registration material in
a timely manner.

The names of those certified are sent to the American Board of
Medical Specialties (ABMS) for publication in the Directory of Cer-
tified Pediatricians and to various pediatric journals. Scores are
not sent to ABMS or to the journals.

VI. Policy Regarding Chemical Use and Dependency
(Including Drugs and Alcohol)
An applicant who has a history of chemical dependency as reported
to the ABP, and who submits documentation acceptable to the ABP
that the disease is known to be under control for 2 years, may apply
for and take a certifying examination provided he/she meets the
admission requirements. This policy also pertains to individuals
who wish to participate in the PRCP-S.

An applicant who has a history of chemical dependency, as
reported to the ABP, who cannot submit documentation acceptable
to the ABP that the disease is under control will not be allowed to
take a certifying examination or to participate in PRCP-S.

VII. Revocation of Certificates
All certificates issued by the ABP are subject to the provisions of
the articles of incorporation and the bylaws of the ABP. If the ABP
obtains probable cause to believe that a certificate should be
revoked for any of the reasons set forth below, it may institute pro-
ceedings for revocation thereof by mailing written notice to the
holder of such certificate that a hearing will be held to determine
whether the certificate should be revoked. The steps to be taken
are outlined in the Rules of Appellate Procedure of the ABP, which
may be obtained by writing to the ABP office. Each certificate is
subject to possible revocation in the event that:
1. The issuance of such certificate or its receipt by the physician so
certified shall have been contrary to or in violation of any of the
provisions of the ABP's articles of incorporation or bylaws; or
2. The physician so certified shall not have been eligible to receive such certificate, irrespective of whether the facts constituting him/her so ineligible were known to any or all of the members of the ABP at the time of the issuance of such certificate; or

3. The physician so certified shall have made any misstatement of fact in his/her application for such certificate or in any other statement or representation to the ABP; his/her members, representatives, or agents; or

4. The physician so certified shall have been convicted by a court of competent jurisdiction of a felony or of any misdemeanor involving, in the opinion of the Board of Directors, moral turpitude in connection with his/her practice of medicine; or

5. The physician so certified shall have had one or more of his/her licenses to practice medicine revoked or shall have been placed on probation by any court or other body having proper jurisdiction and authority or if the physician surrendered his/her license to avoid disciplinary action; or

6. The physician so certified has repeatedly made statements contrary to sound medical science and practice, raising fundamental questions about his/her competency.

If the ABP obtains probable cause to believe that a certificate should be revoked for any of the reasons set forth above, it may institute proceedings for revocation thereof by mailing written notice to the holder of such certificate that a hearing will be held to determine whether or not the certificate should be revoked. The steps to be taken are outlined in the Rules of Appellate Procedure of the ABP, which may be obtained by writing to the ABP office.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Adolescent Medicine

The ABP has established a procedure for certification in adolescent medicine. In addition to the specific admission requirements listed below, there are general eligibility criteria which must be fulfilled to be eligible for certification. A copy of the general eligibility criteria is available upon request to the ABP.

I. Admission Requirements

For admission to the examination, an applicant must have completed one of the following to qualify:

A. Training

A subspecialty resident (hereafter, resident or trainee) entering adolescent medicine training before January 1, 1985, may apply for admission on the basis of completion of 2 years of subspecialty residency training in adolescent medicine.

Three years of full-time, broad-based subspecialty residency training in adolescent medicine is required of a resident entering training on or after January 1, 1995. The period of training must be at least 33 months for those entering training on or after January 1, 1995. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident beginning adolescent medicine training on or after January 1, 1996, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the “Principles Regarding the Assessment Meaningful Accomplishment” in Research; and he/she must pass the subspecialty certifying examination. Verification of meaningful accomplishment in research will not be required for individuals who began training before January 1, 1995.

A resident beginning part-time training after January 1, 1995, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

Only those adolescent medicine training programs which are operated in association with general comprehensive residency programs accredited by the ACGME (hereafter, the RRC), or Internal Medicine or by the RCPS are acceptable. All subspecialty training must be completed in the United States or Canada unless the Credentials Committee of the Subboard has given approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. An applicant wishing to obtain such approval should contact the ABP.

No credit will be given for subspecialty training during the core residency.

For an individual using the adolescent medicine subspecialty training route (A), Verification of Competence Form(s) will be required from the director(s) of the resident’s adolescent medicine training program(s).

B. Practice Experience

Five years of broad-based practice experience in adolescent medicine is required. A minimum of 50 percent of full-time professional activity (and a minimum of 20 hours a week) must have been spent in the practice of adolescent medicine to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These 5 years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. All adolescent medicine experience must be accrued before December 31, 1998. No foreign adolescent medicine experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual utilizing the adolescent medicine practice experience route (B), Evaluation Form(s) will be required from the adolescent medicine program director (if there is a subspecialty training program), or the pediatric department chairman, or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing adolescent medicine.

C. Combined Partial Training and Practice

Subspecialty residency training/adolescent medicine practice experience to equal 5 years as outlined in either of the methods below:

1. A resident completing less than 12 months of subspecialty residency training in adolescent medicine may receive practice credit on a month-by-month basis. For example, a 8-month subspecialty residency would be credited for 9 months of experience; that, added to 4 years and 3 months of adolescent medicine experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1998.

2. A resident completing 12 to 23 months of subspecialty residency training in adolescent medicine may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; that, added to 24 months of adolescent medicine experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1998. No credit for partial training will be given for a subspecialty resident who begins training on or after January 1, 1995.

For an individual utilizing the combination subspecialty residency training/adolescent medicine practice experience route (C), Verification Form(s) will be required from the director(s) of the applicant’s adolescent medicine training program(s) and Evalu-
ation Form(s) will be required from the adolescent medicine program director (if there is a subspecialty training program), or the pediatric department chairman, or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing adolescent medicine.

The completed Verification and Evaluation Form(s) should be sent directly to the ABP.

II. Dual Subcertification in Adolescent Medicine (Internal Medicine and Pediatrics)

Two years of training in adolescent medicine are required for individuals who have completed joint training in internal medicine/pediatric (med/ped) programs and who are dually certified. Graduates from med/ped programs can choose the training track offered by either Board. Candidates who apply to the ABP must meet the requirements of clinical competence and meaningful accomplishment in research.

III. Accredited Training

At the present time, the RRC has not begun the process of accrediting training programs in adolescent medicine. A resident entering subspecialty training in adolescent medicine before completion of the accreditation process by the RRC is advised to enter those programs in which the director or senior faculty of the program is certified in adolescent medicine or possess equivalent credentials.

It should be noted that these criteria are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Cardiology

The ABP has established a procedure for certification in pediatric cardiology. In addition to the specific admission requirements listed below, there are general eligibility criteria which must be fulfilled to be eligible for certification. A copy of the general eligibility criteria is available upon request to the ABP.

I. Admission Requirements

A subspecialty resident (hereafter, resident or trainee) entering pediatric cardiology training before January 1, 1988, may apply for admission on the basis of completion of two years of subspecialty residency training in pediatric cardiology.

Three years of full-time, broad-based subspecialty residency training in pediatric cardiology is required of a resident entering training on or after January 1, 1988, in a program accredited by the ACGME (hereafter, the RRC), or the RCPSC. The period of training must be at least 36 months for those entering training on or after January 1, 1988. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began pediatric cardiology training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty; a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training, as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Meaningful Accomplishment in Research"; and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

Only those pediatric cardiology training programs which are accredited by the ABP in association with general comprehensive pediatric residency programs accredited by the RRC or by the RCPSC are acceptable. All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Subboard has given approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. An applicant wishing to obtain such approval should contact the ABP.

No credit will be given for subspecialty training during the core residency.

Dual Subcertification in Cardiology (Internal Medicine and Pediatrics)

There is no change in the usual training requirements in pediatric cardiology for graduates of combined Medicine/Pediatrics programs.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Critical Care Medicine

The ABP has established a procedure for certification in pediatric critical care medicine. In addition to the specific admission requirements listed below, there are general eligibility criteria which must be fulfilled to be eligible for certification. A copy of the general eligibility criteria is available upon request to the ABP.

I. Admission Requirements

For admission to the examination, an applicant must have completed one of the following to qualify:

A. A subspecialty resident (hereafter, resident or trainee) entering pediatric critical care medicine training before January 1, 1988, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric critical care medicine.

Three years of full-time, broad-based subspecialty residency training in pediatric critical care medicine is required of a resident entering training on or after January 1, 1988, in a program accredited by the ACGME (hereafter, the RRC), or the RCPSC. The period of training must be at least 36 months for those entering training on or after January 1, 1988. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began pediatric critical care medicine training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty; a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training, as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Meaningful Accomplishment in Research"; and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

Only those pediatric critical care medicine training programs which are operated in association with general comprehensive pediatric residency programs accredited by the RRC or by the RCPSC are acceptable. All subspecialty training must be completed in the United States or Canada unless the Credentials
Committee of the Subboard has given approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. An applicant wishing to obtain such approval should contact the ABP.

No credit will be given for subspecialty training during the core residency.

B. A resident who is certified by the ABP in pediatric cardiology, neonatal-perinatal medicine, pediatric pulmonology, or anesthesiology (by the American Board of Anesthesiology) may be admitted to the examination with 5 years of subspecialty residency training in pediatric critical care medicine in a program under the supervision of a director who is certified in pediatric critical care medicine or, lacking such certification, possesses equivalent credentials. A resident entering a program after January 1, 1982, must have his/her training in a program accredited by the RCPSC in order to be eligible to take the certifying examination in pediatric critical care medicine. A resident who entered training in pediatric critical care medicine before January 1, 1988, will need only 1 year of training. At least 1 year must be in broad-based clinical training.

II. Dual Subcertification in Critical Care Medicine (Internal Medicine and Pediatrics)

The Subboard of Pediatric Critical Care Medicine has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics.

1. The applicant must have at least 1 year of broad-based clinical pediatric critical care medicine training.
2. The applicant must have a minimum of 1 year of research training related to pediatric critical care medicine. The setting for the research training should be one which is most suitable for the applicant's interest.
3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a Verification of Competence Form must be completed by the program director(s) in pediatrics and internal medicine stating satisfactory completion of the required training; as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Meaningful Accomplishment in Research"; and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1, 2, 3).
4. An applicant interested in certification in critical care medicine in internal medicine should contact the ABIM.
5. The total length of training leading to dual subcertification must be at least 4 years in duration.
6. An applicant may not take the subspecialty certifying examination of the ABP until all training has been completed.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Emergency Medicine

The ABP, and the American Board of Emergency Medicine (ABEM) have established, through the Credentials Committee of the Joint Subboard of Pediatric Emergency Medicine, a procedure for certification in Pediatric Emergency Medicine. To be eligible for this subspecialty examination, a physician must be certified in either pediatrics by the ABP or in emergency medicine by the ABEM. In addition to the specific admission requirements listed below, there are general eligibility criteria for all ABP subspecialties which must be fulfilled to be eligible for certification. These are available upon request to the ABP. The ABEM also has general requirements which must be fulfilled and are available from the ABEM office.

I. Admission Requirements

For admission to the examination, an applicant must have completed one of the following to qualify:

A. Training

A subspecialty resident (hereafter, resident or trainee) entering pediatric emergency medicine training before January 1, 1995, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric emergency medicine. The program and the training must conform to the Special Requirements for Training Programs of the Subboard of Pediatric Emergency Medicine.

1. Requirements for candidates applying to the ABP for certification: Three years of broad-based residency training in pediatric emergency medicine is required of a resident entering training on or after January 1, 1995. The period of training must be at least 39 months for those entering training on or after January 1, 1995. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident beginning pediatric emergency medicine training on or after January 1, 1995, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training, as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Meaningful Accomplishment in Research; and he/she must pass the subspecialty certifying examination. Verification of meaningful accomplishment in research will not be required for individuals who began training before January 1, 1995.

A resident beginning training after January 1, 1995, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

2. Requirements for candidates applying to the ABEM for certification: The present requirement of 2 years of full-time, broad-based residency training in pediatric emergency medicine will continue for a resident entering training on or after January 1, 1995. The following must be accomplished to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training; he/she must pass the subspecialty certifying examination. A resident beginning training after January 1, 1995, may complete the required training on a part-time basis not to exceed 4 years. No continuous absence of more than 1 year will be permitted.

Only those pediatric emergency medicine training programs which are operated in association with general comprehensive pediatric residency programs accredited by the ACGME (hereafter, the RCPSC) or by the RCPSC are acceptable. All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Subboard has given approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. An applicant wishing to obtain such approval should contact the ABP or the ABEM.
No credit will be given for subspecialty training during the core residency. An applicant may not apply for the same training period toward fulfillment of requirements of two different certifying sub-boards.

B. Dual Certification
A candidate who is certified by ABP and ABEM may apply via this pathway. A candidate who has completed training to meet the certification requirements of ABP and ABEM before January 1, 1999, may apply via this pathway.

C. Pediatric Emergency Medicine Practice
A candidate who has had broad-based and clearly focused experience in pediatric emergency medicine may apply via the practice pathway. The applicant must fulfill all of the following:
1. Professional activities spent in the practice of pediatric emergency medicine for a period of 60 months, and totaling a minimum of 6000 hours, clearly focused on the care of patients in the pediatric age group (21 years of age) in the emergency department (ED). A clear professional and clinical commitment to the practice of pediatric emergency medicine must be demonstrated.
2. Of the 6000 hours, 2000 hours must have been accrued in a 24-month (maximum) consecutive period of time to demonstrate a clear professional focus and intensity exclusively in the practice of pediatric emergency medicine.
3. A minimum of 4000 of the 6000 hours must have been spent in the clinical practice of pediatric emergency medicine. If the candidate practices in a general ED, only time spent exclusively in pediatric care can be used for credit.
4. The remaining 2000 hours may be spent in either clinical care or a mixture of related nonclinical activities clearly focused on pediatric emergency medicine including administration, teaching, prehospital care, quality assurance or quality improvement, research, or other academic activities.
5. Practice time shall have occurred in a hospital-based ED, with the following characteristics:
   a) The ED must provide a patient mix of minor-major medical and traumatic conditions.
   b) The ED must be a formal component of the Emergency Medical Services system for pediatric patients.
   c) The ED must provide triage and initial stabilization of all presenting conditions.
   d) The ED must provide 24-hour-a-day full-time physician coverage.
   e) The ED should have a minimum of 15,000 nonscheduled pediatric patient visits per year.
6. The physician must be physically present in the ED, and available and responsible for clinical patient care. Hours spent in an "on call" arrangement are not acceptable.
7. Practice time must have occurred in the United States, or its territories, or in Canada. Military practice time must have occurred in accredited U.S. military hospitals. Practices occurring outside of these locations will not be acceptable. Specifically, practice time at a freestanding emergency facility will not be accepted for fulfillment of the eligibility requirements.
8. For nonclinical practice pathway credit, the candidate may count nonclinical time devoted to pediatric emergency medicine. Specific documentation of the actual nature of the non-clinical time will be required.
9. Applicants seeking certification in more than one subspecialty, on the basis of practice alone, may not apply the same practice period toward fulfillment of the requirements of two different certifying sub-boards.
10. Practice time need not be continuous. However, all practice time shall have occurred in the 7-year interval before application for certification and before July 1, 1996.

D. Subspecialty Residency Training Plus Practice
A combination of training and practice experience may be utilized to fulfill eligibility requirements. The combination must equal 60 months and 6000 hours. Credit for partial training will be given as follows:
1. An applicant who has completed 1 to 11 months of subspecialty residency training in pediatric emergency medicine will receive practice credit on a month-to-month basis. Each month of subspecialty training in pediatric emergency medicine credited toward practice will be counted as 100 hours toward the 6000 hours minimal requirement.
2. An applicant who has completed 12 to 23 months of subspecialty residency training in pediatric emergency medicine will receive practice credit on a 2-for-1 basis. Each month of subspecialty training in pediatric emergency medicine credited toward practice will be counted as 200 hours toward the 6000 hours minimal requirement.
3. No credit for partial training will be given for training beginning on or after January 1, 1995.
4. The 60 months of combination training and practice credit must be accrued during a 7-year interval before application for certification and before July 1, 1996.

II. Verification of Training and Practice
1. For a candidate utilizing the subspecialty residency training route, a Verification of Competency Form(s) from the director(s) of the applicant's pediatric emergency medicine training program(s) is required.
2. For a candidate utilizing the dual certification pathway, the certificate number and year of certification for each board must be provided.
3. For a candidate utilizing the practice pathway, an Evaluation Form will be required from either the pediatric emergency medicine program director, the pediatric department chairman or the chief of pediatrics, or the emergency department chairman or chief of emergency medicine in the hospital where the practice experience occurred.
4. For a candidate utilizing the subspecialty training plus practice pathway, both a Verification of Competency Form(s) from the pediatric emergency medicine program and an Evaluation Form(s) will be required.

Certification shall be time-limited for the length of years that the primary board currently grants certification, 7 years for ABP and 10 years for ABEM.

III. Description of the Institution/Emergency Department, and Procedures Experience
1. The individual(s) responsible for completion of the Verification of Competency Form(s) or the Evaluation Form(s) must provide a description of the institution and the ED.
2. The applicant must complete a "Procedures for Pediatric Emergency Medicine" form with the application.

IV. Accredited Training
At the present time, the RRC has not begun the process of accreditating training programs in pediatric emergency medicine. A resident entering subspecialty training in pediatric emergency medicine before completion of the accreditation process by the RRC is advised to enter those programs in which the director or senior faculty of the program is certified in pediatric emergency medicine by the ABP and/or ABEM or possesses equivalent credentials.
Eligibility Criteria for Certification in Pediatric Endocrinology

The ABP has established a procedure for certification in pediatric endocrinology. In addition to the specific admission requirements listed below, there are general eligibility criteria which must be fulfilled to be eligible for certification. A copy of the general eligibility criteria is available upon request to the ABP.

I. Admission Requirements

A subspecialty resident (hereafter, resident or trainee) who entered pediatric endocrinology before January 1, 1987, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric endocrinology.

Three years of full-time, broad-based subspecialty residency training in pediatric endocrinology is required of a resident entering training on or after January 1, 1988, in a program accredited by the ACGME (hereafter, the RRC), or the RCPC. The period of training must be at least 36 months for those entering training on or after January 1, 1988. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began pediatric endocrinology training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Meaningful Accomplishment in Research; and he/she must pass the subspecialty certifying examination. A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

Only those pediatric endocrinology training programs which are in association with general comprehensive pediatric residency programs accredited by the RRC or by the RCPC are acceptable. All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Subboard has given approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. An applicant wishing to obtain such approval should contact the ABP.

No credit will be given for subspecialty training during the core residency.

II. Dual Subcertification in Endocrinology (Internal Medicine and Pediatrics)

The Subboard of Pediatric Endocrinology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics.

1. The applicant must have at least 1 year of broad-based clinical pediatric endocrinology training.

2. The applicant must have a minimum of 1 year of research training related to pediatric endocrinology. The setting for the research training should be one which is most suitable for the applicant's interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a Verification of Competence Form must be completed by the program director(s) in pediatrics and internal medicine stating satisfactory completion of the required training, as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Meaningful Accomplishment in Research; and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1, 2, 3).

4. An applicant interested in certification in endocrinology in internal medicine should contact the ABM.

5. The total length of training leading to dual subspecialty certification must be at least 4 years in duration.

6. An applicant may not take the certifying examination of the ABP until all training has been completed.

Eligibility Criteria for Certification in Pediatric Gastroenterology

The ABP has established a procedure for certification in pediatric gastroenterology. In addition to the specific admission requirements listed below, there are general eligibility criteria which must be fulfilled to be eligible for certification. A copy of the general eligibility criteria is available upon request to the ABP.

I. Admission Requirements

For admission to the examination, an applicant must have completed one of the following to qualify:

A. Training

A subspecialty resident (hereafter, resident or trainee) who entered pediatric gastroenterology training before January 1, 1990, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric gastroenterology.

Three years of full-time, broad-based subspecialty residency training in pediatric gastroenterology is required of a resident entering training on or after January 1, 1990. The period of training must be at least 36 months for those entering training on or after January 1, 1989. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began pediatric gastroenterology training on or after January 1, 1990, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Meaningful Accomplishment in Research; and he/she must pass the subspecialty certifying examination. A resident beginning part-time training after January 1, 1990, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

Only those pediatric gastroenterology training programs which are in association with general comprehensive pediatric residency programs accredited by the ACGME (hereafter, the RRC), or by the RCPC are acceptable. All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Subboard has given approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. An applicant wishing to obtain such approval should contact the ABP.

No credit will be given for subspecialty training during the core residency.
For an individual using the pediatric gastroenterology residency training route (A), Verification of Competence Form(s) will be required from the director(s) of the resident's pediatric gastroenterology training program(s).

B. Practice Experience

Five years of broad-based practice experience in pediatric gastroenterology is required. Broad-based pediatric gastroenterology is defined as encompassing the majority of the clinical components which are a modification of the guidelines for subspecialty training in gastroenterology published in 1980 by the Committee on Training and Education of the American Gastroenterological Association (Winship DH, Grand RJ, Gray G, et al: Guidelines for subspecialty training in gastroenterology. *Gastroenterology* 79:956-957, 1980).

This modification was published in *Gastroenterology* 1987; 93:432-3 (Motil RJ, et al). A minimum of 50 percent of full-time professional activity must be spent in the practice of pediatric gastroenterology to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These 5 years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. All pediatric gastroenterology experience must be accrued before December 31, 1994. No foreign pediatric gastroenterology experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual utilizing the pediatric gastroenterology practice experience route (B), Evaluation Form(s) will be required from the pediatric gastroenterology program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now, or has been, practicing pediatric gastroenterology.

C. Combined Partial Training and Practice

Subspecialty residency training/pediatric gastroenterology practice experience equal to 6 years as outlined in either of the methods below:

1. A resident completing less than 12 months of subspecialty residency training in pediatric gastroenterology may receive practice credit on a month-for-month basis. For example, a 9-month subspecialty residency would be credited for 9 months of experience; this, added to 4 years and 3 months of pediatric gastroenterology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1994.

2. A resident completing 12 to 23 months of subspecialty residency training in pediatric gastroenterology may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric gastroenterology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1994. No credit for partial training will be given for a subspecialty resident who began training on or after January 1, 1990.

For an individual utilizing the combination subspecialty residency training/pediatric gastroenterology practice experience route (C), Verification Form(s) will be required from the director(s) of the applicant's pediatric gastroenterology training program(s) and Evaluation Form(s) will be required from the pediatric gastroenterology program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric gastroenterology.

The completed Verification and Evaluation Form(s) should be sent directly to the ABP.

II. Dual Subcertification in Gastroenterology (Internal Medicine and Pediatrics)

The Subboard of Pediatric Gastroenterology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics.

1. The applicant must have at least 1 year of broad-based clinical pediatric gastroenterology training.

2. The applicant must have a minimum of 1 year of research training related to pediatric gastroenterology. The setting for the research training should be one which is most suitable for the applicant's interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a Verification of Competence Form must be completed by the program director(s) in pediatrics and internal medicine stating satisfactory completion of the required training, as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Meaningful Accomplishment in Research; and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatrics residency years (PL 1, 2, 3).

4. An applicant interested in certification in gastroenterology in internal medicine should contact the ABIM.

5. The total length of training leading to dual subcertification must be at least 4 years in duration.

6. An applicant may not take the subspecialty certifying examination of the ABP until all training has been completed.

III. Accredited Training

The RRC has begun the process of accrediting training programs in pediatric gastroenterology. A resident entering subspecialty training in pediatric gastroenterology before completion of the accreditation process by the RRC is advised to enter those programs in which the director or senior faculty of the program is certified in pediatric gastroenterology or possesses equivalent credentials.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Hematology-Oncology

The ABP has established a procedure for certification in pediatric hematology-oncology. In addition to the specific admission requirements listed below, there are general eligibility criteria which must be fulfilled to be eligible for certification. A copy of the general eligibility criteria is available upon request to the ABP.

I. Admission Requirements

A subspecialty resident (hereafter, resident or trainee) who entered pediatric hematology-oncology training before January 1, 1986, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric hematology-oncology.

Three years of full-time, broad-based subspecialty residency training in pediatric hematology-oncology is required of a resident entering training on or after January 1, 1986, in a program accredited by the ACGME (hereafter, the RRC), or the RCPS. The period of training must be at least 33 months for those entering training on or after January 1, 1986. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.
For a resident who began pediatric hematology-oncology training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: A Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Meaningful Accomplishment in Research; and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

Only those pediatric hematology-oncology training programs which are operated in association with general comprehensive pediatric residency programs accredited by the RCPSC are acceptable. All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Subboard has given approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. An applicant wishing to obtain such approval should contact the ABP.

No credit will be given for subspecialty training during the core residency.

II. Dual Subcertification in Hematology-Oncology (Internal Medicine and Pediatrics)

There is no change in the usual training requirements in pediatric hematology-oncology for graduates of combined Medicine/Pediatric programs.

Eligibility Criteria for Certification in Pediatric Infectious Diseases

The ABP has established a procedure for certification in pediatric infectious diseases. In addition to the specific admission requirements listed below, there are general eligibility criteria which must be fulfilled to be eligible for certification. A copy of the general eligibility criteria is available upon request to the ABP.

I. Admission Requirements

For admission to the examination, an applicant must have completed one of the following to qualify:

A. Training

A subspecialty resident (hereafter, resident or trainee) entering pediatric infectious diseases training before January 1, 1995, may apply for admission on the basis of completion of two years of subspecialty residency training in pediatric infectious diseases.

Three years of full-time, broad-based subspecialty residency training in pediatric infectious diseases is required of a resident entering training on or after January 1, 1995. The period of training must be at least 33 months for those entering training on or after January 1, 1995. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident beginning pediatric infectious diseases training on or after January 1, 1995, the following must be accomplished in order to become certified in the subspecialty: A Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Meaningful Accomplishment in Research; and he/she must pass the subspecialty certifying examination. Verification of meaningful accomplishment in research will not be required for individuals who began training before January 1, 1995.

A resident beginning part-time training after January 1, 1995, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

Only those pediatric infectious diseases training programs which are operated in association with general comprehensive pediatric residency programs accredited by the ACPME (hereafter, the RRC), or by the Royal College of Physicians and Surgeons of Canada (RCPSC) are acceptable. All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Subboard has given approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. An applicant wishing to obtain such approval should contact the ABP.

No credit will be given for subspecialty training during the core residency.

For an individual using the pediatric infectious diseases residency training route (A), Verification of Competence Form(s) will be required from the director(s) of the resident’s pediatric infectious diseases training program(s).

B. Practice Experience

Five years of broad-based practice experience in pediatric infectious diseases is required. A minimum of 50 percent of full-time professional activity must have been spent in the practice of pediatric infectious diseases to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These 5 years should be of such type and quality that they substantiate for the clinical exposure one might have encountered during subspecialty residency training. All pediatric infectious diseases experience must be accrued by December 31, 1998. No foreign pediatric infectious diseases experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual utilizing the pediatric infectious diseases practice experience route (B), Evaluation Form(s) will be required from the pediatric infectious diseases program director (if there is a subspecialty training program), or the pediatric department chairman, or the chief of pediatrics in the hospital(s) where the applicant is now, or has been, practicing pediatric infectious diseases.

C. Combined Partial Training and Practice

Subspecialty residency training/pediatric infectious diseases practice experience to equal 5 years as outlined in either of the methods below:

1. A resident completing less than 12 months of subspecialty residency training in pediatric infectious diseases may receive practice credit on a month-for-month basis. For example, a 9-month subspecialty residency would be credited for 9 months of experience; this, added to 4 years and 3 months of pediatric infectious diseases experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1998.

2. A resident completing 12 to 23 months of subspecialty residency training in pediatric infectious diseases may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric infectious diseases experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1998. No credit for partial training will be given for a subspecialty resident who begins training on or after January 1, 1995.

For an individual utilizing the combination subspecialty residency training/pediatric infectious diseases practice experience route (C), Verification Form(s) will be required from the director(s) of the applicant's pediatric infectious diseases training pro-
gram(s) and Evaluation Form(s) will be required from the pediatric infectious diseases program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric infectious diseases.

The completed Verification and Evaluation Form(s) should be sent directly to the ABP.

II. Dual Subcertification in Infectious Diseases (Internal Medicine and Pediatrics)
The Subboard of Pediatric Infectious Diseases has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics.
1. The applicant must have at least 1 year of broad-based clinical pediatric infectious diseases training.
2. The applicant must have a minimum of 1 year of research training related to pediatric infectious diseases. The setting for the research training should be one which is most suitable for the applicant’s interest.
3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a Verification of Competence Form must be completed by the program director(s) in pediatrics and internal medicine stating satisfactory completion of the required training as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Meaningful Accomplishment in Research; and he/she must pass the subspecialty certifying examination. No credit toward subspecialty certification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1, 2, 3).
4. An applicant interested in certification in infectious diseases in internal medicine should contact the ABIM.
5. The total length of training leading to dual subspecialty must be at least 4 years in duration.
6. An applicant may not take the subspecialty certifying examination of the ABP until all training has been completed.

The same requirements are necessary for a resident who begins pediatric infectious diseases training before January 1, 1986, except for the following: a) meaningful accomplishment in research is not acquired; or b) the total length of training leading to dual certification must be at least 3 years in duration.

II. Accredited Training
At the present time, the RSC has not begun the process of accrediting training programs in pediatric infectious diseases. A resident entering subspecialty training in pediatric infectious diseases before completion of the accreditation process by the RSC, is advised to enter those programs in which the director or senior faculty of the program is certified in pediatric infectious diseases by the ABP or possesses equivalent credentials.

III. Eligibility Criteria for Certification in Medical Toxicology
These requirements are not finalized as of this printing.

III. Eligibility Criteria for Certification in Neonatal-Perinatal Medicine
The ABP has established a procedure for certification in neonatal-perinatal medicine. In addition to the specific admission requirements listed below, there are general eligibility criteria which must be fulfilled to be eligible for certification. A copy of the general eligibility criteria is available upon request to the ABP.

I. Admission Requirements
A subspecialty resident (hereafter, resident or trainee) who entered neonatal-perinatal medicine training before January 1, 1988, may apply for admission on the basis of completion of 2 years of subspecialty residency training in neonatal-perinatal medicine. Only those programs which are a part of an institution which offers residency or fellowship training in obstetrics and gynecology, and include experience in fetal-maternal-perinatal medicine will be considered.

Three years of full-time, broad-based subspecialty residency training in neonatal-perinatal medicine is required of a resident entering training on or after January 1, 1988, in a program accredited by the ACGME (hereafter, the RSC), or the RCPSC. The period of training must be at least 33 months for those entering training on or after January 1, 1989. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 6 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began neonatal-perinatal medicine training on or after January 1, 1989, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the “Principles Regarding the Assessment of Meaningful Accomplishment in Research”; and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1989, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

Only those neonatal-perinatal medicine training programs which are operated in association with general comprehensive pediatric residency programs accredited by the RSC or by the RCPSC are acceptable. All subspecialty training must be completed in the United States or Canada unless the Credentials Committee of the Subboard has given approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. An applicant wishing to obtain such approval should contact the ABP.

No credit will be given for subspecialty training during the core residency.

Eligibility Criteria for Certification in Pediatric Nephrology
The ABP has established a procedure for certification in pediatric nephrology. In addition to the specific admission requirements listed below, there are general eligibility criteria which must be fulfilled to be eligible for certification. A copy of the general eligibility criteria is available upon request to the ABP.

I. Admission Requirements
A subspecialty resident (hereafter, resident or trainee) who entered pediatric nephrology training before January 1, 1987, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric nephrology.

Three years of full-time, broad-based subspecialty residency training in pediatric nephrology is required of a resident entering training on or after January 1, 1987, in a program accredited by the ACGME (hereafter, the RSC), or the RCPSC. The period of training must be at least 33 months for those entering training on or after January 1, 1987. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified,
a letter of explanation should be sent by the director for review by
the Credentials Committee.

For a resident who began pediatric nephrology training on or af-
fter January 1, 1986, the following must be accomplished in order
to become certified in the subspecialty: a Verification of Competence
Form must be completed by the program director(s) stating satisfac-
tory completion of the required training as well as verification of
clinical competence and meaningful accomplishment in research;
the resident must meet the criteria as stated in the "Principles
Regarding the Assessment of Meaningful Accomplishment in
Research"; and he/she must pass the subspecialty certifying
examination.

A resident beginning part-time training after January 1, 1988,
may complete the required training on a part-time basis not to
exceed 6 years. No continuous absence of more than 1 year will be
permitted.

Only those pediatric nephrology training programs which are
operated in association with general comprehensive pediatric resi-
dency programs accredited by the RRC or by the RCPSC are accep-
table. All subspecialty training must be completed in the United
States or Canada unless the Credentials Committee of the Sub-
board has given approval for foreign subspecialty training to an
applicant before he/she enrolls in such a program. An applicant
wishing to obtain such approval should contact the ABP.

No credit will be given for subspecialty training during the core
residency.

II. Dual Subcertification in Nephrology
(Internal Medicine and Pediatrics)
The Subboard of Pediatric Nephrology has established the following
requirements for individuals who are graduates of combined train-
ing programs in general internal medicine and general pediatrics.

1. The applicant must have at least 1 year of broad-based clinical
pediatric nephrology training.

2. The applicant must have a minimum of 1 year of research training
related to pediatric nephrology. The setting for the research
training should be one which is most suitable for the applicant’s
interest.

3. In order to become certified in the subspecialty, the following
must be accomplished by a subspecialty resident: a Verification
of Competence Form must be completed by the program direc-
tor(s) in pediatrics and internal medicine stating satisfactory
completion of the required training, as well as verification of
clinical competence and meaningful accomplishment in
research; the resident must meet the criteria as stated in the
Principles Regarding the Assessment of Meaningful Accomplish-
ment in Research; and he/she must pass the subspecialty certifying
examination. No credit toward subspecialty qualification will
be allowed for elective time spent in subspecialty areas during
the usual general pediatric residency years (PL 1, 2, 3).

4. An applicant interested in certification in nephrology in internal
medicine should contact the ABIM.

5. The total length of training leading to dual subspecialty must be
at least 4 years in duration.

6. An applicant may not take the certifying examination of the ABP
until all training has been completed.

Eligibility Criteria for Certification in
Pediatric Pulmonology
The ABP has established a procedure for certification in pediatric
pulmonology. In addition to the specific admission requirements
listed below, there are general eligibility criteria which must be ful-
filled to be eligible for certification. A copy of the general eligibility
criteria is available upon request to the ABP.

I. Admission Requirements
For admission to the examination, an applicant must have com-
pleted one of the following to qualify:

A. A subspecialty resident (hereafter, resident or trainee) who
entered pediatric pulmonology training before January 1, 1986,
may apply for admission on the basis of completion of 2 years of
subspecialty residency training in pediatric pulmonology.

Three years of full-time, broad-based subspecialty residency
training in pediatric pulmonology is required of a resident enter-
ing training on or after January 1, 1986, in a program accredited
by the ACGME (hereafter, the RRC), or the RCPSC. The period of
training must be at least 33 months for those entering training
on or after January 1, 1986. Extended absences, whether for vac-
ation, maternity leave, illness, etc., must be made up. If the pro-
gram director believes that an extended absence of more than 3
months is justified, a letter of explanation should be sent by the
director for review by the Credentials Committee.

For a resident who began pediatric pulmonology training on or
after January 1, 1986, the following must be accomplished in
order to become certified in the subspecialty: a Verification
of Competence Form must be completed by the program direc-
tor(s) stating satisfactory completion of the required training as
well as verification of clinical competence and meaningful accom-
plishment in research; the resident must meet the criteria as
stated in the Principles Regarding the Assessment of Meaningful
Accomplishment in Research; and he/she must pass the subspe-
cialty certifying examination.

A resident beginning part-time training after January 1, 1988,
may complete the required training on a part-time basis not to
exceed 6 years. No continuous absence of more than 1 year will be
permitted.

Only those pediatric pulmonology training programs which are
operated in association with general comprehensive pediatric resi-
dency programs accredited by the RRC or by the RCPSC are accep-
table. All subspecialty training must be completed in the United
States or Canada unless the Credentials Committee of the Sub-
board has given approval for foreign subspecialty training to an
applicant before he/she enrolls in such a program. An applicant
wishing to obtain such approval should contact the ABP.

No credit will be given for subspecialty training during the core
residency.

B. A resident who is certified by the ABP in pediatric critical care
medicine in 1994, or thereafter, may be admitted to the examina-
tion with 2 years of accredited subspecialty training in pediatric
pulmonology. At least 1 year must be in broad-based clinical
training.

II. Dual Subcertification in Pulmonology
(Inernal Medicine and Pediatrics)
The Subboard of Pediatric Pulmonology has established the follow-
ning requirements for individuals who are graduates of combined
training programs in general internal medicine and general pediatrics.

1. The applicant must have at least 1 year of broad-based clinical
pediatric pulmonology training.

2. The applicant must have a minimum of 1 year of research training
related to pediatric pulmonology. The setting for the research
training should be one which is most suitable for the applicant’s
interest.

3. In order to become certified in the subspecialty, the following
must be accomplished by a subspecialty resident: a Verification
of Competence Form must be completed by the program direc-
tor(s) in pediatrics and internal medicine stating satisfactory
completion of the required training, as well as verification of
clinical competence and meaningful accomplishment in
research; the resident must meet the criteria as stated in the
Principles Regarding the Assessment of Meaningful Accomplish-
ment in Research; and he/she must pass the subspecialty certifying
examination. No credit toward subspecialty qualification will
be allowed for elective time spent in subspecialty areas during
the usual general pediatric residency years (PL 1, 2, 3).

4. An applicant interested in certification in pulmonology in internal
medicine should contact the ABIM.

5. The total length of training leading to dual subspecialty must be
at least 4 years in duration.

6. An applicant may not take the certifying examination of the ABP
until all training has been completed.
research; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Meaningful Accomplishment in Research; and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).

4. An applicant interested in certification in pulmonology in internal medicine should contact the ABIM.

5. The total length of training leading to dual subspecialty must be at least 4 years in duration.

6. An applicant may not take the certifying examination of the ABP until all training has been completed.

III. Subcertification in Pediatric Pulmonology and Allergy/Immunology

The intent of this route is to outline a mechanism whereby residents already certified in pediatrics may qualify for subspecialty in both pediatric pulmonology and allergy/immunology in a shorter total period of time than that presently required (3 years pediatric pulmonology plus 2 years allergy/immunology). This can be accomplished by successfully completing research training relating to the requirements of both the Subboard of Pediatric Pulmonology and the Conjoint Board of Allergy/Immunology. The total training program would require no less than 4 years (48 months) with at least 1 year spent in clinical pulmonology training and 1 year in clinical training for allergy/immunology. The minimal research requirement is 12 months in an environment and project relevant to both pulmonology and allergy/immunology. The fourth year would be spent in training acceptable to the Subboard of Pediatric Pulmonology and may be in clinical training or relevant additional research training.

1. Training in pediatric pulmonology may precede or follow training in allergy/immunology.

2. The candidate must train in pediatric pulmonology and allergy/immunology programs accredited by the RRC; the two programs do not necessarily have to be at the same institution. The research project selected by the trainee must be discussed with and approved by both training program directors.

3. The trainee must supply written details of any research project for which he/she plans to seek joint approval of both the Subboard of Pediatric Pulmonology and the Conjoint Board of Allergy/Immunology before or early in the course of their first year in a subspecialty program. The Subboard and Conjoint Board, in turn, will provide a preliminary written opinion to the trainee concerning the acceptability of the research project. This early approval is no guarantee of acceptance of final research product.

4. The trainee is required to satisfy the General and Special Requirements for the Subboard and Conjoint Board as listed in the Graduate Medical Education Directory. Final admission to either certification examination is granted by the Credentials Committees after completion of training, fulfillment of the research competence requirements, and, if applicable, materials submitted by the candidate.

Eligibility Criteria for Certification in Pediatric Rheumatology

The ABP has established a procedure for certification in pediatric rheumatology. In addition to the specific admission requirements listed below, there are general eligibility criteria which must be fulfilled to be eligible for certification. A copy of the general eligibility criteria is available upon request to the ABP.

1. Admission Requirements

For admission to the examination, an applicant must have completed one of the following to qualify:

A. Training

A subspecialty resident (hereafter, resident or trainee) who entered pediatric rheumatology training before January 1, 1992, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric rheumatology.

Three years of full-time, broad-based subspecialty residency training in pediatric rheumatology is required of a resident entering training on or after January 1, 1992. The period of training must be at least 33 months for those entering training on or after January 1, 1992. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began pediatric rheumatology training on or after January 1, 1992, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Meaningful Accomplishment in Research; and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1992, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

Only those pediatric rheumatology training programs which are approved by the ABP are acceptable. All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Subboard has given approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. An applicant wishing to obtain such approval should contact the ABP.

No credit will be given for subspecialty training during the core residency.

For an individual utilizing the pediatric rheumatology residency training route (A), Verification of Competence Form(s) will be required from the director(s) of the resident's pediatric rheumatology training program(s).

B. Practice Experience

Five years of broad-based practice experience in pediatric rheumatology is required. A minimum of 50 percent of full-time professional activity must be spent in the practice of pediatric rheumatology to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These 5 years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. All pediatric rheumatology experience must be accrued before December 31, 1996. No foreign pediatric rheumatology experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual utilizing the pediatric rheumatology practice experience route (B), Evaluation Form(s) will be required from the pediatric rheumatology program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric rheumatology.
C. Combined Partial Training and Practice
Subspecialty residency training/pediatric rheumatology practice experience to equal 5 years as outlined in either of the methods below:

1. A resident completing less than 12 months of subspecialty residency training in pediatric rheumatology may receive practice credit on a month-for-month basis. For example, a 9-month subspecialty residency would be credited for 9 months of experience; this, added to 4 years and 3 months of pediatric rheumatology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1986.

2. A resident completing 12 to 23 months of subspecialty residency training in pediatric rheumatology may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric rheumatology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1996. No credit for partial training will be given for a subspecialty resident who began training on or after January 1, 1992.

For an individual utilizing the combination subspecialty residency training/pediatric rheumatology practice experience route (C), Verification Form(s) will be required from the director(s) of the applicant’s pediatric rheumatology training program(s) and Evaluation Form(s) will be required from the pediatric rheumatology program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric rheumatology.

The completed Verification and Evaluation Form(s) should be sent directly to the ABP.

II. Dual Subcertification in Rheumatology
Internal Medicine and Pediatrics)

The Subboard of Pediatric Rheumatology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics.

1. The applicant must have at least 1 year of broad-based clinical pediatric rheumatology training.

2. The applicant must have a minimum of 1 year of research training related to pediatric rheumatology. The setting for the research training should be one which is most suitable for the applicant’s interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a Verification of Competence Form must be completed by the program director(s) in pediatrics and internal medicine stating satisfactory completion of the required training, as well as verification of clinical competence and meaningful accomplishment in research; the resident must meet the criteria as stated in the “Principles Regarding the Assessment of Meaningful Accomplishment in Research”; and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (Pl 1.2.3).

4. An applicant interested in certification in rheumatology in internal medicine should contact the ABIM.

5. The total length of training leading to dual subspecialty must be at least 4 years in duration.

6. An applicant may not take the subspecialty certifying examination of the ABP until all training has been completed.

III. Accredited Training
At the present time, the RRC has not begun the process of accrediting training programs in pediatric rheumatology. A resident entering subspecialty training in pediatric rheumatology before completion of the accreditation process by the RRC is advised to enter those programs in which the director or senior faculty of the program is certified in pediatric rheumatology or possesses equivalent credentials.

Eligibility Criteria for Certification in Sports Medicine

These requirements are not finalized as of this printing. The RRC currently reviews and accredits pediatric subspecialty programs in all the certified subspecialties except adolescent medicine, pediatric emergency medicine, pediatric infectious diseases, and pediatric rheumatology. When the Special Requirements for Training Programs in these latter subspecialties have been approved, the RRC will accredit training programs in these fields. A list of accredited programs is published in the Graduate Medical Education Directory.

1994 Subspecialty Certifying Examinations
Certifying examinations in the following pediatric subspecialties will be given on the following dates:

- May 17
  - Pediatric Critical Care Medicine
  - Pediatric Rheumatology

- August 9
  - Pediatric Cardiology
  - Pediatric Emergency Medicine
  - Pediatric Pulmonology

- November 5
  - Medical Toxicology

- November 15
  - Adolescent Medicine
  - Pediatric Hematology-Oncology
  - Pediatric Infectious Diseases

Contact the ABP for further information regarding these examinations.

Certification in Allergy and Immunology

Certification in allergy and immunology is offered by the ABAI, a Conjoint Board of the ABP and the ABIM. For details, contact the ABAI, University City Science Ctr, 3624 Market St, Philadelphia, PA 19104.

American Board of Physical Medicine and Rehabilitation

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Malcolm C. McPhee, MD, Scottsdale, Arizona
James W. Swenson, MD, Salt Lake City, Utah
Nicolas B. Walsh, MD, San Antonio, Texas
General Requirements for Certification

A. Graduates of Educational Institutions in the United States and Canada

1. Graduation from a medical school approved by the Liaison Committee on Medical Education, or graduation from a Canadian medical school approved by the Canadian Medical Association, or graduation from an osteopathic medical school approved by the American Osteopathic Association (AOA).

2. Satisfactory completion of the requirements of the Board for graduate education and experience in physical medicine and rehabilitation as set forth below.

3. Satisfactory compliance with rules and regulations of the Board pertaining to the collection and filing of the application for examination and the payment of required fees.

B. Graduates of Educational Institutions not in the United States and Canada

1. Graduation from a school which, in the opinion of the Board, offers medical education equivalent to a medical school approved by the Liaison Committee on Medical Education.

2. Possession of a valid certificate from the Educational Commission for Foreign Medical Graduates (ECFMG) and, optionally, a certificate from the Federation Licensing Examination (FLEX) or the Fifth Pathway. International medical graduates (both alien and US citizens) will be expected to complete the ECFMG examination format; Foreign Medical Graduate Examination in Medical Science (FMGE/MS); including basic and clinical examinations and, when indicated, English proficiency, or National Board of Medical Examiners Parts I, II, or the United States Medical Licensing Exam (USMLE). This is required by the Accreditation Council on Graduate Medical Education (ACGME) before a resident can enter accredited graduate medical education programs in the United States.

3. Satisfactory completion of the Board's requirements for graduate education and experience in physical medicine and rehabilitation as set forth below.

4. Satisfactory compliance with rules and regulations of the Board pertaining to the completion and filing of the application for examination and the payment of required fees.

C. Possession of a valid and unrestricted license to practice in one or more of the 50 United States, Puerto Rico, or Canada, or another appropriate credential to practice medicine acceptable to the Board is required for certification by the Board.

Residency Training Requirements

Applicants for the certifying examinations must have satisfactorily completed 48 months (4 years) of training in a physical medicine and rehabilitation residency approved by the ACGME on recommendation of the Residency Review Committee for Physical Medicine and Rehabilitation. The program must include 36 months (3 years) of training in physical medicine and rehabilitation. Twelve of the 48 months of training should consist of a coordinated program of experience in fundamental clinical skills, which includes 6 months in family practice, internal medicine, pediatrics, general surgery, or a combination of these. The other 6 months of the year of experience may include no less than 1 month in any of the following more specific categories: cardiology, radiology, neurology, urology, rheumatology, nephrology, vascular medicine, pediatrics, pulmonary medicine, neurosurgery, orthopedic surgery, family practice, general surgery, general internal medicine, emergency medicine, psychiatry, oncology, critical care medicine, and anesthesiology. Training in the fundamental skills should be accomplished during the first half of the residency training program.

The program director and the Credentials Committee of the Board, at the beginning of the residency, will make the decision regarding the acceptability for credit for the 12 months of ACGME, Royal College of Physicians and Surgeons of Canada (RCPSC), or AOA accredited training in fundamental clinical skills as described above.

This format is mandatory for all residents who enter training in 1985 or subsequently. In some instances, 36 months of physical medicine and rehabilitation residency may be acceptable on recommendation of the program director, with 1 year of credit being granted on the basis of prior residency training (see below under Credit for Other Specialty Training).

The training programs require that a significant amount of each resident's time be scheduled to provide for progressively increasing responsibilities in the direct clinical care of in- and outpatient. At least one-third, and not more than two-thirds, of a resident's experiences should be devoted to clinical care and management of rehabilitation of hospitalized patients. The resident may spend up to 6 months in pertinent supervised clinical or basic research.

During the training, adequate training to achieve basic qualifications in electromyography and electrodiagnosis is essential. This includes achieving the ability to perform and interpret electromyographic and other electrodiagnostic evaluations such as nerve conduction studies and somatosensory evoked potentials. Experience with inpatient and outpatient pediatric rehabilitation is required.

Opportunities to achieve understanding of special aspects of rehabilitation of patients in pediatric and geriatric age groups should be included. Comprehensive management of spinal cord-injured patients is fundamental. Also, achieving abilities to evaluate, predict outcome in, and manage rehabilitation of patients with brain lesions is part of the basic residency. A wide variety of patients with musculoskeletal and neuromuscular problems, both acute and chronic, should be encountered. Principles involved in cardiac rehabilitation and sports medicine should be included. Psychosocial aspects of patients with disabilities require in-depth understanding.

Credit for Other Specialty Training

Candidates who have had 1 year or more of residency training (up to and including certification) in a residency approved by the ACGME, by the RCPSC, or by the AOA in related relevant specialties, including internal medicine, neurology, orthopedics, pediatrics, family practice, and surgery may receive up to 12 months of non-physical medicine and rehabilitation training credit on recommendation of the program director and the discretion of the Board. However, completion of 36 months of the physical medicine and rehabilitation training requirement is mandatory.

No credit will be given towards shortening the basic required 4-year program for non-ACGME approved residencies, fellowships, internships, or Fifth Pathway in a United States AMA-designated training institution, or for hospital house physician experience. No credit will be allowed for fellowships prior to or during residency.

A resident entering or beginning the required 4-year program in physical medicine and rehabilitation with previous approved graduate training or additional experience may qualify for an institutional appointment at the second year level. However, such an appointment may not be interpreted to mean that the resident is in such practice.
the second year of a physical medicine and rehabilitation residency. Such a resident will be considered by the Board to be in the first year of the required 4-year residency training program as stated above, unless other arrangements are made by the program director and the specialty Board.

All of the required training and experience as stated above must have been taken in the United States or Canada.

Requirements for Admissibility to Part I of the Board Examination

To be admissible to Part I of the Board examination, candidates are required to complete satisfactorily at least 48 months of postgraduate residency training, of which at least 36 months are spent in supervised education and clinical practice in physical medicine and rehabilitation and 12 months in internal medicine or an acceptable alternative in an accredited training program. In line with the guidelines of the Board for clinical investigator training, 60 months of integrated physical medicine and rehabilitation and research training qualifies for admissibility to Part I of the certifying examinations.

Satisfactory completion of educational and training requirements in force at the beginning of the resident's training in an accredited program will be considered acceptable for application for admissibility to the certifying examination. Residents in approved physical medicine and rehabilitation training programs in Canada, on satisfactory completion of all the requirements for certification in that country, may apply for admissibility to Part I of the American Board of Physical Medicine & Rehabilitation’s (ABPM&R) certifying examinations.

Final admissibility is contingent upon receipt of the final-year evaluation by the program director by May 1 in the examination year.

If a resident is placed on probationary status during the final year of his or her residency program, this status must be rescinded by the program director before May 1 for the resident to be admissible.

Requirements for Admissibility to Part II of the Board Examination

At least a full year of clinical practice, fellowship, research, or a combination of these, following completion of residency training is required. The clinical practice should provide evidence of professional, ethical, and humanitarian standards attested to by two fellows of the American Academy of Physical Medicine and Rehabilitation. In rare instances in which a psychiatrist is not geographically available, two licensed physicians may support the candidate's application for Part II.

Alternately, a candidate may take Part I and II together if all residency training and the practice time requirements are completed. However, if the candidate fails Part I, Part II will not count or be recognized in any way.

An optional fifth year in a physical medicine and rehabilitation residency, which includes at least 6 months of advanced clinical practice of physical medicine and rehabilitation with essentially full patient responsibility, and also includes teaching experience, plus opportunities for time in research or relevant clinical or basic science electives, may qualify such resident for admissibility to Part II of the certifying examinations upon the recommendation of the training program director. An optional fifth year may be valuable for those anticipating a full or part-time academic career. An integrated pathway specifically for clinical research training within a 5-year residency training program is specified and recognized by the Board.

Possession of a valid and unrestricted license to practice in one or more of the 50 United States, Puerto Rico, or Canada, or another appropriate credential to practice medicine acceptable to the Board is required for certification by the Board.

Dual Specialty Certification

For those desiring to pursue integrated training and dual specialty certification, the Board will participate with other American Board of Medical Specialties (ABMS) member Boards, provided there is completion of 36 months of accredited training in general comprehensive physical medicine and rehabilitation. The proposed program agreed to by the respective training program directors should be submitted by the program directors to both Boards for approval. Admissibility to Part I of the ABPM&R certification examinations may be sought during the last year of training.

A full year of clinical practice, fellowship, research, or a combination of these activities, is required for admissibility to the Part II certifying examination in physical medicine and rehabilitation (PM&R). Preferably these activities would relate to the practice of PM&R and the other specialty.

Guidelines for residency training program directors interested in considering developing such a program are available through the ABPM&R office.

A. Special Agreement Between the American Board of Pediatrics and the American Board of Physical Medicine and Rehabilitation

There exists a special agreement between the American Board of Pediatrics (ABP) and the ABPM&R whereby a physician interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both Boards. The individual residency curriculum must be submitted prospectively by the program directors to both Boards, at the latest, at the end of the 2-year and may be designed to be completed in approximately 6 months. The non-physical medicine and rehabilitation 12-month segment of the 4-year PM&R residency will be credited on the basis of satisfactory completion of the regular first year of pediatric residency.

The ABP requires a minimum of 36 months of general comprehensive pediatric training, with 6 months credit for pediatric rehabilitation within the physical medicine and rehabilitation training. The ABPM&R requires a minimum of 36 months accredited physical medicine and rehabilitation residency, with 6 months credit for related rotations during the pediatric training. Six months of full-time equivalent (FTE) of pediatric rehabilitation is required. Twenty-four months of the 36 months PM&R training must be in adult PM&R.

It is recommended that all training be completed at one academic institution, but any deviation will require prospective approval by both Boards. When two separate institutions are involved, there should be evidence of adequate coordination to provide an appropriate educational experience. Vacation is shared propor tional to the training time spent in pediatrics and physical medicine and rehabilitation.

B. Special Agreement Between the American Board of Internal Medicine and the American Board of Physical Medicine and Rehabilitation

There exists a special agreement between the American Board of Internal Medicine (ABIM) and the ABPM&R whereby a prospective resident interested in dual specialty certification in internal medicine and in physical medicine and rehabilitation can qualify to apply to admission to the certifying examinations of each Board by satisfactory completion of a preplanned combined, integrated program, which could be designed to be completed in a minimum of 60 months.
The nonphysical medicine and rehabilitation 12-month segment of the 48 months of physical medicine and rehabilitation residency concerned with basic fundamental clinical skills will be credited on the basis of satisfactory completion of the regular first year of internal medicine residency. In addition, the ABP&M&R requires a minimum of 36 months of accredited PM&R residency, with 6 months credit for internal medicine rotations in such areas as rheumatology, endocrinology, cardiovascular, or pulmonary subspecialties of internal medicine.

The 5-year internal medicine residency requirements are in part met by ABIM recognizing 6 months credit for physical medicine and rehabilitation residency training involving physical medicine and rehabilitation management of patients with internal medicine-related problems such as occur in those with various rheumatologic, cardiovascular, pulmonary, stroke, and oncologic conditions. It is recommended that all training be completed at one academic institution; however, any deviation will require prospective approval by both boards. Before the end of the R-3 level of training in either specialty, each Board would prospectively approve detailed curricular plans for a given trainee submitted by the two program directors. When two separate institutions are involved, there should be evidence of adequate coordination to provide an appropriate educational experience. Vacation is shared pro rata between the training time spent in internal medicine and in physical medicine and rehabilitation.

C. Special Agreement Between the American Board of Psychiatry and Neurology and the American Board of Physical Medicine and Rehabilitation

The American Board of Psychiatry and Neurology (ABPN) and the ABP&M&R have approved the proposal that residents interested in dual certification in neurology and in physical medicine and rehabilitation can qualify to apply for admission to the certifying examinations of each Board by satisfactory completion of an integrated program planned and approved by both Boards prior to the end of the R-3 year, designed to be completed in a minimum of 72 months.

For purposes of this double-boarding, both specialty Boards will require a 12-month basic clinical skills segment in internal medicine.

The ABP&M&R requires a minimum of 36 months of accredited PM&R residency, and ABPN requires 36 months of accredited neurology residency. In order to decrease the total training time by 1 year, to a total of 72 months, 12 months of training in areas that satisfy the special requirements in neurology and physical medicine and rehabilitation would include 6 months of training in PM&R acceptable to the program director in neurology and 6 months of training in neurology that would be acceptable to the program director in PM&R.

It is recommended that all training be completed at one academic institution, or if two institutions are involved, adequate coordination should provide an appropriate educational experience which meets the requirements and approval of each Board. Before the end of the R-3 year of training in either specialty, each Board must approve the training plan for a given trainee submitted by the two program directors. Vacation is shared pro rata between the two training programs.

Application

The application form which must be submitted by an applicant for the examination leading to certification can be obtained only by writing to the executive director of the Board. The completed application shall contain a record of the candidate's undergraduate and postgraduate training and a copy of the medical degree diploma or certificate; a copy of the current medical license to practice in the 50 United States, Puerto Rico, or Canada, or another current credential to practice medicine acceptable to the Board; the program director's statement that the candidate has or is anticipated to have satisfactorily completed an approved graduate program; records of other graduate study, hospital staff appointments or teaching positions, and length of time in a practice limited to physical medicine and rehabilitation, medical papers published, and any other information the applicant deems relevant to the determination of the admissibility for examination.

In addition, the applicant must submit with the application the names of three physiatrists or other physicians to whom the Board may write for professional and character references. At the option of the applicant, he or she may include the names of any additional physicians. The applicant should submit to the program director a form requesting the rating of the professional ability of the applicant. The program director should promptly return the completed form to the Board office. No decision regarding admissibility to the examination will be made until the physicians from whom references are requested have replied.

All information submitted to the Board by the physician from whom a reference has been requested shall remain confidential and will not be disclosed to the candidate without the permission of the said physician. Strict confidentiality of references submitted is required to ensure that the Board receives complete and accurate evaluations of all applicants.

A candidate who plans to take Part I only must submit a fee of $700, $200 of which is a processing fee and non-refundable or assessed. The fees must accompany the application.

Applicants applying for Part II must describe in a letter the professional time spent during his or her 1 year of clinical practice, fellowship, research, or a combination of these, and send an examination fee of $600. The applicant should also submit statements from two physicians, preferably Board-certified physiatrists, verifying the candidate's year in clinical practice, fellowship, research, or a combination of these according to acceptable professional, ethical, and humanitarian standards.

Applicants who plan to take both Parts I and II, initially the same year, must send with the application, the fee of $1300, Two hundred dollars ($200), as heretofore mentioned, is a processing fee and not refundable. Physicians who have failed Part I or Part II (or both) can apply for admisibility for reexamination during any subsequent examination period. Fees for reexamination are $500 for Part I or $600 for Part II, or, if both Parts I and II are retaken the same year, the fee is $1106.

The completed application form or letter of application, as applicable, and appropriate fee must be submitted by November 15 of the year before the scheduled examination. A penalty fee of $100 will be required before consideration of applications postmarked after November 15 and before December 15, the absolute deadline for receiving applications. Once a candidate is declared admissible, fees are forfeited if the candidate withdraws for any reason or does not appear for the examination.

The applicant must be scheduled to complete the graduate education or clinical practice requirements on or before August 31 following the scheduled examination date for which he/she has applied in order to have the application considered for the examination of that year. Except as hereafter provided, no fees paid hereunder will be refunded. Only in the event that an applicant withdraws his/her application prior to the meeting of the Board to act thereon, or in the event that an applicant is declared not admissible to the examination, will the Board return to the applicant the refundable portion of the fee.

The Board is a nonprofit organization, and the fees of the candidates are used solely for defraying the actual expenses of the Board. American Board of Physical Medicine and Rehabilitation
The Directors of the Board serve without remuneration. The Board reserves the right to change the fees when necessary.

**Designation of Admissibility**

“Board admissible” is a term used by the Board to define the status of the candidate who has been accepted by the Board to take the examination for which the candidate has applied; designation of “Board admissible” does not continue beyond the date such examination is given, regardless of results. The Board does not accept any use of the term “Board eligible” in lieu of documented admissibility.

A. For those applicants who have not previously applied, or who have previously applied and withdrawn their application, or who have previously applied and have been declared not admissible, the procedures required for applicants toward becoming admissible to Board examinations are as follows:

1. Timely filing of the completed application form and educational credentials with the executive director of the Board by the applicant.
2. Payment of the fee for the examination by the applicant.
3. Receipt of the program directors, and other requested references.
4. Reception of a letter of confirmation from the executive director of the Board to the candidate verifying that the applicant has fulfilled all requirements, and by Board action, has been declared admissible.

B. For applicants who are reapplying for Part I, having failed Part I, or who are applying for Part II, having successfully completed Part I, or who are reapplying for Part II, having failed Part I, but who have successfully passed Part I, the procedures required for applicants toward being designated admissible are as follows:

1. Submittal of a letter of application for the examination by the applicant to the Executive Director of the Board or, if requested, the resubmittal of an application form. The letter should contain a statement describing the required clinical practice, fellowship, research, or a combination of these.
2. Payment of the examination fee by the applicant.
3. Receipt of two letters of verification of 1 year of clinical practice, fellowship, research, or a combination of these, preferably from Board-certified physiatrists.
4. Reception of a letter of confirmation from the executive director of the Board to the candidate verifying that the applicant has fulfilled all requirements, and by Board action, has been declared admissible.

C. Following the establishment of Board admissibility, the candidate will be notified of the time and place for the examination.

A candidate who fails Part I or Part II or both Parts of the examination may reapply for admissibility for reexamination. This must be done before November 15 of the year before the scheduled examination. Currently there is no limit to the number of times a physician may apply for repeat examinations.

**Absence from Training**

The Board stipulates that a resident should not be absent from the residency training for more than 6 weeks (30 working days) yearly. Any leave time or absence beyond 6 weeks would need to be made up by arrangement with the program director. “Leave time” includes sick leave, vacation, maternity leave, leave for locum tenens, clinical trips, or work in another institution that is not an AGMME-accredited residency. Leave time or vacation may not be accumulated to reduce the overall duration of training. Institutional policies regarding absences will be respected.

**Forfeiture of Fees**

Once an applicant has been declared admissible and is a candidate, the fees will be forfeited if the candidate withdraws for any reason or does not appear for the examination.

**Examinations**

As part of the requirements for certification by the ABPM&R, candidates must demonstrate satisfactory performance in an examination conducted by the Board covering the field of physical medicine and rehabilitation.

The examination for certification is given in two parts. Part I is written, Part II is oral.

Part I (written) may be taken after the satisfactory completion of the specialized graduate education required by the Board outlined above.

Part II (oral) may be taken only after 1 year of clinical practice, fellowship, research, or a combination of these following residency training.

In the event a candidate taking both Part I and Part II in the same year fails Part I of the examination, results of Part II shall not be considered or disclosed.

Both the written and oral examinations will cover certain aspects of the basic sciences as well as clinical PM&R. Those basic sciences will include:

2. Physics: Electricity, mechanics, biophysics of physical agents, and kinetic and functional systems.
3. Physiology: Physiology of nerve, muscle, and bone; physiologic effects of the various physical agents used in physical medicine and rehabilitation; cardiopulmonary and genitourinary physiology; and physiology of exercise and inactivity.
4. Pathology: Histopathology of muscles, nerves, bones, joints, soft tissues, and central nervous system.
5. Other fundamental sciences: The applicant may be examined concerning his/her knowledge of other subjects related to PM&R, including related pharmacology, as well as methods of assessing psychosocial and vocational needs of patients.

The clinical aspects will include:

1. Diseases and conditions of all ages that come within the field of PM&R. These include various rheumatic diseases; neuromuscular diseases; cerebral and spinal cord injuries and diseases (eg, cerebrovascular accidents, postoperative conditions of the brain and spinal cord, cerebral palsy, multiple sclerosis, etc.); and musculoskeletal diseases, including the large group of traumatic and orthopedic conditions.
2. The clinical use of such physical agents or methods as heat, water, electricity, ultraviolet radiation, massage, exercise, and rehabilitation techniques.
3. Diagnostic procedures including electromyography and electrodiagnosis.
4. A knowledge of the roles of other health professionals within or associated with, the field of PM&R, such as the physical therapist, occupational therapist, recreational therapist, clinical psychologist, speech pathologist, medical social worker, and vocational counselors; and the ability to coordinate the services of such professionals.
5. An understanding of the basic principles of physical medicine and rehabilitation, and the ability to prescribe, manage, and supervise specific treatment to be executed by allied health professionals.
Method of Examination

Part I and Part II of the Board examination are given once each year, usually in May or June, at such times and places as the Board designates.

Part I is a written examination. This examination is divided into morning and afternoon periods of approximately 3 hours each. The questions are designed to test the candidate’s knowledge of basic sciences and clinical management as related to PM&R, and will be in the form of objective testing.

Part II is an oral examination. The oral examinations are given by the Directors of the Board with the assistance of selected guest examiners. Each candidate will have three 40-minute oral examinations with three separate examiners.

Candidates will be expected to present in a concise, orderly fashion, evidence of their proficiency in the management of various clinical conditions that come within the field of PM&R. During the oral examination, questions will be asked about diagnostic procedures, therapeutic procedures, and patient management. The candidate should demonstrate familiarity with the literature of basic and clinical research, as well as recent significant literature pertinent to PM&R. Conciseness and clarity of statement is expected. Evidence of the professional maturity of the candidate in clinical procedures and of factual knowledge will be sought.

Unethical and Irregular Behavior

Candidates who apply to take the written and oral examinations must certify that the information they provide in their applications is true and accurate. If (1) any misrepresentation is discovered in the candidate’s application, in any other information submitted to the Board, or in the identity of a person applying to take or taking the examination; (2) any financial or other benefit is offered by a candidate to any director, officer, employee, or other agent or representative of the Board in order to obtain a right, privilege, or benefit not usually granted by the Board to similarly situated candidates; (3) any irregular behavior during the examination such as copying answers, sharing information, using notes, or otherwise giving or receiving aid is discovered by observation, statistical analysis of answer sheets, or otherwise; or (4) any portion of the candidate’s absence from the designated examination room for whatever reason and any duration is unexcused or is otherwise impermissible, the candidate in question shall be given written notice of the charges and an opportunity to respond in accordance with the appeals procedures set forth in the rules and regulations of the Board. If the Board determines that a violation has occurred, the Board may permanently bar the person(s) involved in the violation from all future examinations; invalidate the results of, or refuse to score, prior examinations taken by the person(s); withhold or revoke the certificate of the person(s); and/or take other appropriate action. If sanctions are imposed pursuant to the rules and regulations of the Board, the Board may notify legitimately interested third parties of its action.

If the Board determines that irregular behavior has occurred during an examination, the Board will make every effort to withhold the scores of only those candidates directly implicated in the irregularity. Nevertheless, in some instances the evidence of irregularity, though sufficiently strong to cast doubt on the validity of scores, may not enable the Board to identify the specific candidates involved in the irregularity. In such circumstances, the Board may withhold the scores of candidates not directly implicated in the irregularity and, if necessary, may require those candidates to take an additional examination at a later date to ensure the validity of all scores.

The examination booklets are copyrighted as the sole property of the Board and must not be removed by the candidate from the test area or reproduced in any way. Any reproduction of the test booklet, in whole or in part, is a federal offense and also may subject the candidate to the sanctions listed above. No notes, textbooks, other reference materials, scratch paper, or recording devices may be taken into either the written or the oral examination.

Certificate

Upon approval of the application and the candidate’s successful completion of the examinations, the Board will grant a certificate to the effect that the candidate has met the requirements of the Board. The recipient of a certificate shall be known as a certificate or a diplomate of the ABPM&R.

The Board began issuing 10-year limited diplomate certificates in 1983. Recertification procedures and requirements are being determined and will be published at least 4 years prior to the first anticipated recertification in 2002. Certificates issued prior to 1993 will have no time-limited stipulations, nor will there be requirements for recertification. Residents entering a training program in 1988 and subsequently are hereby informed and must be aware regarding time-limited certification beginning in 1989.

A certificate granted by this Board does not of itself confer, or purport to confer, any degree or legal qualifications, privileges, or license to practice physical medicine and rehabilitation. The Board does not limit or interfere with the professional activity of any duly licensed physician who is not certified by this Board. Privileges granted physicians in the practice of physical medicine and rehabilitation in any hospital or clinic are the prerogatives of that hospital or clinic, not of this Board.

The names of certifying diplomates of the Board appear in the Official American Board of Medical Specialties Directory of Board Certified Medical Specialists published by the ABMS and Marquis Who’s Who, Inc, of Chicago, Illinois.

American Board of Plastic Surgery

C. Lin Packett, MD, Chairman, Columbia, Missouri
R. Barrett Noone, MD, Vice-Chairman, Bryn Mawr, Pennsylvania
Gilbert P. Gradinger, MD, Secretary-Treasurer, Burlingame, California
Stephan Ariyan, MD, New Haven, Connecticut
Fritz E. Barton, Jr, MD, Dallas, Texas
Kenna S. Given, MD, Augusta, Georgia
Frederick R. Heckler, MD, Pittsburgh, Pennsylvania
Paul N. Manson, MD, Baltimore, Maryland
Stephen J. Mathes, MD, San Francisco, California
Mary H. McGrath, MD, Washington, DC
Timothy A. Miller, MD, Los Angeles, California
William D. Morain, MD, Hanover, New Hampshire
Henry W. Neale, MD, Cincinnati, Ohio
Rayton P. Rikkers, MD, Omaha, Nebraska
Martin C. Robson, MD, Galveston, Texas
Robert L. Ruben, MD, Columbus, Ohio
Robert C. Russell, MD, Springfield, Illinois
David J. Smith, Jr, MD, Ann Arbor, Michigan
Frank L. Thorne, MD, Seattle, Washington
Seven Penn Ctr/Ste 400
1635 Market St
Philadelphia, PA 19103-2204
(215) 587-8922
Introduction

The American Board of Plastic Surgery, Inc., which was organized in June 1937, by representatives of various groups interested in this type of surgery, received recognition as a subsidiary of the American Board of Surgery in May 1938. The American Board of Plastic Surgery, Inc., was given the status of a major specialty board in May 1941 by action of the Advisory Board for Medical Specialties as approved by the American Medical Association's Council on Medical Education, which has designated certain specialty fields as being suitable to be represented by specialty boards.

The Board is organized under the laws of the state of Illinois for charitable, scientific, and educational purposes. No part of its income shall inure to the benefit of any private member, director, officer, or other individual, nor shall the board ever declare or make to any such persons any dividend or other distribution. Nothing herein, however, shall prevent the payment of reasonable compensation for services rendered or the reimbursement of reasonable expenses incurred in connection with the Board's affairs.

Plastic surgeons certified by the Board are listed in the Official American Board of Medical Specialties Directory of Board Certified Medical Specialists, published by Marquis Who's Who, in cooperation with the American Board of Medical Specialties (ABMS).

Sponsoring Organizations

The American Board of Plastic Surgery, Inc., consists of 19 directors who manage the affairs of the organization. Eighteen directors are elected by the Board from names submitted by the following sponsoring organizations:

- Association of Academic Chairmen of Plastic Surgery
- The American Association for Hand Surgery
- The American Association of Plastic Surgeons
- The American College of Surgeons
- The American Society for Aesthetic Plastic Surgery, Inc.
- The American Society for Surgery of the Hand
- The American Society of Maxillofacial Surgeons
- The American Society of Plastic and Reconstructive Surgeons, Inc.
- The American Surgical Association
- The Canadian Society of Plastic Surgeons
- The Council of Regional Societies of Plastic and Reconstructive Surgery
- The Plastic Surgery Research Council
- The Society of Head and Neck Surgeons

Once elected to the Board, that person's obligation will be primarily to the Board and not to the Sponsoring Organization.

In addition, one director is elected by the Board from names submitted by the American Board of Surgery.

These 19 individuals are the directors of the Board. Surgeons who fulfill the requirements of the Board and who are granted certification by the Board, are known as diplomats of The American Board of Plastic Surgery, Inc.

Purposes

The essential purposes of the Board are:
1. To establish requirements for the qualifications of applicants who request a certificate of their ability in the field of plastic surgery in its broadest sense.
2. To conduct examinations of approved candidates who seek certification by the Board.

3. To issue certificates to those who meet the Board's requirements and pass the respective examinations.
4. To do and engage in any and all lawful activities that may be incidental or reasonably related to any of the foregoing purposes.

The Board is not an educational institution, and certificates issued by the Board are not to be considered degrees. The certificate does not confer on any person legal qualifications, privileges, or license to practice medicine or the specialty of plastic surgery. Standards of certification are clearly distinct from those of licensure; possession of a Board certificate does not indicate total qualification for practice privileges, nor does it imply exclusion of others not so certified. The Board does not purport in any way to interfere with or limit the professional activities of any licensed physician nor does it desire to interfere with practitioners of medicine and any of their regular or legitimate activities.

It is not the intent nor has it been the function of the Board to define requirements for membership on the staff of hospitals, or to define who shall or shall not perform plastic surgical operations. The Board is not a primary source of censure or primary review of ethical problems.

Policies

It is the Board's prerogative to determine the professional, ethical, moral, physical, and mental fitness of any candidate for its certificate.

It is the policy of the Board to maintain its autonomy and independence from political and economical considerations that might affect plastic surgery.

The Board recognizes the role of legitimate advertising in the changing medical scene; but it does not approve of advertising which arouses unrealistic expectations, which is false or misleading, which minimizes the magnitude and possible risks of surgery, or which solicits patients for operations that they might not otherwise consider. Such advertising is improper and inconsistent with the high standards of professional and ethical behavior implied by certification by The American Board of Plastic Surgery, Inc.

General Requirements

The following requirements for admissibility are in agreement with those promulgated by the ABMS:
1. The Board will accept only those persons whose major professional activity is limited to the field of plastic surgery.
2. Moral and ethical fitness must be satisfactory to the Board and in conformity with the Code of Ethics of the American Society of Plastic and Reconstructive Surgeons, Inc. Practices which do not conform therewith may result in rejection of an application or in deferral of examination until such matters have been resolved satisfactorily.

The Board may deny a candidate the privilege of sitting for an examination, or may refuse issuance of a certificate, if it is found by additional disclosures or a recent change in status that the candidate no longer meets the general or professional requirements.

Professional Requirements

The Board considers the requirements detailed in Prerequisite Training and Requisite Training to be minimal. Candidates are encouraged to take advantage of broadening experiences in other fields.

The Board reserves the right:
1. To request lists of operations performed solely by the candidate for 1 or more years;
2. To request special and extra examinations: written, oral or practical;
3. To request any specific data concerning the candidate that may be deemed necessary before making a final decision for certification; and
4. To consider evidence that a candidate’s practice after completion of training is not in accord with generally accepted medical or ethical standards which may result in rejection of the application or deferral of the examination until such time as the matter has been satisfactorily resolved.

Requirements for Training
The following requirements for prerequisite and requisite training will be strictly interpreted.

Prerequisite Training
A minimum of 5 years of training is required in order to fulfill the prerequisite and requisite requirements.

Undergraduate Medical or Osteopathic Education
Before beginning prerequisite training, candidates must have graduated from an accredited school of medicine in the United States, Puerto Rico, or Canada which grants a Medical Degree, or from an osteopathic school accredited by the American Osteopathic Association. Graduates of medical schools located outside the United States, Puerto Rico, and Canada must either:
1. Pass a medical science examination administered by the Educational Commission for Foreign Medical Graduates (ECFMG) and obtain ECFMG certification for admission to accredited postgraduate training programs in the United States Foreign Medical Graduate Examination in Medical Science (FIMGEM) and the United States Medical Licensing Examination (USMLE) are currently administered for this purpose; or
2. Obtain a passing performance on either the 1-day ECFMG medical examination or the 2-day Visa Qualifying Examination (VQE); or
3. Have completed a Fifth Pathway program in an accredited school of medicine in the United States or Canada.

Official Evaluation of Prerequisite Training
As noted at the beginning of this booklet, official evaluation of prerequisite training by the Board is required prior to the initiation of residency training in plastic surgery. This simple preliminary step will prevent later disappointment. It is the responsibility of all prospective trainees in plastic surgery to secure this evaluation. Each prospective trainee must obtain a Request for Evaluation of Training Form from the Board Office prior to completion of his or her prerequisite training. Along with the completed Request for Evaluation of Training Form, prospective candidates are required to submit a copy of their medical school diploma.

Directors of accredited residency training programs in plastic surgery must require all prospective trainees to have an official evaluation and approval of their prerequisite training by the Board before they begin training.

Approval for residency training in plastic surgery will be provided to those individuals who clearly meet the Board’s stated requirements. Further information for detailed credential review will be obtained on all other individuals where training was in other than accredited programs. Official evaluations will be made by the Committee on Credentials and Requirements. Individual officers or members of the Board cannot and will not make such estimates or rulings. It should be emphasized that the answers to many questions require a decision by one or more of the committees of the Board. This applies particularly to evaluation of training and questions of admissibility. Decisions are referred to the entire Board at the next scheduled Board meeting. The process of reaching a final decision may require several months, since the full Board meets only twice annually.

The Board will issue neither a letter verifying prerequisite training nor an Application for Examination and Certification Form until the Request for Evaluation of Training Form has been received and approved.

Graduate Education in Surgery
The current prerequisite graduate education in surgery is as follows.

For United States or Canadian Doctors of Medicine or Osteopathy
A candidate with a Medical or Osteopathic Degree granted in the United States or Canada must have completed one of the following:
1. A minimum of 3 years of clinical training with progressive responsibility in the same program in general surgery. Rotating internships will not be accepted in lieu of a clinical year in general surgery. This program must be approved by the Residency Review Committee for Surgery and accredited in the United States by the Accreditation Council for Graduate Medical Education (ACGME) or in Canada by the Royal College of Physicians and Surgeons for full training. The minimum of 3 years of clinical training with progressive responsibility in the same program in general surgery must be completed before the candidate enters a plastic surgery residency. The satisfactory completion of a minimum of 3 years of clinical training with progressive responsibility in the same program must be verified in writing by the general surgery program director. Or,
2. An accredited residency training program in neurosurgical, orthopaedic surgery, otolaryngology, or urology. From these specialties, a minimum of 12 months of general surgery training must be completed as part of the residency. Prospective candidates may initiate residency training in plastic surgery following satisfactory completion of the entire course of training in the United States or Canada, as prescribed for certification by the American Board of Neurological Surgery, the American Board of Orthopaedic Surgery, the American Board of Otolaryngology, or the American Board of Urology. They must meet and comply with the most current requirements in these specialties. Satisfactory completion of training must be verified in writing by the training program director and evidence of admissibility to the respective specialty board’s examination process in the United States is required.

For United States Candidates with a combined DMD or DDS/MD Degree
Satisfactory completion of a residency program in oral and maxillofacial surgery approved by the American Dental Association (ADA) is an alternate pathway for prerequisite training prior to plastic surgery residency. The satisfactory completion of this training must be verified in writing by the oral and maxillofacial surgery program director. This program must include the integration of a medical school component resulting in a Doctor of Medicine (MD) degree. This combined training must also include a minimum of 24 months of progressive responsibility on surgical rotations under the direction of the general surgery program director after receipt of the MD degree. The general surgery program director must verify in writing the completion of 24 months of general surgery training, the level of responsibility held, inclusive dates, and specific content of rotation. Rotations in general surgery during medical school, prior to the MD degree, will not be considered as fulfilling any part of the 24 month minimum requirement. If the general surgery component is completed at an institution other than the sponsoring institution of the oral and maxillofacial surgery residency, then this training must be completed consecutively with all 24 months spent in the same general surgery program.
For Doctors of Medicine with Medical Degrees Granted Outside the United States or Canada

Effective July 1, 1986, candidates beginning general surgery training must satisfactorily complete an entire program in general surgery approved by the Residency Review Committee for Surgery and accredited in the United States by the ACGME or in Canada by the Royal College of Physicians and Surgeons for full training, including the chief residency year. The final 2 years of this training must be spent in the same program. The entire general surgery residency program must be completed before the candidate enters a plastic surgery residency. The program director must verify in writing the successful completion of the entire program in general surgery. Written verification from the American Board of Surgery of admissibility to their examination process would suffice in lieu of a letter from the general surgery program director.

Requisite Training

Graduate Education in Plastic Surgery

Training in plastic surgery for not less than 2 years is required, and the final year must be at the senior level. Prospective candidates entering a plastic surgery residency accredited for 8 years of training must complete the entire 3 years, with 1 year of senior responsibility.

Training in plastic surgery must be obtained in either the United States or Canada. The Board recognizes training in those programs in the United States that have been reviewed by the Residency Review Committee for Plastic Surgery and accredited by the ACGME or those programs in Canada approved by the Royal College of Physicians and Surgeons of Canada.

Content of Training

Candidates must hold positions of increasing responsibility for the care of patients during these years of training. For this reason, major operative experience and senior responsibility are essential to surgical education and training.

An important factor in the development of a surgeon is an opportunity to grow, under guidance and supervision, by progressive and succeeding stages to eventually assume complete responsibility for the surgical care of the patient.

It is imperative that a resident hold positions of increasing responsibility when they obtain training in more than one institution, and 1 full year of experience must be at the senior level. The normal training year for the program must be completed. No credit is granted for part of a year of training.

The Board considers a residency in plastic surgery to be a full-time endeavor and looks with disfavor upon any other arrangement. The minimum acceptable training year is 48 weeks. Should absence exceed 4 weeks per annum for any reason, the circumstances and possible makeup time of this irregular training arrangement must be approved by the Residency Review Committee for Plastic Surgery, and documentation of this approval must be provided to the Board by the program director.

Training in plastic surgery must cover the entire spectrum of plastic surgery. It should include experience in both the functional and aesthetic (cosmetic) management of congenital and acquired defects of the head and neck, trunk, and extremities. Sufficient material of a diversified nature should be available to prepare the trainee to pass the examination(s) of the Board after the prescribed period of training. If the available material on a service is inadequate, the program director may correct the deficiency by establishing an affiliation with one or more surgeons on other services within that hospital or by regular rotation of residents on other approved affiliated services in order that a broad experience might be obtained. The trainee should be provided an opportunity to operate independently on suitable cases under more remote supervision.

This period of specialized training should emphasize the relationship of basic science—anatomy, pathology, physiology, biochemistry, and microbiology—to surgical principles fundamental to all branches of surgery and especially to plastic surgery. In addition, the training program must provide in-depth exposure to the following subjects: the care of emergencies, shock, wound healing, blood replacement, fluid and electrolyte balance, pharmacology, anesthetics, and chemotherapy.

Accredited Residency Programs

Information concerning accredited training programs may be found in the Graduate Medical Education Directory, published by the American Medical Association (AMA) under the aegis of the ACGME. Copies of this directory are available at many medical schools and libraries, or candidates may order the directory directly from the AMA by calling toll free 1-800-621-8395, for Customer Service, or by writing to AMA Order Department, PO Box 10846, Chicago, IL 60610.

The Board does not inspect or approve residencies. The Residency Review Committee for Plastic Surgery (RRC) inspects and makes recommendations for or against approval of a residency training program in plastic surgery only after the director of the residency has filed an application for approval with the Secretary of the Residency Review Committee for Plastic Surgery, 515 N State St., Chicago, IL 60610; (312) 464-5404. The RRC consists of nine members, three representatives from each of the following: The American Board of Plastic Surgery, Inc.; the American College of Surgeons; and the American Medical Association.

Neither the Board nor its individual members can be responsible for the placement of applicants for training. The Board does not maintain a list of available openings in programs. Prospective candidates seeking accredited training in plastic surgery should correspond directly with the directors of those training programs in which they are interested.

Most plastic surgery residencies participate in a special Plastic Surgery Matching Program. (For information, contact: Plastic Surgery Matching Program, PO Box 7999, San Francisco, CA 94119; Phone: 415-928-3907.)

Nonapproved Residencies

No other residencies in either the United States or Canada, or other countries are acceptable in lieu of those specified above. This in no way implies that quality training cannot be acquired elsewhere, but the Board has no method of evaluating the quality of such programs and must be consistent in its requirements.

The Board grants no credit for training, residency and/or experience in disciplines other than those named.

Applying for Examination and Certification

The prime purpose of the Board is to pass judgment on the education, training, and knowledge of broadly competent and responsible plastic surgeons. Certification by the Board indicates qualification of a specialist at a superior level of excellence. The quality of training of surgeons, as shown by their successful completion of the Board examinations, will be reflected in their ability to achieve good results in practice.

The Board will issue no letters attesting to admissibility for its examinations to any person, institution, or organization until this formal application, along with the required supporting documents, has been received and approved.

The Application Process

In order to be admitted to the examination process leading to Board certification, prospective candidates should write to the
Board Office requesting application materials during the last 2 months of their residency. An Application for Examination and Certification Form will be provided. This should be completed and submitted to the Board Office immediately following the completion of a candidate’s residency training in plastic surgery. Prospective candidates who do not contact the Board Office within 2 years after completion of their residency in plastic surgery will not be considered for admission to the examinations leading to Board certification.

**Deadline for Submission of Application Material**

Applications for admission to the upcoming Qualifying (written) Examination, to be given in the Spring of the following year, must be postmarked on or before December 15 to avoid a late penalty fee.

**Licensure**

All candidates must have a currently valid registered full and unrestricted license to practice medicine in a state, territory, or possession of the United States or in a Canadian province, and must continue to be licensed throughout the certification process. A temporary limited license such as an educational, institutional, or house permit is not acceptable. A photocopy of an active registration certificate bearing a date which will be valid at the time of examination(s) must be submitted by the candidate.

Commissioned officers of the medical service of the armed forces of the United States or Canada on active duty need not present evidence of current registration of licensure, but must provide appropriate information regarding their status.

**Letters of Recommendation**

If a candidate has completed training in more than one program in plastic surgery, the program director of the first year of training must verify to the Board in writing the satisfactory completion of that year of training. Additionally, the Board may require favorable evaluations and verification from other surgeons.

**Required Signatures**

Plastic surgery residents who completed their training prior to June 30, 1991, will be sent an application that must be completed accurately and signed by them. It must also be signed twice by their program director, once acknowledging the completion of their residency in plastic surgery and once recommending them for examination. Accompanying forms must be completed properly and the required photographs must be provided.

**Residency Graduation Form**

For plastic surgery residents completing their residency on June 30, 1991, and thereafter, a Residency Graduation Form will be provided by the Board to the program director for completion at the end of the candidate’s residency training in plastic surgery. A single form will be sent for each candidate and will require signatures in two places. The first signature, by the program director, will attest that the individual has completed a residency training program in plastic surgery accredited by the Residency Review Committee for Plastic Surgery under their direction and that the accredited number of years included a year of senior responsibility. The second signature will signify that the program director recommends the individual for admission to the examination process of the Board.

If the program director elects not to sign either statement, the director is required to provide a full written explanation of the reasons the required signature(s) are not provided. The individual’s application cannot be processed nor will the individual be admitted to the examination process of the Board, without both required signatures.

The Board has asked each program director to complete a residency graduation form within 30 days of completion, by the trainee, of the prescribed duration of the program.

The program director must record any deficiencies that were responsible for the lack of signature(s) and discuss these with the individual. This written communication must be given to the individual and a copy must be forwarded to the Board Office. If further educational training or experience is completed, the program director should request, within 30 days, that another residency graduation form be sent for the required signature(s). If the individual is still felt to be deficient and not recommended for admission to the examination process of the Board, the program director again must communicate the cause for the lack of signature(s) to the Board Office.

Failure on the part of the program director to complete the residency graduation forms within the stipulated framework will be considered an abrogation of the responsibility of the program director and the Residency Review Committee for Plastic Surgery shall be so notified.

**Notification of Admissibility**

If a candidate’s Application for Examination and Certification Form is approved, they will be notified of the time and place of the spring Qualifying (written) Examination. It is the responsibility of candidates to seek information concerning the current requirements for certification by the Board. The Board does not assume responsibility for notifying candidates of changing requirements or the impending loss of admissibility to take an examination. A new Bulletin of Information is published yearly in July.

All candidates taking an examination of The American Board of Plastic Surgery, Inc., must complete the entire examination.

Certification by any other specialty Board does not exempt candidates from any part of the examination process.

**Admissibility to the Examination Process**

Each qualified candidate shall be entitled to take an examination(s) as required by the Board.

All candidates must comply with the current regulations in effect for the year in which the examination is taken regardless of the time the original application was approved. It is the responsibility of candidates to seek information concerning the current requirements for certification by the Board. The Board does not assume responsibility for notifying candidates of changing requirements or the impending loss of admissibility to take an examination. A new Bulletin of Information is published yearly in July.

All candidates taking an examination of The American Board of Plastic Surgery, Inc., must complete the entire examination.

Certification by any other specialty Board does not exempt candidates from any part of the examination process.

**Admissibility to the Qualifying (Written) Examination**

Candidates admissible to the examination process may take the Qualifying (written) Examination in the Spring of the year following successful completion of residency in plastic surgery, provided the Application for Examination and Certification Form is approved.

Candidates approved for admission to the Qualifying (written) Examination prior to July 1, 1991, will be offered seven consecutive opportunities to appear for the Qualifying (written) Examination. Candidates may take the Qualifying (written) Examination five times during this 7-year period. Candidates who have not passed the Qualifying (written) Examination during this period, will no longer be a candidate for examination.

Candidates approved for admission to the Qualifying (written) Examination, July 1, 1991, and thereafter, will be offered five consecutive opportunities to appear for the Qualifying (written) Examination. Candidates may take the Qualifying (written) Examination three times during this 5-year period. Candidates who have not passed the Qualifying (written) Examination during this period, will no longer be a candidate for examination.
In either situation, the satisfactory completion of an additional year of training is required before a candidate can be considered for readmission to the Qualifying (written) Examination. This additional year of training can be taken in a formal residency or a suitable plastic surgery preceptorship. This additional year of training must be approved in advance by the Committee on Credentials and Requirements of the Board. Evidence of satisfactory completion of this year of training is required before further consideration for examination will be made.

If the Board approves the candidate’s request for readmission to the Qualifying (written) Examination, two more consecutive opportunities to appear for the Qualifying (written) Examination will be offered. Candidates who do not successfully pass the Qualifying (written) Examination within these two consecutive opportunities will be required to repeat an entire plastic surgery residency to again be admissible to the examination process.

Note: Please see Practice Requirement, under the Certifying (oral) Examination for admissibility to that examination.

Certifying (Oral) Examination

Practice Requirement
1. Candidates approved for admission to the examination process prior to July 1, 1986, do not have a practice requirement.
2. Candidates approved for admission to the examination process between July 1, 1986, and July 1, 1989, must have been in the independent practice of plastic surgery for at least 2 years.
3. Candidates approved for admission to the examination process after July 1, 1989, must have been in the independent practice of plastic surgery in the same locale for at least 2 years. These years need not be consecutive.
4. The 12-month case list must come from cases done in the independent practice of plastic surgery beginning January 1 and ending December 31 of the year preceding the year in which the Certifying (oral) Examination is to be taken.
5. A fellowship is not considered independent practice.

For candidates approved for admission to the examination process prior to July 1, 1991, the last admissibility date for the Certifying (oral) Examination shall be December 31 of the seventh year after passing the Qualifying (written) Examination and completion of the 2-year independent practice of plastic surgery. For candidates approved for admission to the examination process July 1, 1991, and thereafter, the last admissibility date for the Certifying (oral) Examination shall be December 31 of the fifth year after passing the Qualifying (written) Examination and completion of the 2-year independent practice of plastic surgery.

For admission to the Certifying (oral) Examination, candidates must be actively engaged primarily in the practice of plastic surgery and hold active operating privileges in a hospital approved by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO) or its Canadian equivalent.

Admissibility to the Certifying (oral) Examination
Prior to becoming admissible to the Certifying (oral) Examination, candidates must have passed the Qualifying (written) Examination and have fulfilled the 2-year independent practice requirement as it applies to them.

Candidates approved for admission to the examination process prior to July 1, 1991, will be offered seven consecutive opportunities to appear for the Certifying (oral) Examination. Candidates may take the Certifying (oral) Examination five times during this 7-year period. Candidates who have not passed the Certifying (oral) Examination during this period, will no longer be a candidate for examination.

Candidates approved for admission to the examination process, July 1, 1991, and thereafter, will be offered five consecutive opportunities to appear for the Certifying (oral) Examination. Candidates may take the Certifying (oral) Examination three times during this 5-year period. Candidates who have not passed the Certifying (oral) Examination during this period, will no longer be a candidate for examination.

In either situation, the satisfactory completion of an additional year of training is required before candidates can be considered for readmission to the Certifying (oral) Examination. This additional year of training can be taken in a formal residency or a suitable plastic surgery preceptorship. This additional year of training must be approved in advance by the Committee on Credentials and Requirements of the Board. Evidence of satisfactory completion of this year of training is required before further consideration for examination will be made.

If the Board approves the candidate’s request for readmission to the Certifying (oral) Examination, two more consecutive opportunities to appear for the Certifying (oral) Examination will be offered. Candidates who do not successfully pass the Certifying (oral) Examination within these two consecutive opportunities will be required to repeat an entire plastic surgery residency to again be admissible to the examination process.

Fee Schedule

Registration
The registration fee ($400-US) must be submitted with the application and is not refundable.

Qualifying (Written) Examination
The fee for the Qualifying (written) Examination ($800-US) must be submitted when the reply card (green) requesting examination is returned to the Board Office. The fee for the Qualifying (written) Examination must accompany the card only if a candidate wishes to be scheduled for the examination.

Certifying (Oral) Examination
The fee for the Certifying (oral) Examination ($1200-US) must be submitted when the reply card (green) requesting examination is returned to the Board Office. The fee for the Certifying (oral) Examination must accompany the card only if a candidate wishes to be scheduled for the examination.

Beginning in 1994, a $500 (nonrefundable) fee must be enclosed with the 12-month case list to provide for review of the case list and selection of 10 cases for preparation as Case Reports. The balance of the examination fee ($760) must be submitted with the reply card (green) requesting examination.

Fees must be submitted in United States currency only. Foreign currencies, including Canadian, are unacceptable.

A charge of $50 will be made whenever a check in payment of a fee is returned for nonpayment.

Fees are subject to change by the Board. The fee schedule applicable to current examinations will apply regardless of when a candidate is approved for admission to the examination process.

The Board is a nonprofit organization, and the fees of candidates are used solely for defraying the actual expenses of the Board. The directors of the Board serve without remuneration. Because of the limited number of plastic surgeons certified by this Board, it may be necessary for the Board to request a voluntary annual contribution from its diplomats.

Repeat Examination Fee
Fees for repeat examinations are the same as for the current original examinations.
Refunds
For the Qualifying (written) Examination, a refund of the examination fee (less a processing charge of $290) will be granted provided the candidate submits a written request for withdrawal postmarked at least 30 calendar days prior to the date of the examination. For the Certifying (oral) Examination, a refund of the examination fee (less a processing charge of $80) will be granted, provided the candidate submits a written request for withdrawal postmarked at least 30 calendar days prior to the date of the examination.
Candidates who notify the Board Office in writing postmarked less than 30 calendar days prior to the examination date of their intention to withdraw or who fail to appear for examination, will forfeit the entire fee. The Board may waive this rule if the circumstances warrant.

The Qualifying (Written) Examination
The Qualifying (written) Examination will be conducted in the spring each year or at any other time deemed suitable by the Board. The examination will be given on the date specified and at the time specified. No exceptions will be made, and special examinations will be given only under unusual circumstances (See Examination of Candidates with Disabilities, Special Situations).

Announcement Information
Candidates who are admissible to the Qualifying (written) Examination, will be sent annually, throughout their period of admissibility, an announcement letter, booklet of information, and reply card (green), approximately 3 months before the date of the examination to be given in the spring of that year. When the reply card (green) is received, candidates must signify their intent to take the examination by completing and returning the reply card (green) and examination fee immediately to the Board Office.

Both sides of the reply card (green) must be completed, otherwise candidates will not be scheduled for examination if their hospital appointments are not recorded.
Candidates are responsible for their own travel, hotel accommodations, and expenses. A hotel reservation card will be included with the reply card (green). Candidates may use this if they wish to stay in the hotel at which the examination is to be given.

Admission to Examination
If the returned reply card (green) and examination fee for the Qualifying (written) Examination are not postmarked on or before March 1, a late penalty fee of $200 will apply.
Reply cards (green) and examination fees postmarked March 2 up to and including March 15 will be considered only on a space-available basis and the late penalty fee of $200 must accompany these items. Reply cards (green) and examination fees postmarked after March 15 will not be accepted for admission to the spring Qualifying (written) Examination.
(The names of candidates who are late returning the reply cards (green) and examination fees will be kept on file. If openings develop by the withdrawal of other candidates, the late candidates may be admitted in the order of the receipt of the reply cards (green). No candidate will be admitted less than 4 weeks preceding the examination.)

Once candidates have been scheduled for the Qualifying (written) Examination, they will be sent an admission card (white) 5 to 6 weeks before the date of the examination. Candidates must present their admission card (white) when they register for the examination at both the morning and afternoon sessions. On this card will be printed the candidate's name; candidate number; the date, time, and location of the examination; the specific room in which candidates are to take the examination; and the Results Mailing Date. Candidates must use their candidate number throughout the examination. Late arrival may result in denial of admission to the examination.

Advise the Board office immediately by telephone, (215) 587-9322, if the admission card (white) is lost prior to the examination.

Withdrawal from Examination
Candidates wishing to withdraw from the examination must send written notification postmarked at least 30 calendar days before the date of the examination. The examination fee will be refunded less a processing charge of $200. Candidates who withdraw from the examination after this date or who fail to appear for the examination will forfeit the entire fee. The Board may waive this rule if the circumstances warrant.

Registration and Administration of the Examination
All candidates must take the entire examination on the same day and at the same time.
Candidates must register for the morning and afternoon sessions at the date, time, and location specified on their admission card (white). If for any reason candidates are delayed or cannot arrive on time, they must notify the proctor or the Board Office. If a candidate is unable to attend the examination, they must notify the Board Office either by letter or by telephone prior to the time of registration for the morning session. Anyone who is more than 30 minutes late will not be admitted to the examination.

The Board Office will provide each candidate with lead pencils for use during the examination. No other writing implements may be used.
Candidates are not permitted to bring any notes, textbooks, or other reference materials into the examination. Scratch paper is not permitted, but space for notes and calculations is provided in the examination booklet.
Examination booklets are copyrighted and are the sole property of the American Board of Plastic Surgery, Inc. They must not be removed from the test area or reproduced. Reproduction of copyrighted material is a federal offense.

Change of Address
If a candidate's address, as it appears on the admission card (white), is incorrect or will change before the "Results Mailing Date," please enter the corrected or new address on the back of the admission card (white) in the space provided before turning it in to a proctor at the end of the afternoon session. Admission cards (white) will be collected from all candidates at the conclusion of the examination.

Examination Schedule
The Qualifying (written) Examination will consist of a morning session and an afternoon session. The sessions are not separate examinations, but are graded together as one examination and will not be separately administered.

The morning session is 3 hours and 15 minutes in duration, and the afternoon session is 3 hours in duration, and both sessions will consist of multiple-choice questions of two types (one best answer or multiple true-false). In general, each test item consists of a question, a case history, or a situation followed by a list of possible answers. Instructions for completion of each type are given in the Examination Booklet which candidates will receive at the examination. Included in each Examination Booklet is an answer sheet upon which candidates must record their answers by filling in the appropriate circle (in pencil).

Content of the Examination
The subjects covered in the examination are listed below and both sessions will cover the entire field of plastic surgery, with no differentiation in content between the morning and afternoon sessions.
1. Basic techniques, wound healing, microsurgery, transplantation
2. Burns, sepsis, metabolism, trauma, resuscitation, nutrition, endocrinology, shock, and hematology
3. Pre- and postoperative care, anesthesia, cardiorespiratory care, complications, and clinical pharmacology
4. Tumors of the head and neck, skin, and breast; including treatment by radiation therapy, immunotherapy, chemotherapy, and surgery
5. Trunk, lower extremity, musculoskeletal system, pressure ulcers, and rehabilitation
6. Hand, peripheral nerves, and rehabilitation
7. Maxillofacial and craniofacial surgery and microsurgery
8. Congenital anomalies, genetics, teratology, facial deformity, speech pathology, genecology, and genitourinary problems
9. Aesthetic (cosmetic) surgery, psychiatry, and legal medicine
10. Basic knowledge of pathology, eg, the biologic behavior of neoplasms, inflammation, and repair
11. Gross and functional anatomy, and embryology

The questions for the examination cover subjects considered to be of fundamental importance to competent performance in the field of plastic surgery. Every effort is made to avoid “trick” questions, ambiguity, and questions involving irrelevant facts. All questions are analyzed by psychomtric techniques to assure their quality.

Candidates will pass or fail on the strength of their performance on the entire Qualifying (written) Examination.

**Results**

Letters of notification of the results of the Qualifying (written) Examination will be mailed on the date indicated on the admission card (white). The time period between administration of the examination and notification is necessary to allow for extensive analysis and to assure that individual results are reliable and accurate.

Results of the examination will be divulged to no one until after the Board letter has had time to reach candidates. If a week has elapsed after the Results Mailing Date and candidates still have not received the letter from the Board, they may then call for information. Information will be given to no one but a candidate personally. The Board staff will verify a candidate's identity prior to releasing results to them.

**Pass**

If a candidate passes the Qualifying (written) Examination, they will be informed of this fact. Only those candidates who have submitted a 12-month case list compilation, acceptable to the Board, will be sent an announcement letter, booklet of information, reply card (green), and a hotel reservation card approximately 3 months in advance of the date and place of the next Certifying (oral) Examination. Note, however, that the Board requires that a candidate for certification be in the independent practice of plastic surgery for at least 2 years before they may take the Certifying (oral) Examination, only if their application was approved after July 1, 1986. Candidates beginning the independent practice of plastic surgery, July 1, 1986, and thereafter, must have completed at least 2 years of practice, in the same locale, before they may take the Certifying (oral) Examination.

The 2 years of practice need not be consecutive but the candidate must be in practice during the 12-month period required for compilation of the case list. Currently, that period ends on December 31 of the year preceding the Certifying (oral) Examination.

**Fail**

If a candidate fails the Qualifying (written) Examination, they will be informed of this fact. In case of failure, the candidate must repeat the entire Qualifying (written) Examination.

Each candidate will receive a single final grade for the entire examination. To complete the Qualifying (written) Examination successfully, candidates must achieve a passing grade for the entire examination.

The score on the examination will be determined by the total number of alternatives answered correctly. Therefore, candidates are encouraged to answer all items. Candidates will receive an individual computer-generated letter concerning their performance on the examination.

The Board will obtain from an appropriate contractor a report, which will be sent to candidates' plastic surgery residency training directors and to the Residency Review Committee for Plastic Surgery, concerning the performance of the candidates on the Qualifying (written) and Certifying (oral) Examinations.

**Hand Scoring**

Hand scoring of the Qualifying (written) Examination will be performed upon written request. To request hand scoring, candidates must write to the Board Office within 30 days from notification of the results. Candidates will be responsible for an extra charge for hand scoring of the examination. This charge will be determined by the Secretary-Treasurer of the Board.

**Review of Examination**

Candidates may review the Qualifying (written) Examination, administered within the past 12 months, by writing to the Board Office for an appointment within 30 days from notification of the results and payment of the fee. Candidates will be responsible for an extra charge for reviewing the examination. This charge will be determined by the Secretary-Treasurer of the Board.

**The Certifying (oral) Examination**

The Certifying (oral) Examination will be conducted each fall or at such other time as deemed suitable by the Board. The examination will be given on the dates and at the times specified. No exceptions will be made.

Candidates will be deemed admissible to the Certifying (oral) Examination only if they:
1. Have passed the Qualifying (written) Examination;
2. Have fulfilled the 2-year independent practice of plastic surgery as it applies to them;
3. Have submitted a 12-month case list compilation acceptable to the Board (See Instructions for Data Compilation and Submission of Data); and
4. Are actively engaged primarily in the practice of plastic surgery and hold active operating privileges in a hospital approved by the JCAHO, or its Canadian equivalent.

**Instructions/Information Pertaining to the November 11–13, 1993, Certifying (oral) Examination**

**Announcement Information**

Candidates who are deemed admissible to the Certifying (oral) Examination will be sent annually, throughout their period of admissibility, an announcement letter, booklet of information, reply card (green), and a hotel reservation card, approximately 3 months before the date of the examination to be given in the fall of that year. When the reply card (green) is received, candidates must signify their intent to take the examination by completing and returning the reply card (green) and examination fee immediately to the Board Office.

Both sides of the reply card (green) must be completed, otherwise candidates will not be scheduled for examination if their hospital appointments are not recorded.

Candidates are responsible for their own travel, hotel accommodations, and expenses. A hotel reservation card is included with the reply card (green). Candidates may use this card if they wish to stay in the hotel at which the examination is to be given.
Admission to Examination
If the returned reply card (green) and examination fee for the Certifying (oral) Examination are not postmarked on or before September 1, a late penalty fee of $300 will apply. Reply cards (green) and examination fees postmarked September 2 up to and including September 15 will be considered only on a space-available basis, and the late penalty fee of $300 accompany these items. Reply cards (green) and examination fees postmarked after September 15 will not be accepted for admission to the fall Certifying (oral) Examination.

(The names of candidates who are late returning the reply cards (green) and examination fees will be kept on file. If openings develop by the withdrawal of other candidates, the late candidate may be admitted in the order of the receipt of reply cards (green). No candidate will be admitted less than 4 weeks preceding the examination.)

Once candidates have been scheduled for the Certifying (oral) Examination, they will be sent an admission card (white) 5 to 6 weeks before the date of the examination. On this card will be printed the candidate's name and address, the assigned candidate number, the date and time to report, the location of the examination, the specific room in which candidates are to assemble, and the "Results Mailing Date."

At the same time, the Board Office will also mail candidates 10 folders for the binding of the Board-selected case reports and labels in a separate large envelope. It is imperative that candidates place the assigned candidate number, which appears on the admission card (white) on the label affixed to the cover of each one of the case reports, along with the other required information. See Requirements for Case Reports.

Advise the Board Office immediately by telephone, 215 587-8322, if the admission card (white) is lost prior to the examination.

Withdrawal from Examination
Candidates wishing to withdraw from the examination must send written notification postmarked at least 30 calendar days before the date of the examination. The examination fee will be refunded less a processing charge of $300. Candidates who withdraw from the examination after this date or who fail to appear for the examination will forfeit the entire examination fee. The Board may waive this rule if the circumstances so warrant.

Requirements for Case Reports
The following materials, collated in this order, must be present in each of the case reports submitted:
1. A brief narrative summary of the preoperative, operative, and postoperative course of the patient. Include a final separate paragraph entitled "outcome" and indicate here the outcome of the treatment and the final condition of the patient. This paragraph will appear at the bottom of the same page for the narrative summary.
2. Pre- and postoperative photographs; approximately 3½ × 5-inch black-and-white or color prints glued on 9½ × 11-inch white bond paper. Intraoperative photographs are strongly recommended. Diagrams or simple drawings may be substituted for intraoperative photographs. Descriptive legends and dates of the photos must be placed adjacent to each photo. Transparencies will not be accepted.
3. Photocopies of the original operative reports.
4. Photocopies of the original anesthetic records.
5. Photocopies of pertinent laboratory data.
6. Photocopies of the pathologist's report.
7. Photographs of pertinent x-rays or scans. (Actual x-rays are unacceptable.) Each x-ray or scan should be dated in a manner that is easily visible.
8. Photocopies of the original progress notes including the patient's history and physical examination, and all postoperative and postdischarge progress notes, both in the hospital and from the office records, including the initial consultation. If legibility is a problem, include a typewritten copy also.
9. Photocopies of the actual bill(s) submitted to the patient. The actual dollar amount of the fee should be deleted. Note: The requirement for submission of a copy of the bill was a new requirement for inclusion with the case report applicable to the 1992 Certifying (oral) Examination.

In the event that more than one procedure is performed on the patient during the 12-month case list period include all procedures and hospitalization that fall within the 12 months. You are not required to document procedures that fall prior to or after the 12-month period. However, if these procedures increase understanding of the case they may be included at the candidate's discretion. Documentation for procedures falling outside the 12-month period does not have to be complete—the candidate may be selective here.

Note: If the records are not in English, an accurate and complete English translation must accompany them.

Presentation of Case Reports
Candidates will be asked to assemble 10-Board selected case reports in the folders provided by the Board and to bring these case reports to the fall Certifying (oral) Examination.

During the examination candidates must be prepared to defend the choice of operation and to present alternate treatment plans considered. The Board, at its discretion, may request certification of case reports by the hospital(s) where candidates performed the operation(s).

Hospital and office records must clearly identify the candidate as the attending physician and surgeon. However, the candidate need not necessarily be the admitting physician, so long as they are clearly the attending plastic surgeon. Cases done by a resident, under the candidate's supervision may be chosen by the Board and will be considered in the same way as cases done personally.

Each report must be typed or reproduced on standard, letter-sized white paper (8½ × 11 inches) with the candidate's full name and assigned candidate number, the number of the case, the hospital (or other identifying) number, the principal diagnosis, and the primary operation listed on the title page. Bird the cases singly in the folders supplied by the Board. Do not place any pages or photographs in acetate (sheet protectors). Photos must be glued to white bond paper.

Group all operative notes, anesthesia records, photographs, etc., together in chronologic order such that all operative notes will appear in one location in the book, all photographs in one location, etc.

In the circumstances of excessively long hospitalizations resulting in progress note sections of such thickness that they cannot be bound in one case folder, this section may be debrided of nonpertinent notes and then bound separately, brought to the examination, but retained by the candidate and not turned in with the Case Reports. A notation of this necessity should appear at the beginning of the progress note section. Thus, the candidate will produce this extra material only upon request of their examiners.

Candidates must also supply two copies of a list of all 10 cases. Type the list on a single sheet of white bond paper. Identify the list, with your full name and assigned candidate number. For each case, include the following information:
1. Category
   a. Congenital
   b. Hand
   c. Maxillofacial Trauma
d. Breast
e. Aesthetic
f. Burns
g. Lower Extremity, Perineum, Trunk
h. Head and Neck
i. Microsurgery
j. Skin
k. Other
2. Patient’s hospital (or other) identifying number
3. Primary diagnosis
4. Procedure(s) done by the candidate

Bind one copy of this list at the beginning of the first case in its folder. The other copy should be separate and unbound to be handed in with the case reports.

The Board regards the case reports submitted as important evidence of the candidate’s basic ability to care for patients and to organize and present information in a succinct and complete fashion.

Improper or disorganized preparation of this material will be sufficient cause for disqualification of a candidate for continued examination.

**Disqualification on Case Reports**

If a candidate is disqualified for continued in the examination process because the case reports are judged unacceptable (for whatever reason), it will not be recorded as a failure, but is counted as one of the opportunities to appear. However, because the Board has incurred expenses to provide a candidate with an examination, the examination fee less the processing charge of $300 will be refunded.

**Examination Schedule**

The oral examination for candidates will occupy full day. Late arrival may result in denial of admission to the examination. The Board Office will assign the day (second or third day) on which candidates will be examined. This assignment is by random computer selection. The Board regrets that half of the candidates (those selected for examination on the third day) will have an empty day (the second day). However, it is still necessary that all candidates turn in cases on the first day in order for examiners to have a full day for review of the cases.

**First Day**

8:00 am–9:00 am
All candidates register and hand deliver case reports to the room designated on the admission card.

11:30 am–12:30 pm
Orientation Conference for candidates for discussion of Oral Examination format. Attendance is mandatory.

1:00 pm–7:00 pm
Candidates should be available in their hotel rooms (or reachable by telephone) during this time frame in case the Board wishes to contact them regarding the examination on their cases.

**Second Day**

7:00 am
Candidates assemble for instructions

7:45 am–12:30 pm
Oral Examinations—Case Reports

1:45 pm–5:30 pm
Oral Examinations—Theory & Practice

6:15 pm–7:15 pm
Voluntary Debriefing Session

**Third Day**

7:00 am
Candidates assemble for instructions

7:45 am–12:30 pm
Oral Examinations—Case Reports

1:45 pm–5:30 pm
Oral Examinations—Theory & Practice

6:15 pm–7:15 pm
Voluntary Debriefing Session

**Voluntary Debriefing Session**

Note: The times of the above examination schedule are subject to change and will be finally announced on the morning of the examination.

**Instructions and Procedures**

Candidates will receive specific instructions concerning the examination at the assembly on the morning of the day of examination. Candidates will also be given a schedule showing the time and the location of each examination session. Failure to appear on time for any session of the examination will lead to a grade of fail on that section. Candidates should be outside the examination room 5 minutes before the assigned time. It is not necessary for candidates to announce their presence. If, however, a candidate has not been invited into the examination room by the examiner by 10 minutes after the scheduled time, candidates should notify the temporary Board Office immediately.

The Board has made every effort to assign candidates to examiners whose knowledge of the candidate’s background would not bias their evaluation of performance. If a candidate finds that an examiner to whom they have been assigned played a role in their training, is a close friend or relative, is a close professional associate, or has examined them previously, they must inform the Board Staff immediately. However, unless conflicts are identified in advance of the actual examination, the conduct and grades of that session cannot be contested on the basis of prior contact or knowledge.

**Description of the Examination**

Each examination session is designed to evaluate the candidate’s breadth and depth of knowledge, their ability to apply it in the solution of a wide range of clinical problems, and matters related to ethics. Each session is structured so that the examiners are given a schema to be followed. This approach assures uniformity and prevents duplication. Each of the examiners on each team is expected to pose problems and questions to candidates.

All examiners are diplomates of the American Board of Plastic Surgery, Inc., and are active in the practice and/or teaching of plastic surgery and have been certified by the Board for more than 5 years. They are respected members of the profession and known for their surgical knowledge, expertise, and scientific contributions. They have been instructed in the technique and purposes of the examination process. Each team includes a Senior Examiner and a Guest Examiner.

The Certifying (oral) Examination is given on 1 day and consists of two parts.

1. A 1-hour oral examination on 10 major cases (see Presentation of Case Reports) selected by the Board and indicative of the candidate’s work in the field of plastic surgery.

2. A 45-minute oral examination on the theory and practice of plastic surgery on material prepared by the Board.

Each candidate will be examined by two teams of examiners. Grades will be given by all four examiners and all four grades combined will determine the passing or failing status of each candidate.

The Board is determined that the examination shall be as comprehensive and objective as practical. Its intention is that every candidate be provided an equal opportunity to become Board certified. The same standard is applied to each candidate insofar as possible.
Change of Address
If a candidate's address, as it appears on the admission card (white), is incorrect or will change before the “Results Mailing Date,” please enter the corrected or new address on the back of the admission card (white) in the space provided. Candidates should deliver the admission card (white) indicating the corrected or new address, to the temporary Board Office at the examination center before 11:00 am on the day scheduled to appear for the Certifying (oral) Examination.

Debriefing Session
On the evenings of the second and third days, there will be voluntary debriefing sessions for candidates taking the examination that day. The Board encourages candidates to attend for the purpose of evaluating the examination just completed.

Results
Every candidate will be evaluated by each member of their examining teams, and performance may be discussed in detail by the entire Board. The final decision regarding certification will be rendered by the entire Board at its meeting following the completion of the fall Certifying (oral) Examination. Do not call the Board Office for information. Do not call your Examiners.

Letters of notification of the results of the Certifying (oral) Examination will be mailed on the date indicated on the admission card (white). Regardless of the reason, results of the examination will be divulged to no one until after the Board has had time to reach candidates if a week has elapsed after the “Results Mailing Date” and candidates still have not received the letter from the Board, they may then call for information. Information will be given to no one but a candidate personally. The Board Staff will verify a candidate's identity prior to releasing results to them.

Examination Performance
Candidates desiring information concerning performance after they have received the letter of notification, may correspond, within 30 days of notification, by writing to the Chairman of the Certifying Examination Committee at the Board Office. Candidates will be responsible for an extra charge for information concerning their performance. This charge will be determined by the Secretary-Treasurer of the Board.

Future Case List Compilation
Candidates for the 1984 Certifying (oral) Examination will be required to provide the Board with a compilation of operative cases and hospitalized patients for a 12-month period beginning with January 1, 1983, and ending December 31, 1983. The method of compilation of the case list will use a computerized program available on an IBM compatible floppy disk (3½ inch). The computerized mechanism provides a standardized list that will facilitate review. Candidates with IBM-compatible office equipment or those desiring to rent such services will find the menu-driven program easy to complete. The printed list will be in chronological order for each institution (hospital, office-based surgery, etc.) and include patient's name, hospital (or other) identifying number, age, sex, date of operation, diagnosis, procedure performed (if any), CPT codes plus modifiers (identical to those used for billing on that case), and outcome including complications. The floppy disk for compiling this list will be provided upon written request to the Board Office. Disk request for the 1984 Certifying (oral) Examination will only be honored through December 31, 1983. Absolutely no disk requests will be honored after this date.

Preparation of the case list using the IBM program can be selected from menu options and will follow simple instructions sent with each disk by the Board Office upon written request. To print in the desired format requires a "landscape capable" laser printer A vertically oriented printout (for review purposes) can be obtained from a simple dot-matrix printer. Because this system is menu driven, it should prove simple to use by offices with IBM-compatible equipment. Offices not having IBM-compatible equipment may choose to have their raw list transferred to this form by renting stenographic service. After generation of the case lists and preparation of the additional material, the disk will be returned to the Board Office with an original and a copy of the Candidate Case Summary Sheet (obtainable via computer disk), and completed case lists (candidate for each institution are automatically printed out on the last page of each institution's case list).

Instructions for Data Compilation
A helpful suggestion is to begin compiling your list on a weekly or monthly basis, and to not wait until January to start compilation on the IBM-compatible disk.
1. It is essential that complete information be provided under diagnosis and procedure. Give an accurate description of the operative procedure as taken from the operative note. If the case was non-operative, include a diagnosis taken from the discharge summary. Include all CPT codes and modifiers (identical to those used for billing on that case) applicable for each case. (Military, Kaiser Permanente, Shriners Burns Hospitals, and Canadians are exempt from using CPT codes.)
2. Do not list assistant cases, namely cases billed by the candidate as an assistant surgeon. This exclusion does not cover cases performed by a resident and attended by the candidate, or cases billed as co-surgeon; such cases should be included on the case list.
3. It is essential that information be provided under "outcome." A short statement with respect to the outcome of each case will help guide the Board. Not all cases "heal without problems." Examples would include "necrosis of tip of flap" or "normal sensation returned, but index finger stiff after tendon repair." Outcome recording using the computer program will be provided by Number Selection—only numbers 5, 4, and 5 require written explanation.
4. The list must be keyed for multiple operative procedures on the same patient. This keying is automatic for the computer program, but be certain that hospital (or other) identifying numbers and names are consistent for a patient with multiple procedures.
5. All operative procedures must be included, whether laparoscopic, ambulatory outpatient, or office-based surgery. All patients hospitalized by the candidate as the admitting physician must also be included, even if the patient is managed nonoperatively. Outpatient surgery performed in the office (mole) that does not require a dictated note does not need to be included, but the Board would suggest that the candidate err in the direction of inclusion rather than exclusion of cases from the list. Inpatient consultations on other services that did not culminate in an operation, performed by the candidate, need not be included.
6. All admitted emergency room patients and all outpatient emergency room cases which required an operative note must be included.
7. The completed list(s) must be signed by the medical record librarian of each institution (hospital, ambulatory surgery center, etc.) and be properly notarized as a complete list of the respective candidate's operative experience. Operations performed by the candidate in the office must also be listed and signed by the appropriate office personnel who can attest to completeness.
8. Two Candidate Case Summary Sheets (an original and a copy) must be submitted. This form will facilitate the review process of the Board. This form will be directly generated from the IBM program by menu selection.
9. Two copies (an original and a copy) of the complete compiled list of cases of the 12-month experience of January 1, 1993 to January 31, 1993, including the signed and notarized affidavits, and two Candidate Summary Sheets, must be postmarked on or before February 1, 1994, for the candidate to be considered for admission to the fall 1994 Certifying (oral) Examination.

Submission of Data
1. Print your 12-month case list.
2. The affidavits must be signed by the medical record librarian of each institution and notarized (See 7 under Instructions for Data Compilation).
3. Make a copy of the entire case list including the signed and notarized affidavits.
4. Place the original 12-month case list, including the signed and notarized affidavits for each institution, in a separate compilation. Also make a separate compilation for each of the copies. Staple each institution's case list together.
5. Take the stapled case list, including the signed and notarized affidavits, for the first institution (case list starts with page one) and staple the Candidate Information Sheet to the top of this section only. Follow the same process for the copy of the first institution.
6. Place all of your stapled original 12-month case lists, including the signed and notarized affidavits, together; place the computer-generated Candidate Case Summary Sheet on top; attach all of this together using a binder clip or rubber band. Follow the same process for your stapled copies of the 12-month case lists, including the signed and notarized affidavits, using a copy of the computer-generated Candidate Case Summary Sheet. Do not place this material in binders or notebooks.
7. You are now ready to mail your completed case list information, the completed IBM disk, and $500 (nonrefundable) fee to the Board Office.

Reminder
Candidates who do not provide the required items in the manner outlined will not be considered for admission to the fall 1994 Certifying (oral) Examination. The items submitted will be returned to the candidate. Absolutely no exceptions can be made regarding incomplete lists.

The absolute postmark deadline for two sets of the computer-generated 12-month case list, including the signed and notarized affidavits, and Candidate Case Summary Sheets is February 1, 1994. A $500 (nonrefundable) fee must be enclosed to provide for review of the case list and selection of 10 cases for preparation as case reports. The IBM-compatible floppy disk must be included with the printed materials. No lists or other material will be accepted after this postmarked date.

It is the responsibility of each candidate to keep copies of all materials submitted to the Board. The Board will not make copies of missing information for candidates.

Photographic Documentation
Particular emphasis should be placed on the necessity of photographic documentation. Preoperative and postoperative photographs are mandatory on all cases and intraoperative photographs may aid in further illustration of the clinical problem.

The Board advises candidates who have not acquired the habit of routine photographic documentation of all patients to do so at their earliest convenience. Any cases from this 1-year period may be selected. Therefore all cases during this year must have photo documentation, including all hand cases (ie, carpal tunnel cases, etc).

Board Review/Selection Process
The Board will review the Candidate Case Summary Sheet and Candidate's Case List to determine if the candidate's operative list reflects a mature enough experience in the representative areas of the field of plastic surgery to permit examination of the candidate for certification as an expert in the specialty. In the event that the case list offered is not adequate to allow selection of cases, the candidate will be deemed ineligible for the fall Certifying (oral) Examination. The candidate will be allowed to submit another list of cases for the following year. The presentation of a list by a candidate for case list selection that is found inadequate will constitute one of the opportunities to appear for the Certifying (oral) Examination. It will not, however, count as an unsatisfactory performance. Written notification regarding case lists inadequate to allow for Board selection of Case Reports will be sent by July 15, 1994, or sooner, if possible. In the meantime, do not contact the Board Office prior to that date with respect to the list.

The Board will select 10 cases from the candidate's compiled 12-month case list and request each candidate to prepare case reports. The Board-selected Case Reports will be prepared in the same format and with similar requirements as in past years, preoperative photographs, operative reports, pathology reports, x-rays where pertinent, postoperative office progress notes, and a copy of the actual bill submitted for services to the patient. The actual dollar amount of the fee should be deleted. Your attention is called to the request for a copy of the actual bill, which was a new requirement applicable to the 1992 Certifying (oral) Examination.

The list of Board-selected cases for preparation as case reports will be sent to candidates by July 15, 1994, along with an announcement letter, booklet of information, reply card (green) and hotel reservation card for the November 10-12 (Thursday - Saturday), 1994 Certifying (oral) Examination. Do not contact the Board Office prior to that date with respect to the list.

Please be advised that the format for the 1995 Fall Certifying (oral) Examination will be similar in nature and will require a 12-month case list (January 1, 1994, to December 31, 1994).

Special Situations

Appeals Policy
The Board has established a policy relative to resolution of questions or disagreements regarding its decisions on admisssibility to examination; the form, contents, administration, or results of the Qualifying (written) Examination; the administration of the Certifying (oral) Examination; and the revocation of certificates. If an individual has a concern in any of these areas, it should be expressed in writing to the Board Office, and a copy of the Appeals Policy will be sent to that individual.

Examination of Candidates with Disabilities
The American Board of Plastic Surgery, Inc., complies with the Americans with Disabilities Act by making a reasonable effort to provide candidates who have proven disabilities with modifications of its examination process that are appropriate for such disabilities. No modification will be made that alters the measurement of the skills or knowledge which the examination process is intended to test. Any disability which a candidate believes requires such a modification in the Board's examination process must be identified and documented by the candidate within 60 days after the candidate is notified of admisssibility to the examination process or within 60 days after the candidate learns of such disability, whichever is later.

Examination Irregularities
The validity of scores on the Board's examinations is protected by every means available. The Board will not report a score which it has determined to be invalid, ie, which does not represent a reason-
able assessment of the candidate's knowledge or competence sampled by the examination. The performance of all candidates is monitored and may be analyzed for the purposes of detecting invalid scores.

The Qualifying (written) Examination will be supervised by proctors to ensure that the examination is properly conducted. If evidence by observation or analysis suggests that a candidate's scores may be invalid because of irregular behavior, the Board will withhold those scores pending further investigation, and the affected candidate will be notified.

Examples of irregularities affecting the validity of scores would include, but not be limited to, the following: (1) using notes; (2) sharing information or discussing the examination in progress; (3) copying answers from another candidate; (4) permitting one's answers to be copied; and (5) unauthorized possession, reproduction, or disclosure of examination questions or other specific information regarding the content of the examination, before, during, or after the examination.

In such circumstances, upon analysis of all available information, the Board will make a determination as to the validity of the scores in question. If the Board determines that the scores are invalid, it will not release them, and notification of that determination may be made to legitimately interested third parties.

Candidates or other persons who are directly implicated in an irregularity are subject to additional sanctions. For example, the Board may bar the persons permanently from all future examinations, terminate a candidate's participation in an ongoing examination, invalidate the results of the candidate's examination, and withhold or revoke a certificate or take other appropriate action. Candidates or other persons subject to additional sanctions will be provided with a written notice of the charges and an opportunity to respond to such charges in accordance with the reconsideration and appeal procedures established by the Board.

Substance Abuse or Chemical Dependency
Applicants with a history of abuse of a controlled substance or chemical dependency will not be admitted to any examination unless they present evidence satisfactory to the Board that they have successfully completed the program of treatment prescribed for their condition, and the Board is satisfied that they are currently free of such substance abuse or chemical dependency.

Certification
After candidates have met the requirements for admittance and passed the examinations of the Board, certificates attesting to their qualifications in plastic surgery will be issued by the Board. A surgeon who is granted certification by the Board is known as a diplomate of the Board.

It shall be the prerogative of the Board to determine the fitness, professionally and ethically, of any candidate for a certificate; and the Board, at its discretion, may defer or deny certification to any candidate.

Certificates
Certificates issued by the Board shall be in such form as the directors may from time to time determine. They shall be signed by the Chairman, the Vice-Chairman, and the Secretary-Treasurer of the Board and shall have upon them the official seal of the Board.

Certificates of the Board shall state that the holder has met the requirements of the Board and is certified by the Board as a medical specialist in plastic surgery and is entitled to be known as a "diplomate of The American Board of Plastic Surgery, Inc." The names of all diplomates will be submitted to the American Board of Medical Specialties for publication in their directory unless they notify the Board in advance that they do not wish to be listed.

Revolocation
Any certificate issued by the Board shall be subject to revocation at any time that the Board determines that an individual was not properly qualified to receive it.

Each certificate issued by the Board shall be subject to revocation if the physician so certified has made any misstatement of material fact, or has failed to make any statement of material fact, in his or her application for such certificate or in any other statement or representation to the Board or its representatives, or has otherwise acquired the certificate by deception. Upon revocation the certificate shall be returned to the Board.

The Board shall have the jurisdiction and right to determine whether the information placed before it is sufficient to constitute grounds for the revocation of any certificate. The individual will be provided with a copy of the appeals policy of the Board, and this policy will be observed in pursuit of resolution of the problem.

Foreign Certificates
Persons holding the foreign certificate issued prior to June 30, 1973, by the Board must relinquish their certificates to the Board in the event that they return to the United States for the purpose of practicing plastic surgery. Such individuals may apply for examination and certification in the manner described herein.

Inquiries as to Status
The Board considers a candidate's record not to be in the public domain. When an inquiry is received by the Board regarding an individual's status with the Board, a general, but factually accurate, statement is provided which indicates that person's location within the process of certification. The Board provides this information only to individuals, organizations, and institutions with a reasonably valid "need to know" for professional reasons.

The Board does not use or recognize the terms "Board eligible" or "Board qualified" and does not condone the use of those terms by candidates or any other persons or organizations.

The directors may adopt such further rules and regulations governing requirements, examinations, and issuance and revocation of certification as they may from time to time determine.

Examination Dates
Certifying (oral) Examination
November 10–11, 1994 (Thursday–Saturday)
Chicago, Illinois
Qualifying (written) Examination
April 17, 1995 (Friday)
Philadelphia, Pennsylvania, and San Francisco, California

Important Dates
The Application Process
January 15
Absolute cutoff for receipt of all application materials for admission to the Spring Qualifying (written) Examination. A late penalty fee of $290 must accompany these items postmarked December 16 up to and including January 15.

Any application material postmarked after January 15 will not be accepted for admission to the Spring Qualifying (written) Examination.

April 20
Potential candidates for examination and certification (senior/chief residents) are advised to write to the Board Office requesting an Application for Examination and Certification Form during the last
2 months of their residency, but no later than June 30. Application material will not be sent to prospective candidates after December 15.

December 15
Last date Board Office will send out Application material for admission to the spring Qualifying (written) Examination.

Last postmarked date for Application material for admission to the spring Qualifying (written) Examination before a late penalty fee of $200 will apply.

The Qualifying (written) Examination

March 1
Last postmarked date for reply cards (green) and examination fees for the spring Qualifying (written) Examination, before a late penalty fee of $200 will apply. Reply cards (green) and examination fees postmarked after this date (March 1) will be considered only on a space-available basis and the late penalty fee will apply.

March 2–15
Reply cards (green) and examination fees postmarked March 2 up to and including March 15 will be considered only on a space-available basis and the late penalty fee of $200 must accompany these items.

Any reply cards (green) and examination fees postmarked after March 15 will NOT be accepted for admission to the spring Qualifying (written) Examination.

The Certifying (oral) Examination

February 1
The 12-month case list for prospective candidates for the upcoming Certifying (oral) Examination must be postmarked on or before this date to be considered for admission to the Fall Certifying (oral) Examination. A nonrefundable fee of $500 must be enclosed to provide for review of the case list and selection of 10 cases for preparation as case reports.

July 15
The list of Board-selected cases for preparation as case reports will be mailed to candidates for the fall Certifying (oral) Examination.

September 1
Last postmarked date for reply cards (green) and balance of examination fee ($700) for the Certifying (oral) Examination, before a late penalty fee of $200 will apply. Reply cards (green) and examination fee balance ($700) postmarked after this date (September 1) will be considered only on a space-available basis, and the late penalty fee will apply.

September 2–15
Reply cards (green) and examination fee balance ($700) postmarked September 2 up to and including September 15 will be considered only on a space-available basis and the late penalty fee of $200 must accompany these items.

Any reply cards (green) and examination fee balance ($700) postmarked after September 15 will not be accepted for admission to the fall Certifying (oral) Examination.

December 31
Last date disk requests will be honored for compilation of the 12-month case list (January 1–December 31).

Special Consideration

March 1
Last postmarked date for submission of written special requests and documentation for consideration by the Committee on Credentials and Requirements at the spring meeting.

American Board of Preventive Medicine
George K. Anderson, MD, MPH, Chair, San Antonio, Texas
Michael E. Berry, MD, MS, Vice Chair for Aerospace Medicine, Houston, Texas
Lloyd B. Tupper, MD, ScD, Vice Chair for Occupational Medicine, Allentown, Pennsylvania
Hugh H. Tilson, MD, DrPH, Vice Chair for Public Health and General Preventive Medicine, Research Triangle Park, North Carolina
Joseph M. Cannella, MD, MS, Secretary Treasurer, Princeton, New Jersey
Anita S. Curran, MD, MPH, New Brunswick, New Jersey
David C. Deubner, MD, MPH, Toledo, Ohio
William R. Elsas, MD, MPH, Atlanta, Georgia
Ruth Ann Etzel, MD, PhD, Atlanta, Georgia
Mark Bernarr Johnson, MD, MPH, Lakewood, Colorado
Dorothy S. Lane, MD, MPH, Stony Brook, New York
Daniel B. Lestage, MD, MPH, Jacksonville, Florida
Royce Moser, Jr, MD, MPH, Salt Lake City, Utah
Alfred K. Neumann, MD, MPH, Los Angeles, California
Judith Rubin, MD, MPH, Baltimore, Maryland
James M. Vanderpleeg, MD, MPH, Houston, Texas
Alice R. Ring, MD, MPH, Executive Director
Constance R. Hyland, Administrator
9560 W Lawrence Ave Ste 106
Schaumburg, IL 60176

Requirements for Admission to Examinations

Each candidate for a certificate in aerospace medicine, occupational medicine, or public health and general preventive medicine is required to meet certain requirements to be admitted to the certifying examination. Such requirements are determined by the Board. Approval for admission to the examination can only be established after the review of a complete application by the full Board at one of its semi-annual meetings. No individual member of the Board is authorized to give an opinion on the admissibility of candidates.

For the information of applicants, such requirements are summarized below.

General Requirements

1. Graduation from a medical school in the United States or Canada which at the time of the applicant's graduation was accredited by the Liaison Committee on Medical Education, a school of osteopathic medicine approved by the American Osteopathic Association, or from a medical school located outside the United States and Canada that is deemed satisfactory to the Board.
2. An unrestricted and currently valid license to practice medicine in a state, territory, commonwealth, or possession of the United States or in a province of Canada.

3. A year of postgraduate clinical training provided as part of an accredited residency program in preventive medicine, or in a clinical program accredited by the Accreditation Council for Graduate Medical Education (ACGME), and comprising experiences involving direct patient care.

4. Successful completion of a course of graduate academic study and award of a Master of Public Health or equivalent degree, the course content of which shall include biostatistics, epidemiology, health services administration, and environmental health. If the institution does not have or award the Master of Public Health degree or equivalent, the Board will consider individual exceptions.

5. Residency of not less than 1 year which shall have provided supervised experience in the practice of the field of preventive medicine in which certification is sought. The year shall include planned instruction, observation, and active participation in a comprehensive organized program accredited by the ACGME (practice year).

6. A period of not less than 1 year of full-time special training or research in, or teaching or practice of, the field of preventive medicine in which certification is being sought (practice year).

7. The applicant must have been engaged in essentially full-time training or practice of, aerospace medicine, occupational medicine, or public health and general preventive medicine for at least 2 of the 5 years preceding application for certification.

Special Requirements in Aerospace Medicine

1. A period of not less than 1 year of special training or research in, or teaching or practice of, aerospace medicine is required. (See No. 5 under General Requirements above.)

2. A period of not less than 1 year of full-time special training or research in, or teaching or practice of, aerospace medicine. (See No. 5 under General Requirements above.)

3. The applicant must have been engaged in training for, or the practice of, aerospace medicine for at least 2 of the 5 years preceding application for certification. (See No. 7 under General Requirements above.)

Special Requirements in Occupational Medicine

1. A period of not less than 1 year of special training or research in, or teaching or practice of, occupational medicine is required. (See General Requirements, 5.)

2. A period of not less than 1 year of full-time special training or research in, or teaching or practice of, occupational medicine. (See under General Requirements, 6.)

3. The applicant must have been engaged in training for, or the practice of, occupational medicine for at least 2 of the 5 years preceding application for certification. (See under General Requirements, 7.)

Special Requirements in Public Health and General Preventive Medicine

1. A period of not less than 1 year of special training or research in, or teaching or practice of, public health and general preventive medicine is required. (See General Requirements, 5.)

2. A period of not less than 1 year of full-time special training or research in, or teaching or practice of, public health and general preventive medicine. (See General Requirements, 6.)

3. The applicant must have been engaged in training for, or the practice of, public health and general preventive medicine for at least 2 of the 5 years preceding application for certification. (See General Requirements, 7.)

Equivalencies for Accredited Training

Persons graduating from a school of medicine or school of osteopathic medicine prior to January 1, 1984, who have not formally completed all of the components previously described may be considered for admission to the examination if their training and experience are judged by the Board to provide suitable equivalency for that formal training.

Persons graduating after January 1, 1984, will be admissible to the examination only after completing accredited training in preventive medicine. No equivalency pathways will be considered for such graduates.

The Board will consider granting equivalency credit toward satisfying training requirements for such factors as:

1. Teaching or completion of graduate coursework in the four core areas of epidemiology, biostatistics, health services administration, and environmental health; and

2. Periods of full-time practice, research, or teaching in the field of Preventive Medicine in which certification is sought. A total of 8 years of full-time practice is required if no other specialty certification is held, but may be reduced to 6 years if certification is held in another specialty recognized by the American Board of Medical Specialties (ABMS). For those with an MPH or equivalent degree but no practicum year, a period of 4 years of full-time practice is required in the field of Preventive Medicine for which certification is being sought, a period that can be reduced to 3 years if other ABMS specialty certification is held.

Each applicant is considered individually by the Board in accordance with the existing guidelines. Applications must be received by June 1 of each year. Requirements must be completed by August 1 of the year in which the applicant wishes to sit for the examination. The Board will accept enrollment in one of the short courses or "mini-residencies" as evidence of training in the four core areas of biostatistics, epidemiology, health services administration, and environmental health only if it was successfully completed before January 1, 1992. Such training, however, is not residency training and is applicable only in equivalency pathways.

Application

Individuals seeking to apply for admission to the examination should write to the Executive Director of the Board for application forms.

Examination

The examination is a 1-day written examination given in the late fall of each year. It is a multiple-choice examination, with the morning portion covering the core knowledge of preventive medicine and the afternoon portion covering either aerospace medicine, occupational medicine, or public health and general preventive medicine. Applicants requiring special examination accommodations due to a disability should contact the Board office for assistance at least 1 month prior to the examination.
The examination results, that do not include individual identifiers, are reviewed by the full Board during its January meeting. Final determination of candidates' certification status is made at that time.

Reapplication and Reexamination
An applicant approved for admission to the examination, who fails to take the examination within 3 years of the date he or she is notified of approval to sit for the examination, is required to file a new application and pay a new application fee. Applicants not approved for admission to the examination may request reconsideration of their applications on the basis of new or additional information within 2 years of the filing date of the original application, without payment of an additional application fee. Candidates not passing the examination may, upon timely application and payment of appropriate fee, be admitted to reexamination within 3 years of the initial approval. A candidate who has failed to pass the examination on two occasions may be required to have additional training, in accordance with recommendations from the full Board, before being admitted to further examination. Candidates not passing the examination three times must submit a new application and fee to reestablish admissibility.

Certification
Upon satisfactory completion of the examination, a certificate will be issued stating that the applicant has been found to possess special knowledge in the specified field of preventive medicine. The certificate will be signed by officers of the Board and will have its seal affixed. Each certificate remains the property of the Board, but the person to whom it is issued is entitled to its possession unless it is revoked. Any certificate issued by the Board may be revoked if evidence, satisfactory to the Board, is presented that the applicant was not eligible to receive it at the time of issuance; or that any pertinent fact had been misrepresented, or concealed; or that licensure to practice medicine has been suspended or revoked. Note: The issuance of a certificate to a person does not constitute membership on the Board.

Multiple Certification
An individual may apply sequentially for admission to examination in more than one field of preventive medicine. The applicant must fulfill the individual requirements of each field in which application is made, cannot "double count" the same year for practice or practice periods, and may not apply in more than one area in a given year.

Notice of Certification
Certification decisions are made only by action of the full Board, in one of its semi-annual meetings, held in August and January. Candidates who have taken the examination may expect to be notified of results within 3 months after taking the examination.

Fees
The members of the Board serve without compensation. Fees are based on the actual expenses incurred in review of applications, examination development, administration, and scoring; and office administration. A $200 application fee is required if the applicant holds an MPH or equivalent degree and has completed an ACGME-accredited residency in the field of preventive medicine in which certification is sought. A $350 application fee is required if the applicant is applying through the equivalency pathway. Application fees are non-refundable. The examination fee of $100 is due 45 days prior to the examination.

Listing of Individuals Certified
A list, current to the date of publication, of persons to whom certificates have been issued by the Board may be found in The Official ABMS Directory of Board Certified Medical Specialists.

Reporting of Changes of Address
Once certified, physicians should notify the following offices of any changes of address:
1. The American Board of Preventive Medicine, Inc.
2. The Records and Circulations Department, American Medical Association, 515 N State St., Chicago, IL 60610, the office that maintains a master file of all physicians in the United States.

Important Dates
June 1: Deadline for completed application forms, application fees, and reapplication requests to be received in the Board office for the November examination.
August 1: Deadline for receipt of supplemental application information. Deadline for completion of requirements to sit for the November examination.
August: Meeting of the Board to determine admissibility of applicants to November examination. Letters of notification of admissibility for November examination are mailed to candidates after the August Board meeting. Notification cannot be given by telephone.
October: Deadline for examination fee to be received in the Board office for approved candidates who wish to sit for the November examination. Date will vary from year to year, and is stated in letter of admissibility.
November: Annual 1-day written examination in Chicago, IL. Date will vary from year to year and is stated in letter of admissibility.
January: Meeting of the Board to determine the pass/non-pass score for the previous November examination.
February: Results of November certifying examination sent by letter to candidates after the Board meeting. Notification cannot be given by telephone.

American Board of Psychiatry and Neurology

James H. Shore, MD, President, Denver, Colorado
Ludwig Gutman, MD, Vice-President, Morgantown, West Virginia
Lenore C. Terry, MD, Secretary, San Francisco, California
Kenneth Z. Altshuler, MD, Dallas, Texas
Mark K. Dyken, Jr, MD, Member-at-Large, Indianapolis, Indiana
William T. McKinney, MD, Chicago, Illinois
Sheld I. Miller, MD, Chicago, Illinois
John E. Schowalter, MD, New Haven, Connecticut
Peter M. Silberfarb, MD, Hanover, New Hampshire
Peter E. Tanguay, MD, Los Angeles, California
Ludwig Gutman, MD, Morgantown, West Virginia
Jose Biller, MD, Chicago, Illinois
Rosalie Burns, MD, Philadelphia, Pennsylvania
Darryl C. DeVivo, MD, New York, New York
Marvin A. Fishman, MD, Houston, Texas
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500 Lake Cook Rd/Ste 385
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( Please note that this is not an official document of the American Board of Psychiatry and Neurology, Inc. The Board cannot accept responsibility for errors made in the printing of this material. Please contact the Board's Executive Office for official policies and procedures of the Board.)

Throughout this pamphlet, the American Board of Psychiatry and Neurology may be referred to as the "Board" or the "ABPN." References to "residency" refer to entry at the PGY-2 level unless stated otherwise. "Accredited or approved programs" refer to programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) or the Royal College of Physicians and Surgeons of Canada.

General Information Pertaining to all Candidates

History

The American Board of Psychiatry and Neurology, Inc. (ABPN), is a nonprofit corporation which was founded in 1934 following conferences of committees appointed by the American Psychiatric Association, the American Neurological Association, and the then Section on Nervous and Mental Diseases of the American Medical Association. This action was taken as a method of identifying the qualified specialists in psychiatry and neurology.

Composition of the Board

The Board consists of 16 members. Membership on the Board is distributed among the Board's nominating organizations as follows: five psychiatrists from the American Psychiatric Association, three psychiatrists from the American Medical Association, four neurologists from the American Neurological Association, and four neurologists from the American Academy of Neurology. Each of these organizations proposes nominees to represent it on the Board, but the Board itself selects its members. The Board is independently incorporated.

Elections to fill the places of members whose terms have expired take place annually. Neurology and psychiatry are always equally represented on the Board. The Board holds meetings several times each year for the purpose of examining candidates and transacting business.

Mission Statement

The goal of the ABPN is to enhance the quality of psychiatric and neurologic care through the voluntary certification process and thereby serve the public interest.

Methods for achieving that goal include, but are not limited to, efforts to:
1. Describe, in terms of knowledge and skills, a physician with special expertise in evaluation, diagnosis, and treatment of patients with psychiatric and/or neurologic disorders, or who require psychiatric and/or neurologic assessment;
2. Set the standards for knowledge and skills required for certification;
3. Construct and administer examinations designed to evaluate those skills and knowledge;
4. Monitor, evaluate, and improve the standards and procedures of the certification process;
5. Participate in the appropriate Residency Review Committees of the ACGME to set standards for the quality and scope of residency training programs to ensure that their graduates will obtain necessary training credit toward certification;
6. Issue certificates and other forms of recognition to successful candidates;
7. Make available lists of diplomates who have fulfilled the requirements for certification;
8. Inform the public, other professions, and other medical organizations of the purposes, activities and responsibilities of the corporation;
9. Participate in the activities of the American Board of Medical Specialties (ABMS) and its member boards.

Rules and Regulations

In carrying out its specified functions, the Board has formulated rules and regulations to guide its activities and to indicate to applicants and other interested persons its policies regarding training requirements, examinations, fees, etc. These rules and regulations are amended from time to time. The statements contained in this brochure are the most recent amendments and represent the current policy of the Board.

The Board shall have authority to issue from time to time, and thereafter, to amend, rules and regulations relating to the issuance and revocation of certificates as to qualification in the practice of psychiatry or neurology, or both, or their recognized subspecialties.

Certificates

The Board currently issues eight types of certificates: (1) psychiatry, (2) neurology, (3) neurology with special qualification in child neurology, (4) child and adolescent psychiatry, (5) added qualifications in geriatric psychiatry, (6) added qualifications in clinical neurophysiology, (7) added qualifications in addiction psychiatry, and (8) added qualifications in forensic psychiatry. An applicant may be certified in more than one area. The applicant shall receive a separate certificate for each area in which he or she qualifies. Each certificate shall be in such form and for such period of time as may be specified by the Board.

Recertification

Effective October 1, 1994, all individuals achieving Board certification by the ABPN in psychiatry, neurology, neurology with special qualification in child neurology, and child and adolescent psychiatry, will be issued 10-year, time-limited certificates. All certificates for Added Qualifications are valid for 10 years from the date issued.

Revocation of Certificates

The Board shall have authority to revoke any certificate issued by it or to place a certificate holder on probation for a fixed or indefinite time if:
1. The certificate was issued contrary to or in violation of the Bylaws or any rule or regulation of the Board.
2. The person to whom the certificate was issued made any material misstatement or omission of fact to the Board in his/her application or otherwise.

Certification shall continue in force only so long as the holder has an unlimited license to practice medicine.

Unethical Behavior of Candidates

Since the Board believes that the ethics of candidates for certification are of concern, it has adopted the following rules:
1. The falsification of credentials will be cause for the Board's refusal to admit a candidate to examination for at least 4 years.
2. The Board will consider legal action against anyone who forges an ABPN certificate, copies ABPN examinations or otherwise uses them in conflict with copyright laws, or in any other way violates the legal prerogatives of the Board. Such activities will also be
cause for the Board's refusal to admit a candidate to examination for at least 4 years.

3. Scores on the Part I examination may be invalidated for reasons of irregular behavior that indicates cheating. Statistical analyses may be used to confirm such behavior. If the examination score is invalidated, the candidate may submit a written appeal within 30 days of notice on invalidation. An appeal fee of $300 must accompany the written appeal. The Committee to Review Appeals will review the materials and recommend action to the Board. The Board will review the materials and make a decision which, in all cases, will be final and binding on the Board and on the candidate. All correspondence or other materials should be sent to the Board office. If the examination score is invalidated because of irregular behavior, the Board will not consider the candidate for examination for a period of at least 4 years. A repeat application and Part I examination fee will be required.

4. Irregular behavior that indicates cheating on the Part II examination may be considered sufficient reason to invalidate the candidate's score. In that event, the Board will not consider the candidate's repeat application for Part II for a period of at least 4 years. Another Part II examination fee will be required.

5. "Irregular behavior that indicates cheating" shall include, but not be limited to, the following conduct: a. copying of answers from another candidate's examination; b. knowingly permitting another candidate to copy one's answers on an examination; c. unauthorized possession, reproduction, or disclosure of materials, including examination questions or answers, before, during, or after the examination; d. use of audio equipment to record any part of the Part II examination; e. offering any financial or other benefit to any director, office, employee, proctor, diplomat, or other agent or representative of the Board in return for any right, privilege or benefit which is not granted by the Board to other similarly situated candidates or persons.

6. Notification of the Board's action may be sent to legitimately interested parties, including the American Medical Association, state medical societies, and appropriate specialty societies.

7. A proposal to impose upon a candidate one of the penalties identified in paragraphs 1, 2, 4, and 6 hereof shall constitute a "negative determination" subject to the Appeal Procedure for Negative Determinations Regarding Applications or the Appeal Procedure for Negative Determinations Regarding Part II Examinations.

8. Upon the expiration of the 4-year period cited in paragraphs 1, 2, 3, and 4 hereof, the candidate may send to the Board a written request for lifting of the ban, together with a written explanation of the reasons for lifting of the ban which will then be reviewed by the Board for a final decision. The decision will be final and binding on the Board and on the candidate. All correspondence or other materials should be sent to the Board office.

Board Eligibility

The ABPN, in accord with the policy of the ABMS, does not recognize or use the term "Board eligible," and does not issue statements concerning "Board eligibility." The Board informs an applicant of admissibility to examination only when the applicant has an active, approved application on file in the Board office.

Examiners and Committee Members

Any individual who participates in any review course which is publicized as being a Board review course, or in any course which could be construed as a Board review course, or who has edited or provided written or audiovisual materials for publications identified as preparation for Board examinations, should not participate as an examiner in any Part II examinations, child and adolescent psychiatry examinations, or as a member of a Board Committee for at least 12 months subsequent to the course of publication of any written or audiovisual materials.

Application/Training Requirements

Application

Deadline for receipt of completed applications in the Board office for the October 11, 1994, Part I examination is February 1, 1994. All licensing and training requirements must be met by June 30, 1994.

A physician who wishes to be examined by the Board shall complete, sign, and file with the executive vice president an application on the current official application form. The application must include the required application and Part I examination fees and supporting data. Supporting data consist of:

1. Documentation of all residency training by a copy of certificates of training including exact dates, or a letter of verification of training from the training director(s) including exact dates of training. If the resident is still in training, a letter from the training director documenting that the resident is in the final year of training and that training will be completed by June 30, 1994, must be submitted. Immediately after the resident has completed training, a letter verifying successful completion of training must be submitted by the training director. Documentation of successful completion of training completed by June 30, 1994, must be in the Board office no later than July 15, 1994.

2. Documentation of PGY-1 by a letter of verification from the training director describing the exact length and content of rotations completed during PGY-1. If the PGY-1 was a full year of internal medicine, pediatrics, or family practice, a photocopy of the certificate of completion including the exact dates may be submitted in lieu of the letter from the training director.

3. A photocopy of current unlimited license renewal registration showing the expiration date. If the resident has a temporary license at the time the application is submitted, a photocopy of the current unlimited license must be submitted no later than July 15, 1994.

4. Four autographed photographs. Heavy cardboard-backed photos or peel-apart photos will not be accepted. Photos should be passport-size and may be either black-and-white or color photos.

The "Information for Applicants" booklet and the application are reviewed each year and may be obtained from the Board office. Only current applications will be accepted. Photocopies of applications will not be accepted. Applications submitted without fees will not be accepted. Fees received without applications will be returned.

Part I application and examination fees are neither refundable nor transferable.

Part I sites are assigned based on the order in which applications are received and approved in the Board office. If a site is filled to capacity, the second choice will be assigned. If the second choice site is filled to capacity, the third choice will be assigned, etc.

An acknowledgment postcard accompanies each application. That card, when stamped, self-addressed, and enclosed with the application, will be returned to the candidate as acknowledgment that the application has been received by the Board office.

Once the card is returned to the candidate, it may take up to 16 weeks for the candidate to receive information regarding the status of the application. Applications are reviewed in order of receipt.

An applicant who does not receive notification from the Board office by August 1 of the acceptance or rejection of his/her application should contact the Board office.
Certification Requirements

Applicants with Disabilities
The Board recognizes that physicians with disabilities may wish to take the Board’s examinations. Applicants or candidates must advise the Board in writing at least 60 days prior to their scheduled examination if they are requesting accommodations from the Board due to the disability. The applicant or candidate may be asked to submit appropriate documentation of the disability and a description of previous accommodations provided during other examinations. If the Board deems it necessary, an independent assessment may be requested at the expense of the ABPN.

The Board office has TDD (Telecommunications Device for the Deaf) capability. Using it, hearing impaired persons can communicate with the Board as easily as dialing (788) 374-4223 and typing in a message.

General Requirements
The applicant must establish that:
1. He/she has an unlimited license to practice medicine in a state, commonwealth, territory, or possession of the United States, or a province of Canada. All applicants are required to submit copies of licenses with current registrations and expiration date with their Part I applications.
2. He/she has satisfactorily completed the Board’s specialized training requirements in psychiatry, neurology, or neurology with special qualification in child neurology, or any of its subspecialties.

References to “residency” refer to entry at the PGY-2 level unless stated otherwise.

Residency training must be in the specialty in which the applicant seeks certification. No residency training credit can be given for time spent in a residency program in another specialty. Training programs approved by the Residency Review Committee and accredited by the ACGME can be found in the current issue of the Graduate Medical Education Directory published by the American Medical Association. This directory includes the Essentials of Accredited Residencies Graduate Medical Education.

Training may be completed on a part-time basis, provided that it is no less than half-time, and credit will not be given for less than 1-year blocks of training except under special circumstances which must be approved by the ABPN Credentials Committee.

Training programs may develop individual leave or vacation time for residents in accordance with the overall institutional policy. Leave or vacation time may not be utilized to reduce the total amount of required residency training or to make up deficiencies in training.

To ensure continuity of training, the Board requires that 2 years of the 3 years of residency training be spent in a single program. On occasion, the Board will consider alternate patterns of training that have not included the required 2 years spent in a single program, provided that the total residency permitted the applicant to assume progressive levels of responsibility and that a comprehensive curriculum was covered. In such cases, it is the responsibility of the applicant to provide detailed documentation from the respective training directors outlining training content, duties, and responsibilities. Each case will be considered on an individual basis.

Appeal Procedure for Negative Determinations Regarding Applications
The rejection of credentials for admission to an examination is considered a “negative determination.” An applicant who has submitted a formal application and receives a negative determination regarding his/her application, may appeal by complying with the following procedures:

Within 30 days after date of notice of a negative determination, the applicant may, by writing, indicate his/her request for a formal appeal of his/her application rejection. The following materials must accompany this request: appeal fee of $325 and any additional written information tending to rebut the negative determination. All correspondence and other materials should be sent to the Board office.

For psychology applicants, the Committee on Credentials for Psychiatry will review the materials and recommend action to the Psychiatry Council consisting of all current psychiatry directors. The Psychiatry Council will review the materials and make a decision which, in all events, will be final and binding on the Council, on the Board, and on the applicant.

For neurology and neurology with special qualification in child neurology applicants, the Committee on Credentials for Neurology will review the materials and recommend action to the Neurology Council consisting of all current neurology directors. The Neurology Council will review the materials and make a decision which, in all events, will be final and binding on the Council, on the Board, and on the applicant.

Certification in Psychiatry
An applicant who seeks admission to examination for certification in psychiatry must have satisfactorily completed an approved PGY-1 and 3 full years of postgraduate, specialized residency training in a psychiatry program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada.

1. Training Requirements for Physicians who entered Residency Training Programs on or after July 1, 1977, and before July 1, 1986:

Two patterns of training are acceptable:

a. Three Years Training Following a First Postgraduate Year:

Prior to entering an approved 3-year training program in Psychiatry, a physician must have completed 1 year of approved training after receiving the degree of Doctor of Medicine or Doctor of Osteopathy which included a minimum of 4 months of Internal Medicine, Pediatrics, or Family Practice.

b. Four-Year Training Programs:

A 4-year program in Psychiatry would be acceptable with the provision that no less than 4 months during one of the years (preferably the first year) be spent in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults.

2. Training Requirements for Physicians who entered residency training programs on or after July 1, 1986:

An applicant seeking admission to examination for certification in Psychiatry who entered residency training on or after July 1, 1986, must have completed the following training in approved programs.

Two patterns of training are acceptable:

a. A broad-based clinical year of accredited training in the United States or Canada in internal medicine, family practice, or pediatrics, or an ACGME-approved Transitional Year Program which included a minimum of 4 months of primary care; or an ACGME-approved residency in a clinical specialty requiring comprehensive and continuous patient care plus 3 full years of postgraduate, specialized residency training in a psychiatry program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada (RCPSC).

b. Four-Year Training Program:

Four years of training in an ACGME-approved program in Psychiatry would be acceptable with the provision that no less than 4 months during one of the years of training be spent in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults.

Effective January 1, 1994, all physicians who trained in Canada must have completed an approved PGY-1 as described above plus
4 years of postgraduate, specialized residency training in a psychiatry program accredited by the RCPSC.

Beginning July 1, 1988, all osteopathic physicians entering a PGY-2 in psychiatry must have successfully completed an approved PGY-1 as described above.

Training Credit From the United Kingdom

The following criteria apply to all applicants for Psychiatry who began their psychiatric residency training on or after July 1, 1976. Applicants who have completed residency training in the United Kingdom prior to July 1, 1976, must meet the criteria outlined in the Applicants with Non-US, Non-Canadian, or Non-UK Training section.

For each year of psychiatric residency training completed in an approved hospital program in the United Kingdom, 1 year of training credit will be given toward eligibility for examination by the Board in Psychiatry.

The hospital program must be among those approved by the Visiting Inspecting Specialty Committee in Psychiatry of the Royal College of Psychiatrists.

In order to obtain credit for 2 or 3 years of approved training in the United Kingdom, at least 2 years of the training must be spent at the same training center in psychiatry.

The applicant will be responsible for sending the details of his/her training to the Board office, along with verification of this training from the approved hospital or hospitals in the United Kingdom. The applicant's program director must certify that the applicant was engaged in full-time residency training.

As of July 1, 1985, all applicants for admission to examination who are requesting credit for training done in the United Kingdom must have an approved year of postgraduate training in the United States or Canada. The exception is restricted to those applicants who hold the Member of the Royal College of Psychiatrists (MRCPsych) certificate and training completed in the United Kingdom in its entirety (internship and residency training). If training in its entirety was not completed in the United Kingdom, the applicant must complete an additional year of approved primary care training in the United States or Canada.

Applicants with Non-US, Canadian, or Non-UK Training

The following criteria pertain to all applicants whose residency training was undertaken at a center located outside the United States, Canada, or the United Kingdom (with the exception of applicants who complete residency training in the United Kingdom prior to July 1, 1976).

The candidate must possess an unlimited license to practice medicine in a state, commonwealth, territory, or possession of the United States or a province of Canada.

The candidate must successfully complete a comparable national certification examination in the country of training in the specialty in which the physician is seeking admission to examination. The candidate must have achieved such certification within the past 7 years. If certification was achieved earlier, then the candidate must have had 1 year of clinical practice in a setting in which his/her professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

The only certifications recognized by the Board for Psychiatry are:

a. MRCPsych (Member of the Royal College of Psychiatrists)

b. FRANZCP (Fellow of the Royal Australian and New Zealand College of Psychiatrists)

c. FF Psychiat (SA) of the South African Medical and Dental Council (Fellowship of the Faculty of Psychiatry of the College of Medicine of South Africa)

d. Israel's Specialty Certification of the Scientific Council of the Israel Medical Association

All applicants with Non-US, Non-Canadian or Non-UK training who do not meet the above criteria must complete training as listed in this book under Application/Training Requirements, Certificate in Psychiatry.

As of July 1, 1985, all applicants for admission to examination must have an approved year of primary care training in the United States or Canada. The exception is restricted to those applicants who hold a certificate and training in its entirety (internship and residency training) in one of the above-mentioned countries. If training in its entirety was not completed in the country issuing the certificate, the applicant must complete an additional year of approved primary care training in the United States or Canada.

Certification in Neurology

An applicant who seeks admission to examination for certification in neurology must have satisfactorily completed an approved PGY-1 (see below for specifics) and 3 full years of postgraduate, specialized residency training in a neurology program accredited by the ACGME or the RCPSC.

1. Training Requirements for Physicians who entered Residency Training on or after July 1, 1987:

   (For neurology training requirements pertinent to physicians who entered residency training prior to July 1, 1987, see Appendix A.)

   Two patterns of training are acceptable:

   a. Three Years Training Following a First Postgraduate Year:

   Prior to entering an approved 3-year residency training program in neurology a physician must have completed 1 year of approved graduate training after receiving the degree of Doctor of Medicine or Doctor of Osteopathy as follows:

   Physicians entering neurology residency training as of July 1, 1987, and before July 1, 1981, may enter neurology residency training programs only after an initial first year of graduate training in accredited programs in the United States or Canada or other programs that meet the standards of the ACGME.

   b. Four-Year Training Program:

   Your years of training in a neurology program approved by the ACGME for 4 years of training is acceptable.

2. Training Requirements for Physicians entering Residency Training in Neurology on or after July 1, 1991:

   An applicant seeking admission to examination for certification in neurology entering residency training on or after July 1, 1991, must complete the following 4 years of training in approved programs.

   Two patterns of training are acceptable:

   a. A full year of training in internal medicine, or as an acceptable alternative, a full year in which a minimum of 8 months of training must be in internal medicine, the details of which must be documented by the internal medicine training director. The composition of these 8 months cannot include rotations in neurology or emergency medicine. To ensure that these 8 months constitute a high-quality experience, they should be obtained with an emphasis on progressive responsibility for the resident.

   In addition, all physicians will be required to complete 3 full years of postgraduate, specialized residency training in a neurology program accredited by the ACGME or the RCPSC.

   b. Four-Year Training Program:

   Four years of training in a neurology residency program approved by the ACGME for 4 years of training is acceptable.
3. Training Requirements for Physicians Entering Residency Training as of July 1, 1994.

An applicant seeking admission to examination for certification in neurology entering residency training on or after July 1, 1994, must complete the following training in approved programs.

Two patterns of training are acceptable:

a. A full year of training in Internal Medicine, or as an acceptable alternative, a full year in which a minimum of 6 months of training must be in internal medicine, the details of which must be documented by the internal medicine training director. The composition of these 6 months cannot include rotations in neurology or emergency medicine. To ensure that these 6 months constitute a high-quality experience, they should be obtained with an emphasis on progressive responsibility for the resident.

At least 2 months of the additional 6 months must be spent in pediatrics and/or emergency medicine. No more than 2 months of the remaining 4 months may be spent in neurology.

In addition, all physicians will be required to complete 3 full years of postgraduate, specialized residency training in a neurology program accredited by the ACGME or the RCPSC.

b. Four-Year Training Program:

Four years of training in a neurology program approved by the ACGME for 4 years of training is acceptable. Effective January 1, 1994, all physicians who trained in Canada must have successfully completed an approved PGY-1 as described above plus 4 years of postgraduate, specialized residency training in a neurology program accredited by the RCPSC. Beginning July 1, 1988, all osteopathic physicians entering a PGY-3 in neurology must have successfully completed an approved PGY-1 as described above.

4. Applicants with Non-US or Non-Canadian Training

The following criteria pertain to all applicants whose residency training was undertaken at a center located outside the United States or Canada. The candidate must possess an unlimited license to practice medicine in a state, commonwealth, or territory of the United States or province of Canada.

As of July 1, 1985, the only residency training which will be considered is training completed in programs approved by the ACGME in the United States or by the RCPSC.

In lieu of a PGY-1 in an accredited program in the United States or Canada, the following certificates in internal medicine will be accepted:

a. MRCP(UK)—United Kingdom’s Member of the Royal College of Physicians
b. MRACP—Australia and New Zealand’s Member of the Royal Australasian College of Physicians
c. FCP(SA)—South Africa’s Fellow of the College of Physicians
d. MRCP(I)—Ireland’s Member of the Royal College of Physicians

The candidate must have achieved certification within the past 7 years. If certification was achieved earlier, then the candidate must have had 1 year of clinical practice in a setting in which his/her professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

For neurology training requirements pertinent to non-US or non-Canadian trained physicians who entered residency training prior to July 1, 1985, see Appendix A.

Certification in Neurology With Special Qualifications in Child Neurology

Proper preparation for the practice of child neurology requires that the practitioner be a qualified neurologist who has had additional training in pediatrics and child neurology. To qualify for this certificate, a different type of preparation and certifying examination are required. The same diploma will be used, the only difference being that instead of certifying qualification in “neurology,” it certifies qualification in “neurology with special qualification in child neurology.”

An applicant seeking admission to examination for certification in neurology with special qualification in child neurology must have completed the following training in ACGME-approved programs or programs approved by the RCPSC. All training must be completed after receiving the degree of Doctor of Medicine or Doctor of Osteopathy.

1. Three patterns of training are acceptable for 2 of the 5 years of training:

a. The usual pathway is 2 years of training in general pediatrics.

This is the only pathway that allows the applicant admission for examination by both the American Board of Pediatrics and the ABPN.

Or

b. Effective for individuals entering training as of July 1, 1992, 1 year of training in general pediatrics and 1 year of research in the basic neurosciences. The basic neurosciences pathway was created as an alternative track for residents who are planning a research career in academic child neurology. The year of basic neurosciences would provide training in a research discipline related to child neurology and is intended to increase the trainee’s knowledge base and competitiveness for federal and non-federal grant support. The trainee must make at least an 80 percent time commitment to basic neurosciences during this year of training. For the purpose of this training track, basic neurosciences is defined as laboratory research related to the cellular or molecular basis of neurologic diseases. Examples of relevant basic disciplines include molecular neurogenetics, neurochemistry, neuropsycharmacology, neurophysiology, neuroanatomy, neuroimmunology, developmental neurobiology, biophysics, and cell biology. This track of training must be approved by the Board prior to completion of the 5 years of training.

Or

c. Effective for individuals entering training as of July 1, 1991, 1 year of training in general pediatrics and 1 year of training in internal medicine. An acceptable alternative to the 1 year of internal medicine is a full year in which a minimum of 8 months of training must be in internal medicine, the details of which must be documented by the internal medicine training director. The composition of these 8 months cannot include rotations in neurology or emergency medicine. To ensure that these 6 months constitute a high-quality experience, they should be obtained with an emphasis on progressive responsibility for the resident.

At least 2 months of the additional 2 months must be spent in pediatrics and/or emergency medicine. No more than 2 months of the remaining 4 months may be spent in neurology.

In lieu of this year of internal medicine the following certificates will be accepted:

a. MRCP(UK)—United Kingdom’s Member of the Royal College of Physicians
b. MRACP—Australia and New Zealand's Member of the Royal Australasian College of Physicians

c. FCP(SA)—South Africa's Fellow of the Royal College of Physicians

d. MRCP(I)—Ireland's Member of the Royal College of Physicians.

2. Effective for individuals entering residency training as of July 1, 1991, 3 years of residency training in a child neurology program approved by the ACGME or a child neurology program approved by the RCPCSC must be completed.

Effective for individuals entering residency training prior to July 1, 1991, 5 years of residency training in a neurology program approved by the ACGME or a neurology program approved by the RCPCSC must be completed. One of these 5 years must be devoted to clinical child neurology.

Effective January 1, 1994, all physicians who trained in Canada must have successfully completed an approved PGY-1 as described above plus 4 years of postgraduate, specialized residency training in a child neurology program accredited by the RCPCSC.

Examinations

The Board does not endorse or recommend any texts or other teaching aids identified as “Board preparation” material. Furthermore, the Board does not have any affiliation with or responsibility for programs identifying themselves as “Board Review Courses.”

Though the purpose of the examination is to test the qualifications of the candidate in psychiatry or neurology, or both, it must not be forgotten that both these medical disciplines constitute part of the broad field of general medicine. The Board requires proficiency in neurology on the part of those who certify in psychiatry and vice versa, but examines the candidate in accordance with the certificate he/she seeks.

The Board uses DSM-III-R as its primary authority in psychiatric diagnostic nomenclature.

Each candidate must pass both Part I and Part II of the examination given by the Board. Each examination shall cover such subjects as the Board may determine.

The Board may conduct examinations at such times and places as it deems appropriate. The Board reserves the right to limit the number of candidates admitted to any scheduled examination. The administration and grading of all examinations shall be the sole discretion of the Board. After completion of such examinations, the candidate will be notified in writing by the Executive Vice President as to the results.

The Board is not liable for candidate travel and/or other related expenses incurred as a result of an examination cancellation.

Part I

A. Part I Examination Procedures

The Part I examination is given once a year, on a regional basis throughout the United States and Canada, as well as in selected sites outside the continental limits of the United States. Applicants will be expected to indicate, in order of preference, their choice of four examination sites. Every effort is made to accommodate candidates in the locale of their choice.

Request for transfer to another site must be made in writing at least 90 days prior to the Part I examination. Changes will be made subject to space availability.

An applicant will be advised in writing by the Board of acceptance for examination.

One month prior to the examination candidates will receive an admission notice specifying their examination site and time to report for examination.

All applicants are required to sit for the Part I examination for which they have applied. Applicants who fail to do so will be required to request and submit a new application, supporting documentation, and the application and Part I examination fees.

A candidate who passes Part I shall, upon request, submit to the Executive Vice President a check payable to the Board to cover the fee for Part II. The Part II examination is given three to four times a year at selected locations in the United States. Candidates who pass Part I will automatically be assigned to a Part II examination with a specific date and location. The limited space available and the complicated logistics involved in administering the Part II examination make it extremely difficult for the Board to allow candidates to select either the site or the date for Part II examination. Candidates assigned to Part II examination are expected to be present as scheduled. All candidates will be scheduled for Part II within 1 year following notification of successful completion of Part I.

A candidate who fails the initial Part I examination may, upon payment of the Part I reexamination fee, reattempt the examination the following year. Reexaminees who do not sit for reexamination as scheduled will be required to request and submit a new application, all supporting documentation and the application and Part I examination fees. Two failures necessitate reappplication (request for a new application, all supporting documentation, and the application and Part I examination fees).

Effective March 1987, a passing grade on the Part I examination dated March 1987, or thereafter, will be valid for a period of 6 years, or three attempts to complete the Part II examination successfully, whichever comes first.

B. Part I Examination Content—Psychiatry

Successful completion of the Part I written examination in Psychiatry and neurology is required of candidates seeking certification in psychiatry.

The psychiatric portion of the examination will include questions on the following areas in psychiatry: normal and abnormal growth and development through the life cycle, biological and psychosocial dimensions of psychiatry, and clinical psychiatry (phenomenology, diagnosis, and treatment).

The neurologic portion of the examination will include questions on the following areas in Neurology: neuroanatomy, neuropathology, neuropharmacology and clinical diagnostic procedures (including questions on cerebrospinal fluid, neuro-ophthalmology, electrophysiology, and neuro-imaging), and therapy and clinical neurology (management of patients with neurologic disorders).

C. Part I Examination Content—Neurology

Successful completion of the Part I written examination in psychiatry and neurology is required of candidates seeking certification in neurology or neurology with special qualification in child neurology.

The neurological portion of the examination will include questions on the following areas in adult and child neurology: neuroanatomy, neuropathology, neurochemistry, neurophysiology, basic and clinical neuropharmacology, neuroimmunology/neuropathology, genetics, neuroendocrinology, neuro-imaging, neuro-ophthalmology, neuro-otology, and cerebrospinal fluid.

The psychiatric portion of the examination will include questions on the following areas in psychiatry: developmental and other disorders of childhood, psychopathology and diagnostic criteria, the doctor-patient relationship, behavioral and personality changes associated with structural alterations, alcoholism and substance abuse, altered states of consciousness, memory disorders and cortical dysfunction, psychiatric problems associated with medical disease, diagnostic procedures, psychopharmacology, and nonpharmacologic therapeutic modalities.
D. Appeal Procedure for Negative Determinations Regarding Part I Examinations

A failing grade on the Part I examination is considered a "negative determination." A candidate who receives a negative determination may appeal by complying with the following procedures:

Within 30 days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request to have his/her examination hand scored. The appeal fee of $300 must accompany the request. The candidate will be informed of the results of the hand scoring in writing which, in all events, will be final and binding on the Board and on the candidate. All correspondence and other materials should be sent to the Board office.

Part II

A. Part II Examination Procedures

All successful Part I candidates will receive notice of assignment to a Part II examination, together with a request to submit the required examination fee. Scheduling for the Part II examination will be made on a regional basis as much as possible. Candidates who fail to take Part II as scheduled will be required to reapply for the Part II examination.

The limited space available and the complicated logistics involved in administering the Part II examination make it extremely difficult for the Board to allow candidates to select either the site or the date for examination. It is the candidate's privilege to decline the assigned examination, but there is no guarantee that another date or location will be available within the year's examination cycle.

Candidates who do not pay the Part II examination fee for their scheduled examination by the deadline specified will be removed from the roster of candidates for that examination. Such candidates will be required to request and submit a Part II application in order to be scheduled for a future Part II examination. Examination fees will be requested at the appropriate time.

Candidates who pay their Part II examination fee but fail to appear at their scheduled Part II examination will forfeit the fee. Such candidates will be required to request and submit a Part II application in order to be scheduled for a future Part II examination. Examination fees will be requested at the appropriate time.

One month prior to the date of the assigned Part II examination, a candidate will receive informational materials and an admission notice specifying the date, time, and place to report for registration. Candidates are requested to report for registration only at the date and time indicated on the admission notice. Registration schedules are arranged to accommodate candidates in accordance with their examination schedules.

1. Policy for Retaking the Part II Examination

A passing grade on the Part I examination dated March 1, 1987, or thereafter, will be valid for a period of 6 years or three attempts to complete the Part II examination successfully, whichever comes first.

Psychiatry candidates must pass both sections of the Part II examination. A candidate who fails one or both sections of the examination must repeat both sections at each subsequently scheduled examination until he/she passes both sections at the same examination.

Neurology candidates must pass all three (two adult and one child) sections of the Part II examination. A candidate who fails one or both adult sections and passes the child section must repeat both adult sections at each subsequently scheduled examination until he/she passes both adult sections at the same examination. A candidate who passes both adult sections and fails the child section must repeat the child section at each subsequently scheduled examination until he or she passes the child section.

Child neurology candidates must pass all three (two child and one adult) sections of the Part II examination. A candidate who fails one or both child sections and passes the adult section must repeat both child sections at each subsequently scheduled examination until he/she passes both child sections at the same examination. A candidate who passes both child sections and fails the adult section must repeat the adult section at each subsequently scheduled examination until he or she passes the adult section.

Candidates who are unsuccessful in the Part II examination during the allotted time period will be required to request and submit a new Part I application, documentation, and the application and Part I examination fees.

2. Procedures for Retaking the Part II Examination

Candidates who have failed the Part II examination are automatically assigned to another Part II examination and are required to be present as scheduled. Candidates who fail to take the reexamination at the time specified are required to request and submit a Part II application. When possible, candidates submitting the Part II application will be scheduled for examination within 1 year from the date the Part II application is received in the Board office. Due to space limitations in the Part II examinations a wait longer than 1 year may become necessary. Candidates will be scheduled for examination based on space availability and order of receipt of application. A request for the examination fee will be made at that time. The examination fee should not be sent with the application.

Candidates who have submitted a Part II application may choose to decline two invitations to Part II examinations. If the third invitation is declined, the candidate will be required to request and submit a new Part II application and will be placed at the end of the waiting list once the application is received in the Board office.

Candidates should be aware of the expiration date of their passing the Part I examination and the number of times they have taken the Part II examination.

3. Rules of Forfeiture of Part II Examination Fee

A candidate who is unable to attend the Part II examination to which he or she has been admitted and who fails to notify the Executive Vice President in writing at least 90 days before the date of such examination shall forfeit the examination fee.

B. Part II Examination Content

Part II, an oral examination, will include the examination of patients under the supervision of one or more examiners. The manner of examining patients, and the reasoning and deductions therefrom, will constitute an important part of the examination. Knowledge of basic science principles, special diagnostic procedures, and management recommendations and risks are also essential parts of the examination, which is focused upon evaluation of clinical skills.

Candidates are expected to discuss the patient and their findings with their examiners. Questions frequently cover such areas as diagnosis, differential diagnosis, treatment, prognosis, and management. Reference to the basic sciences of Psychiatry and Neurology may be made.

Psychiatry candidates will take two examinations:

One 1-hour examination in clinical psychiatry (patient)
One 1-hour examination in clinical psychiatry (audiovisual)

In the patient section, the psychiatry candidate will be given approximately 30 minutes to examine a patient under the supervision of one or more examiners. Following the examination of the patient, the candidate will be examined by one or more examiners. The section will stress physician-patient interaction, conduct of the clinical examination, capacity to elicit clinical data, formulation, differential diagnosis and prognosis, therapeutic management, and
knowledge of therapies. Additional questions may be addressed to the basic science of psychiatry.

The audiovisual section will consist of a videotaped psychiatric examination approximately 20 minutes in length, which the candidate will observe. Candidates will then be individually examined by one or more examiners with particular reference to the content of the tape. This discussion may also include other clinical topics.

Neurology candidates will take three examinations:

One 1-hour examination in clinical neurology (patient).
One 1-hour examination in clinical neurology (without patient)
One 1-hour examination in clinical child neurology (without patient)

Child neurology candidates will take three examinations:

One 1-hour examination in clinical child neurology (patient)
One 1-hour examination in clinical child neurology (without patient)
One 1-hour examination in clinical neurology (without patient)

In the neurology and child neurology patient sections, the candidate will be given approximately 30 minutes to examine the patient under the supervision of one or more examiners. During the conduct of the examination, the candidate's ability to obtain an adequate history and perform a neurologic examination will be observed. Following the examination of the patient, the discussion with the examiner, which will be approximately 30 minutes in length, will focus on the evaluation of the findings and discussion of the diagnosis, treatment, and management. This discussion may not be limited to the patient examined and may also include other clinical topics. The examiners may also ask additional questions concerning the basic science of neurology.

Multiple written vignettes of patient encounters will be utilized as a basis for discussion of diagnosis and treatment in those sections in which there is no patient present.

Since candidates in child neurology are to be certified in "Neurology with Special Qualification in Child Neurology," it is agreed that those candidates will be expected to pass a 1-hour oral examination in clinical neurology (without patient), which is set at the same level of difficulty established for neurology candidates. The pass/fail standards for that hour in clinical neurology (without patient), will be the same whether the candidate is seeking certification in neurology or in neurology with special qualification in child neurology.

C. Feedback to Unsuccessful Candidates on the Part II Examination

A failing grade on a Part II examination is considered a "negative determination." Within 30 days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request for feedback. The fee for providing feedback is $100 and must accompany the written request. After such request, the candidate will be provided information concerning his/her performance in the form of a checklist of categories passed and not passed. All correspondence or other materials should be sent to the Board office.

D. Appeal Procedure for Negative Determinations Regarding Part II Examinations

A failing grade on a Part II examination is considered a "negative determination." A candidate who receives a negative determination may appeal by complying with the following procedures.

Within 55 days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request for a formal appeal of the examination results. The following materials must accompany this request: appeal fee which is equal to the candidate's reexamination fee, and written information tending to rebut the negative determination. All correspondence and other materials should be sent to the Board office.

For psychiatry candidates the Committee to Review Appeals for Psychiatry will review the materials and recommend action to the Psychiatry Council consisting of all current psychiatry directors. The Psychiatry Council will review the material and make a decision which, in all events, will be final and binding on the Council, on the Board, and on the candidate.

For neurology or neurology with special qualification in child neurology candidates, the Committee to Review Appeals for Neurology will review the materials and recommend action to the Neurology Council consisting of all current neurology directors. The Neurology Council will review the materials and make a decision which, in all events, will be final and binding on the Council, on the Board, and on the candidate.

Subspecialization

A. The Committee on Certification in Child and Adolescent Psychiatry

In February 1959, the ABP, with the concurrence of the ABMS, established a Committee on Certification in Child Psychiatry. This was done to establish officially the field of child psychiatry as a definite area of subspecialization in psychiatry and to provide a means of identifying the properly trained and experienced child psychiatrist as distinguished from those who claim proficiency in this field without adequate background and qualifications. In November 1987, the name of the Committee was changed to the Committee on Certification in Child and Adolescent Psychiatry.

The actual mechanics of certification of qualified candidates and the establishment of basic policies have been delegated by the Board to the Committee, which operates under the supervision of and in accordance with the policies of the Board. The Committee presently consists of six members certified in Child Psychiatry by the ABP and one member certified by the ABP.

The Committee holds meetings each year for the purpose of examining candidates and transacting its business.

Each applicant for certification in child and adolescent psychiatry must be certified by the Board in the specialty of psychiatry prior to applying for examination in child and adolescent psychiatry. Training must be completed by the application deadline. The general policies regarding training, application, and examination in child and adolescent psychiatry are contained in the pamphlet "Information for Applicants for Certification in Child and Adolescent Psychiatry," which is available from the Board office.

Please note that applicants may submit application for examination in psychiatry after successful completion of the PGY-1, 2 years of residency training in Psychiatry, and 1 year of residency training in Child and Adolescent Psychiatry.

B. The Committee on Certification for Added Qualifications in Geriatric Psychiatry

In November 1989, the ABP, with the concurrence of the ABMS, established a Committee on Certification for Added Qualifications in Geriatric Psychiatry. This was done to establish officially the field of geriatric psychiatry as a definite area of subspecialization in psychiatry and to provide a means of identifying the properly trained and experienced geriatric psychiatrist.

The actual mechanics of certification of qualified candidates have been delegated by the Board to the Committee, which operates under the supervision of and in accordance with policies of the Board.

Each applicant for certification in geriatric psychiatry must be certified by the Board in the specialty of psychiatry prior to applying for examination for added qualifications in geriatric psychiatry. The general policies regarding training, application, and examina-
tion in geriatric psychiatry are contained in the pamphlet "Information for Applicants for Certification of Added Qualifications," which is available from the Board office.

C. The Committee on Certification for Added Qualifications in Clinical Neurophysiology
In October 1980, the ABPN, with the concurrence of the ABMS, established a Committee on Certification for Added Qualifications in clinical neurophysiology. This was done to establish officially the field of clinical neurophysiology as a definite area of subspecialization in neurology and psychiatry and to provide a means of identifying the properly trained and experienced clinical neurophysiologist.

The actual mechanics of certification of qualified candidates have been delegated by the Board to the Committee, which operates under the supervision of and in accordance with the policies of the Board.

Each applicant for certification in clinical neurophysiology must be certified by the Board in the specialty of neurology, neurology with special qualification in child neurology, or psychiatry prior to applying for examination for added Qualifications in clinical neurophysiology. The general policies regarding training, application, and examination in clinical neurophysiology are contained in the pamphlet "Information for Applicants for Certification of Added Qualifications," which is available from the Board office.

D. The Committee on Certification for Added Qualifications in Addiction Psychiatry
In October 1991, the ABPN, with the concurrence of the ABMS, established a Committee on Certification for Added Qualifications in Addiction Psychiatry. This was done to establish officially the field of addiction psychiatry as a definite area of subspecialization in psychiatry and to provide a means of identifying the properly trained and experienced addiction psychiatrist.

The actual mechanics of certification of qualified candidates have been delegated by the Board to the Committee, which operates under the supervision of and in accordance with the policies of the Board.

Each applicant for certification in addiction psychiatry must be certified by the Board in the specialty of psychiatry prior to applying for examination for added Qualifications in Addiction Psychiatry. The general policies regarding training, application, and examination in addiction psychiatry are contained in the pamphlet "Information for Applicants for Certification of Added Qualifications," which is available from the Board office.

E. The Committee on Certification for Added Qualifications in Forensic Psychiatry
In November 1992, the ABPN, with the concurrence of the ABMS, established a Committee on Certification for Added Qualifications in Forensic Psychiatry. This was done to establish officially the field of forensic psychiatry as a definite area of subspecialization in psychiatry and to provide a means of identifying the properly trained and experienced forensic psychiatrist.

The actual mechanics of certification of qualified candidates have been delegated by the Board to the Committee, which operates under the supervision of and in accordance with the policies of the Board.

Each applicant for certification in forensic psychiatry must be certified by the Board in the specialty of psychiatry prior to applying for examination for added Qualifications in forensic psychiatry. The general policies regarding training, application, and examination in forensic psychiatry are contained in the pamphlet "Information for Applicants for Certification of Added Qualifications," which is available from the Board office.

V. Special Programs
A. Supplementary Certification
A candidate who has been certified in psychiatry, neurology, or neurology with special qualification in child neurology may apply for supplementary certification in another primary specialty upon submission of a new Part I application and Part I examination fee. The candidate will be scheduled for the next available Part I examination in the supplementary subject. The credentials for such other certificate must be acceptable to the Board.

More than one application may be on file simultaneously. It is the responsibility of the applicant to contact the Board office to avoid possible conflicts in examination scheduling.

1. Dual Certification in Psychiatry and Neurology
Applicants seeking certification both in psychiatry and neurology who began residency training prior to January 1, 1988, must have completed the following 6 years of ACCME-approved postgraduate training:

a. a PGY-1 which meets requirements for either psychiatry or neurology;

b. 2 years of approved residency in psychiatry in a single training program; and

c. 2 years of approved residency in neurology in a single training program.

Applicants seeking certification both in psychiatry and neurology who began residency training as of January 1, 1988, must have completed the following ACCME-approved postgraduate training:

a. a PGY-1 which meets the requirements for entry into a neurology program;

b. either (1) 6 full years of postgraduate residency training in approved programs in the United States or Canada, including 3 full years in psychiatry and 3 full years in neurology; or (2) at the discretion and approval of both training directors and in accordance with Residency Review Committee requirements, the applicants may complete 5 full years of postgraduate training in approved programs in the United States or Canada, including 2 full years of residency training in psychiatry in a single program, 2 full years of residency training in neurology in a single program, and a full year that is jointly sponsored and coordinated by the psychiatry and neurology training directors to allow the resident to successfully complete all of the essentials for an approved residency program in psychiatry and an approved residency program in neurology.

The 5 years of residency training are usually taken at one approved institution but may be taken at no more than two approved institutions. An application for examination may be submitted after completion of an approved PGY-1, 2 full years of approved residency training in one specialty, and the full year of approved, jointly sponsored residency training.

2. Dual Certification in Neurology and Neurology with Special Qualification in Child Neurology
Applicants who have achieved certification in neurology and who wish to be certified in neurology with special qualification in child neurology will need to obtain the following additional training:

a. a minimum of 12 months of general pediatric training completed in a program accredited by the ACCME or by the RCPS; and

b. 12 months of training in clinical child neurology completed in a program accredited by the ACCME or by the RCPS.

A maximum of 3 months of child neurology training obtained during a neurology residency may be applied toward the required 12 months of child neurology training only if the 3 months was accomplished in an ACCME-approved child neurology program or a child neurology program accredited by the RCPS. The neurology pro-
gram director must document that this training was accomplished in an ACGME-approved child neurology program or a child neurology program accredited by the RCPSC.

Candidates will be required to request and submit a new completed Part I application and a $325 processing fee. Such candidates will not be required to retake the Part I examination in neurology. The Part II examination fee will be requested after the application has been approved. Two 1-hour examinations in child neurology will be taken during the Part II examination.

3. Dual Certification in Child and Adolescent Psychiatry and in Neurology with Special Qualification in Child Neurology

An applicant who wishes to obtain certificates in both child and adolescent psychiatry and in neurology with special qualification in child neurology must meet the following requirements:

a. certification by the Board in the specialty of general psychiatry prior to applying for examination in child and adolescent psychiatry (a minimum of 2 years of approved residency training in general psychiatry is required); and

b. completion of the requirements for certification in neurology with special qualification in child neurology.

B. Triple-Board Requirements

The ABP, the ABPN, and the Committee on Certification in Child and Adolescent Psychiatry of the ABPN have developed a committee that is overseeing training via a different format in six programs. This is a 5-year curriculum with 24 months of pediatrics, 18 months of adult psychiatry, and 18 months of child and adolescent psychiatry. Completion of the program will satisfy the training requirements for certification in all three areas. Physicians pursuing training in one of these six programs may not apply for examination until all training has been completed. The six approved programs are: Albert Einstein College of Medicine, Brown University, Mount Sinai School of Medicine, Tufts University School of Medicine, the University of Kentucky, and the University of Utah. For further information please contact the ABPN.

C. Combined Training Leading to Certification by Two Boards

The approved combined training programs are listed in the Graduate Medical Education Directory, or a listing may be obtained by writing the ABPN. The Board currently has the following programs:

1. Dual Certification in Psychiatry/Internal Medicine

The ABPN and the ABIM have approved programs for combined psychiatry/internal medicine residency training.

2. Dual Certification in Neurology/Internal Medicine

The ABPN and the ABIM have approved programs for combined neurology/internal medicine residency training.

3. Dual Certification in Neurology/Physical Medicine and Rehabilitation

The ABPN and the American Board of Physical Medicine and Rehabilitation have approved programs for combined neurology/physical medicine and rehabilitation residency training.

Appendix A


Satisfaction of the following training requirements for residency is mandatory for physicians entering training programs on or after July 1, 1977, and before July 1, 1987, for neurology. Two patterns of training are acceptable:

a. Three-Year Training Following a First Postgraduate Year: Prior to entering an approved 3-year training program in Neurology a physician must have completed 1 year of approved training after receiving the degree of Doctor of Medicine or Doctor of Osteopathy. This year of clinical experience should emphasize internal medicine, pediatrics, or family practice. The following programs would be acceptable:

   - The Categorical First Year, Categorical First Year, and the Flexible First Year are in accord with those defined by the Department of Graduate Medical Education, American Medical Association. These were in effect from 1977 through 1981.
   - Effective July 1982, ACGME-approved first postgraduate year training programs include only Categorical First Year, Categorical First Year, and Transitional Programs.

   1. Categorical First Year: These are first-year programs planned, sponsored, and conducted by a single, approved residency program as part of that residency. The content of such a first year will be limited to the specialty field of the sponsoring residency program.

   - The Categorical First Year (beginning after 1977 and before 1986 for neurology candidates) must be completed in internal medicine, family practice, pediatrics, surgery, or obstetrics and gynecology.

   - Categorical First Year: The asterisk designates a first-year program that was planned, sponsored, and supervised by a single, approved residency program as part of that residency's program of graduate medical education, the content of which was not limited to the single specialty of the sponsoring residency program but may have included experience in two or more specialty fields.

   - The Categorical First Year in neurology must have included at least 4 months with direct patient care responsibility in internal medicine, family practice, or pediatrics.

   3. Flexible First Year: The first year will be sponsored by two or more approved residencies and will be jointly planned and supervised by the residencies that sponsor it. The content of a flexible first year must include 4 months of internal medicine, but the remainder of the year may be designed in accordance with the purposes of the two or more sponsoring residency programs, and the interests and needs of the students.

   4. Transitional Programs: Transitional programs are provided for physicians who desire in their first or later graduate year an experience in several specialties prior to embarking on further training in a single specialty. The criteria for a Transitional Year are outlined in the Graduate Medical Education Directory, published by the American Medical Association.

b. Four-Year Training Programs:

   - A neurology residency program approved by the ACGME for 4 years of training would be acceptable.

2. Applicants with Non-US, Non-Canadian Training

The following criteria pertain to all applicants whose residency training was undertaken at a center located outside the United States or Canada prior to July 1, 1985. The applicant must possess an unlimited license to practice medicine in a state, commonwealth, or territory of the United States, or province of Canada.

a. Applicants from the United Kingdom

   - For each year of residency training completed in an approved hospital program in neurology in the United Kingdom, 1 year of training credit will be given toward eligibility for examination by the Board in neurology. The hospital program must be among those approved by the Joint Committee in Neurology of the Royal College of Physicians.

   - In order to obtain credit for 2 or 3 years of approved training in the United Kingdom, at least 2 years of the training must be spent at the same training center in neurology.
The applicant will be responsible for sending the details of his or her training to the Board office, along with verification of this training from the approved hospital or hospitals in the United Kingdom. The applicant’s program director must certify that the applicant was engaged in full-time residency training. Credits for approved residency training in the United Kingdom will be given only for training begun on or after July 1, 1976. Applicants who have completed residency training in the United Kingdom prior to July 1, 1976, must meet the criteria outlined in the section Applicants with Non-US, Non-Canadian, or Non-UK Training, listed below.

b. Applicants with Non-US, Non-Canadian, or Non-UK Training

The following criteria pertain to all applicants whose residency training was undertaken at a center located outside the United States, Canada, or the United Kingdom (with the exception of applicants who completed residency training in the United Kingdom prior to July 1, 1976).

1) The candidate must have had full-time specialty training in a manner equivalent in length of time and content to that required for US training;

2) the candidate must successfully complete a comparable national certification examination in the country of training in the specialty in which the physician is seeking admission to examination; and

3) the candidate must have achieved certification within the past 7 years. If certification was achieved earlier, then the candidate must have had 1 year of clinical practice in a setting in which his or her professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

The only certifications recognized by the Board as clearly equivalent are:

1) MRCP (Member of the Royal College of Physicians)

2) MRACP (Member of the Royal Australian College of Physicians)

3) Certification by the RCPSC

The American Board of Radiology

M. Paul Capp, MD, Executive Director, Tucson, Arizona
Kenneth L. Krabbenhoft, MD, Associate Executive Director, Troy, Michigan
Jerome F. Wiot, MD, Assistant Executive Director, Cincinnati, Ohio
Lee F. Rogers, MD, President, Chicago, Illinois
C. Douglas Maynard, MD, Vice President, Winston-Salem, North Carolina
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(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Radiology to ascertain whether the information below is current.)

Certificates

A certificate will be issued to each candidate who has finished a prescribed and approved period of training and study and has passed a written and oral examination demonstrating an adequate level of knowledge and ability in diagnostic radiology and/or diagnostic radiology with special competence in nuclear radiology, or radiation oncology in accordance with the definitions as stated in the Bylaws and Rules and Regulations of the American Board of Radiology (ABR).

A certificate granted by the Board does not of itself confer, or purport to confer, any degree or legal qualifications, privileges, or license to practice radiology.

Definitions

1. Diagnostic radiology is that branch of radiology which deals with the utilization of all modalities of radiation energy in medical diagnosis and therapeutic procedures utilizing radiologic guidance. This includes, but is not restricted to, imaging techniques and methodologies utilizing radiations emitted by x-ray tubes, radionuclides, ultrasonographic devices, and radio-frequency electromagnetic radiation emitted by atoms.

2. Nuclear radiology is that branch of radiology which involves the analysis and imaging of radionuclides and radiolabeled substances for diagnostic imaging and related in vivo techniques.

3. Radiation oncology is that branch of radiology which deals with the therapeutic applications of radiant energy and its modifiers, and the study and management of cancer and other diseases.

Qualifications of Applicants for Certification by the American Board of Radiology

Each applicant for admission to an examination for a certificate to be issued by the ABR in diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, and/or radiation oncology shall be required to present evidence satisfactory to the Board that the applicant has met the following standards:

A. General Qualifications

That the applicant is a specialist in diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, and/or radiation oncology as outlined in article II, section 2, of the rules and regulations, and is recognized by his/her peers to have high moral and ethical standards in his/her profession.

B. General Professional Education

Graduation from a medical school accredited at the date of graduation by the Liaison Committee on Medical Education of the American Medical Association, or the Royal College of Physicians and Surgeons of Canada, or from a College of Osteopathic Medicine approved by the American Osteopathic Association. If the applicant is a graduate of a medical school outside the United States or Canada, the applicant must be screened with approval by an agency approved by the Board of Trustees.

C. Special Training
Diagnostic Radiology with Special Competence in Nuclear Radiology

The ABR will give a special examination leading to a certificate in diagnostic radiology with special competence in nuclear radiology to those diplomates in radiology, roentgenology, diagnostic radiology, or diagnostic roentgenology who have fulfilled the requirement of 1 full year of formal training in nuclear radiology in an approved department of diagnostic radiology, nuclear medicine, or diagnostic radiology with special competence in nuclear radiology. This examination will consist of three examiners. The categories to be covered are: (1) bone, bone marrow, genitourinary tract, tumor, and abscess localization; (2) central nervous system, endocrinology, gastrointestinal tract, hepatobiliary tract, and spleen; and (3) cardiopulmonary systems.

Candidates applying for certification in diagnostic radiology with special competence in nuclear radiology in 1991 must first be certified in diagnostic radiology. They must have a minimum of 12 months of approved training in nuclear radiology.

Radiation Oncology

Candidates beginning their training in radiation oncology after June 30, 1975, and who have not had an approved internship, will be required to have 4 years of approved postgraduate training. Three of these years must be spent in a department approved to train in radiation oncology by the Residency Review Committee for Radiology representing the ABR, the American College of Radiology, and the American Medical Association Council on Medical Education and accredited by the Accreditation Council for Graduate Medical Education. The other (PG-1) year may be spent in one of the following programs: internal medicine, surgery, pediatrics, family practice, flexible, transitional, or categorical radiation oncology. No credit will be allowed for a foreign internship.

The 3-year residency training period must include training in pathology and training in the therapeutic aspects of nuclear medicine. Credit may not exceed 3 months for time spent in either subject. A maximum of 3 months' training in diagnostic radiology will be allowed.

Candidates in this category will be eligible for the written examination when they have completed the required 48 months of approved training, or if they will complete this amount by September 30 of the year in which the examination is given.

Application and Fee

Application for examination must be made in exact duplicate (two original copies on prescribed forms which may be obtained from the secretary). No photocopy or any other kind of copy will be accepted. The data summary form enclosed with the application is an integral part that must be completed. These forms shall be forwarded with the required data, three unmounted photographs autographed on the front, and the current application fee (US currency) by the deadline established for filing. A certified check or money order is required to be made payable to the American Board of Radiology, Inc. Applications for the written examination to be given in any year will not be accepted prior to July 1 of the preceding year and must be filed no later than the deadline of September 30 of the preceding year. The application fee will cover both the written and the oral examinations, provided the candidate is successful on his/her first attempt in both the written and oral examinations.

Incomplete applications will not be accepted. The postmark affixed to the last item received to complete the application must be on or before the deadline date.

All applications must be typed or neatly printed (in ink).

In the event of withdrawal of an application, only a portion of the fee can be refunded.
Beginning July 1, 1981:
A candidate will have three consecutive opportunities to pass the written examination, beginning with the written examination for which he/she is first declared admissible. If a candidate fails to accomplish this, he/she must submit a new application and the fee in effect at that time. Failure to accept an appointment, cancellation of an appointment, or failure to appear for a scheduled written examination will be regarded as one of the three opportunities.
A candidate who fails the written examination after three attempts must submit a new application together with the fee in effect at that time.
A candidate who has passed the written examination will have three consecutive opportunities to appear for and pass the oral examination, beginning with the oral examination for which he/she is first declared admissible. If a candidate fails to accomplish this, he/she must submit a new application and the fee in effect at that time and reinitiate the examination process, including the written examination. Failure to accept an appointment, cancellation of an appointment, or failure to appear for a scheduled oral examination will be regarded as one of the three opportunities.
A candidate who finds it necessary for any reason to cancel after acceptance of an appointment for either the written or oral examination shall be required to submit an additional fee. This amount represents administrative costs to the Board. A candidate who fails to appear for an examination without notifying the office of the ABR at least 20 days prior to the first date of the examination will be charged the full application fee in existence at the time of payment. (Under certain circumstances, the ABR, entirely at its discretion, may excuse such a candidate from this penalty, provided the reason for such absence is substantiated in writing.)

Objectives of the Written Examination
In 1965 it became apparent to the Board of Trustees of the ABR that the then-current oral examination could not cover the entire burgeoning field of radiology without the addition of more segments, and, in turn, more examiners. This would not only impose a further burden on candidates but also on the Board itself. It was decided, therefore, to search for other methods of examination. At that time, it was agreed to adopt a written examination to be given annually as a prerequisite for the oral examination. The content of the examination will include the basic sciences of anatomy, pathology, physiology, and pharmacology as these subjects relate to clinical practice. Also to be included are radiological techniques, radiological physics, and radiation biology.
The content of the examination in radiation oncology will include the basic sciences of physics, radiation biology, and clinical oncology as well as anatomy, pathology, physiology, and chemotherapy as these subjects relate to the clinical practice of radiation oncology.
A pool of multiple-choice questions was developed, and the first examination was given in 1969 to all candidates seeking certification in diagnostic radiology and in radiation oncology.

Content of Written Examination in Each Field
Each examination consists of between 320 and 375 multiple-choice questions, to be administered over a period of approximately 8 hours. About one half of the questions are distributed on the afternoon of one day, and the other half distributed on the morning of the following day.
New written examinations are formulated each year in all categories of radiology, and the content of the examinations is carefully evaluated in order to keep pace with new information and developments. Even the number of questions in each category may be changed as necessity dictates from year to year.

Beginning in 1987, a candidate who passes the diagnostic portion but fails physics must repeat the physics portion and pass before admission to the oral examination.
Beginning in 1984, a candidate who takes the written examination in diagnostic radiology and fails the diagnostic portion but passes physics must repeat the diagnostic portion but will not be required to repeat physics.
Beginning in 1984, a candidate who takes the written examination in radiation oncology and passes the clinical portion but fails either physics or radiation biology must repeat only the portion which he/she failed. Those candidates who fail the physics and the radiation biology portions of the examination or the clinical oncology portion of the examination must repeat the entire examination.
Candidates in diagnostic radiology may expect to be asked questions on magnetic resonance imaging in the written and oral examinations.

Oral Examination
Oral examinations are given at a time designated by the Board of Trustees. At the present time, the oral examinations are conducted yearly in May and/or June.
Admissibility to the oral examination is determined by the executive committee. Experience has shown that to delay taking the oral examination does not benefit the candidate.
No recording device of any kind may be brought to the examination.

Content of Oral Examination for Diagnostic Radiology
The categories to be covered are: bones and joints, chest, gastrointestinal tract, genitourinary tract, neuroradiology, cardiovascular radiology, nuclear radiology, ultrasonography, pediatric radiology, and breast radiology. Questions may be asked on interventional techniques and magnetic resonance imaging.

Content of Oral Examination for Radiation Oncology
Effective in 1983, candidates applying for examination in radiation oncology will be examined for a period of 30 minutes each by eight examiners. The subject matter of this examination concerns the clinical management of malignant disease and is usually presented according to the anatomical site of the primary tumor. The anatomical sites are divided into the following eight categories: gastrointestinal malignancies; gynecologic malignancies; genitourinary malignancies; diseases of the reticuloendothelial system; head, neck, and skin; breast; central nervous system and pediatric malignancies; and lung and mediastinum, soft tissue, and bone. Brachytherapy techniques and the effect of radiation on normal tissue may be included in all categories.

Reexaminations
Failures
A candidate who fails or conditions the oral examination in diagnostic radiology or in radiation oncology may be scheduled for reexamination. The reexamination fee in effect at that time must be submitted by certified check or money order.
Candidates in diagnostic radiology who have conditioned one, two, or three categories in the oral examination will be reexamined by two examiners in each conditioned category. Candidates in radiation oncology who have conditioned one or two categories in the oral examination will be reexamined by two examiners in each conditioned category. Candidates must pass the reexamination by both examiners in each category to remove the condition.
Effective July 1, 1981, a candidate who has failed the oral examination three times must start the examination procedure from the
beginning with the submission of a new application, pay the fee in effect at that time and retake the entire written examination.

**Status of a Physician**

The Board will reply to an inquiry concerning the status of a physician with one of the following statements:
1. The physician is Board certified.
2. The physician is in the examination process.
3. The physician is neither certified nor in the examination process.

Note: No official status of "Board qualified" or "Board eligible" is recognized by the Board.

**Final Action of the Board**

The final action of the Board is based on the applicant's professional record, training, and attainment in the field of diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or in radiation oncology, as well as on the results of his examination. This Board has been organized to assist qualified radiologists to become recognized in their communities as men and women competent to practice diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or radiation oncology.

**Revocation of Certificates**

Certificates issued by this Board are subject to the provisions of Articles of Incorporation and the Bylaws. According to Article IX, Section 4, of the Bylaws, any certificate issued by the Board of Trustees shall be subject to revocation in the event that:

a. The issuance of such certificate, or its receipt by the individual so certified, shall have been contrary to, or in violation of, any provision of the Certificate of Incorporation of this, the American Board of Radiology, or of these Bylaws or rules and regulations adopted by the Board of Trustees; or
b. The individual so certified shall not have been eligible in fact to receive such certificate; or
c. The individual so certified shall have made any misstatement of fact in the application, or in any other communication, to the corporation or its representatives; or
d. The individual so certified shall have been convicted by a court of competent jurisdiction of a felony or of any misdemeanor involving, in the opinion of the Board of Trustees, moral turpitude; or
e. The license to practice medicine of the individual so certified shall be revoked.

Before any such certificate shall be revoked, a notice shall be sent by registered or certified mail to the last known address of the holder of such certificate, as it appears on the records of this corporation, setting forth the act, omission, or conduct alleged or complained of, and giving the holder of such certificate a reasonable opportunity to answer in writing thereto. Such certificate holder shall have not less than 30 days in which to reply thereto. The Board of Trustees may, at its discretion, make such further investigation as it deems necessary and proper.

The Board of Trustees of this corporation shall have the sole power, jurisdiction, and right to determine and decide whether or not the evidence or information before it is sufficient to constitute one of the grounds for revocation of any certificate issued by this corporation, and the decision of such Board of Trustees in the premises shall be final.

All correspondence should be addressed to the Executive Director:

M. Paul Capp, MD
2301 West Big Beaver Rd/Ste 625
Troy, MI 48084
313 543-0300

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**American Board of Surgery**

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(The material which follows is revised annually. All applicants are advised to contact the American Board of Surgery to obtain current information.)

**Specialty of Surgery (General Surgery) Defined**

The Board interprets the term "general surgery" in a comprehensive but specific manner, as a discipline having a central core of knowledge embracing anatomy, physiology, metabolism, immunology, nutrition, pathology, wound healing, shock and resuscitation, intensive care, and neoplasia, which are common to all surgical specialties.

The general surgeon is one who has specialized knowledge and skill relating to the diagnosis, preoperative, operative, and postoperative management in the following areas of primary responsibility:

- **Alimentary tract**
- **Abdomen and its contents**
- **Breast, skin, and soft tissue**
- **Head and neck, including trauma; vascular, endocrine, congenital and oncologic disorders—particularly tumors of the skin, salivary glands, thyroid, parathyroid, and the oral cavity**
- **Vascular system, excluding the intracranial vessels, the heart, and those vessels intrinsic and immediately adjacent thereto**
- **Endocrine system**
—Surgical oncology, including coordinated multimodality management of the cancer patient by screening, surveillance, surgical adjunctive therapy, rehabilitation, and follow-up
—Comprehensive management of trauma, including musculoskeletal, hand, and head injuries; the responsibility for all phases of care of the injured patient is an essential component of general surgery
—Complete care of critically ill patients with underlying surgical conditions, in the emergency room, intensive care unit, and trauma/burn units

Additionally, the general surgeon is expected to have significant preoperative, operative, and postoperative experience in pediatric, plastic, general thoracic, and transplant surgery. Also, the surgeon must have understanding of the management of the more common problems in cardiac, gynecologic, neurologic, orthopedic, and urologic surgery, and of the administration of anesthetic agents. The general surgeon must be capable of employing endoscopic techniques, particularly proctosigmoidoscopy and operative cholecystoscopy, and must have experience with a variety of other endoscopic techniques such as laryngoscopy, bronchoscopy, esophagogastroendoscopy, colonoscopy, and laparoscopy. The general surgeon should have opportunity to gain knowledge and experience of evolving technological methods, eg, laser applications and endoscopic operations.

The Meaning of Certification

The Board considers certification to be based upon a process which includes the educational and evaluation phases and an examination phase. It holds that undergraduate and graduate education are of the utmost importance and requires the program director’s endorsement, attesting that the applicant has had an appropriate educational experience and has attained a sufficiently high level of knowledge, judgment, and skills to be prepared for designation by the Board’s certificate as a specialist in surgery, upon successful completion of the examination, and to enter into independent practice of the specialty.

Graduate Education in Surgery

I. General Information

The purpose of graduate education in surgery is to provide the opportunity to acquire a broad understanding of human biology as it relates to disorders of a surgical nature and the technical knowledge and skills appropriate to be applied by a specialist in surgery. This goal can best be attained by means of a progressively graded curriculum of study and clinical experience under guidance and supervision of senior surgeons, and which provides progression through succeeding stages of responsibility for patient care up to the final one of complete management. Major operative experience and senior/chief responsibility at the final stage of the program are essential components of surgical education. The Board will not accept into the process of certification anyone who has not had such an experience in the specialty of surgery, as previously defined, regardless of the number of years spent in educational programs.

The graduate educational requirements set forth on these pages are considered to be the minimal requirements of the Board and should not be interpreted to be restrictive in nature. The Board recognizes that the time required for the total educational process should be sufficient to provide adequate clinical experience for the development of sound surgical judgment and adequate technical skill.

These requirements do not preclude additional desirable educational experience, and program directors are encouraged to retain residents in a program as long as is required to achieve the necessary level of qualifications.

The integration of basic sciences with clinical training is considered to be superior to formal courses in such subjects. Accordingly, while recognizing the value of formal courses in the study of surgery and the basic sciences at approved graduate schools of medicine, the Board will not accept such courses in lieu of any part of the required clinical years of surgical education.

The Board may, at its discretion, require that a member of the Board or a designated diplomate observe and report upon the clinical performance of an applicant before establishing admittance to examination or awarding certification.

While a program may develop its own vacation, illness, and other leave policies for the resident, 1 year of approved training toward the Board’s requirements must be 52 weeks in duration and must include at least 48 weeks of full-time surgical training. Furthermore, unused vacation and other leave time may not be accumulated to reduce the overall duration of training expected by the Board.

All phases of the graduate educational process must be completed in a manner satisfactory to the Board.

II. Acceptable Programs

The residency programs in surgery in the United States which are reviewed and approved by the Residency Review Committee for Surgery and the Accreditation Council for Graduate Medical Education (ACGME) are acceptable to the Board as an adequate educational experience.

In Canada, those university residency programs in surgery which bear accreditation by the Royal College of Physicians and Surgeons offer an acceptable educational experience. Applicants from such programs must meet the Board’s specific requirements and cannot receive credit for training in countries other than the United States or Canada.

Except as mentioned above, participation in surgical training programs in countries other than the United States is not creditable toward the Board’s educational requirements unless under the specific conditions set forth in the section “Credit for Foreign Graduate Education.”

Listings of accredited programs in the United States may be found in the Graduate Medical Education Directory, published annually under the aegis of the ACGME.

Requirements for Certification in Surgery

I. General

A. Must have demonstrated to the satisfaction of the authorities of the graduate educational program in surgery to their peers, and to the Board, that one has attained the level of qualifications in surgery required by the Board.

B. Must have a moral and ethical standing satisfactory to the Board and in conformity with the statements on principles of the American College of Surgeons and its interpretations.

C. Must be actively engaged in the practice of surgery as indicated by holding admitting privileges at a surgical service in an accredited hospital, or be currently engaged in pursuing additional graduate education in a component of surgery or one of the other recognized surgical specialties.

D. Must have a currently registered full and unrestricted license to practice medicine granted by a state, or other United States jurisdiction, or by a Canadian province. The license must be valid at the time of application for admission to examination. A temporary limited license, such as an educational, institutional, or house staff permit, is not acceptable to the Board.
II. Educational
A. Undergraduate Medical Education
1. Must have graduated from an accredited school of allopathic or osteopathic medicine in the United States or Canada.
2. Graduates of schools of medicine from countries other than the United States and Canada must present evidence of final certification by the Educational Commission for Foreign Medical Graduates (ECFMG).

B. Graduate Education in Surgery
1. Must have satisfactorily completed a minimum of 5 years of progressive education, following graduation from medical school, in a program in surgery accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada.
2. Must have completed all phases of graduate education in surgery in a program in surgery accredited by the ACGME. Training received in accredited programs in other recognized specialties, although containing some exposure to surgery, is not acceptable. A flexible or transitional first year is not creditable toward the Board's requirements as a PGY-1 unless it is accomplished in an institution having an accredited program in surgery and at least 6 months of the year is spent in surgical disciplines and under the jurisdiction of the surgery program director.
3. Must have, in a program accredited for a minimum of 5 years, at least 4 years of clinical surgical experience with progressively increasing levels of responsibility. There must be no less than 36 months devoted to the primary components of surgery (general surgery) as previously defined. The entire chief resident experience must be devoted to the primary components of the specialty of surgery. No more than 4 months of the chief residency may be devoted to any one of the primary components of surgery. During junior years, a total of 6 months may be assigned to nonsurgical disciplines such as medicine, gastroenterology, pediatrics, etc. No more than a total of 12 months during junior years may be allocated to training in any one surgical specialty other than general surgery. Training in surgical pathology and endoscopy is considered to be surgical, but obstetrics and ophthalmology are not. One year of the minimal 5 may be allocated to nonclinical activities such as laboratory research or basic sciences.
4. Must have 12 months in the capacity of chief resident in general surgery. The Board considers the terms chief resident and senior resident to be synonymous and to mean the 12 months in the program in which the resident assumes the ultimate clinical responsibilities for patient care under the supervision of the teaching staff. The majority of the 12 months of chief residency must be served in the final year. However, to take advantage of a unique training opportunity in a program during a resident's final year, a portion of the chief residency may be served in the next to the last year, provided it is no earlier than the fourth clinical year and has been approved by the Residency Review Committee for Surgery. The chief residency must be spent only in the parent or an integrated institution unless rotation to an affiliated institution has been approved by the Residency Review Committee for Surgery.
5. The Board expects a training year to include no less than 48 weeks of full-time surgical training.
6. All phases of the graduate educational process must be in accordance with the Special Requirements for Residency Training in General Surgery as promulgated by the ACGME and approved by the Residency Review Committee for Surgery.
7. The Board believes that, for optimal surgical education, the resident should spend at least the final 2 years of training in the same program.

III. Operative Experience
Applicants for examination must have had an operative experience of such breadth and depth as may be deemed adequate by the Board, and this must include operative experience in each of the areas of primary responsibility included in the definition of surgery (general surgery) set forth previously.

Each applicant must submit a tabulation of the operative procedures performed as surgeon, and those performed as first assistant or teaching assistant. The Board provides an operative experience form for this purpose when application material is obtained by the applicant. The resident's record form, available to program directors for residents' use through the Residency Review Committee for Surgery, may be submitted in lieu of the Board's operative experience form.

In tabulating cases toward Board requirements, credit may be claimed "as surgeon" when the resident has actively participated in the patient's care, has made or confirmed the diagnosis, has participated in selection of the appropriate operative procedure, has either performed or been responsibly involved in performing the critical portions of the operative procedure, and has been a responsible participant in both pre- and postoperative care.

Credit may be claimed as "teaching assistant" only when the resident has actually been at the table, scrubbed, and has guided a more junior resident through at least the critical parts of an operation. All this must be accomplished under the supervision of the responsible member of the senior staff.

An individual cannot claim credit as both "surgeon" and as "teaching assistant."

Failure to submit a complete and properly authenticated list of operative procedures will constitute an incomplete application.

Applicants are advised to keep a copy of the list of operative work they submit for their records, as the Board cannot furnish copies.

IV. Special Information for Program Directors
A. Program directors are cautioned that appointment of residents at advanced levels without being certain that their previous training is in accordance with the Board's requirements may result in the affected residents not being accepted by the Board upon completion of the program. In any case in which there is question, program directors should make inquiry of the Board prior to taking action.

B. According to the Special Requirements for Residency Training in General Surgery promulgated by the ACGME, special approval of the Residency Review Committee for Surgery must be obtained (1) if a chief resident is assigned to an institution other than the parent one or an "integrated" one; (2) if rotations to any one approved "affiliate" exceed 6 months; (3) if more than 1 year of the total program is spent away from the parent and integrated institutions; or (4) if more than 6 months total is spent in any assignment outside the parent, the integrated, or approved affiliated institutions. The Board concurs in this, and deviations from these stipulations will be considered unacceptable training.

C. Since the Residency Review Committee does not act upon the adequacy of training outside the United States, program directors must request the Board's approval, in advance, if they wish periods of training abroad to be creditable toward the Board's requirements. The Board will rule on individual requests.

Credit for Military Service
Credit will not be granted toward the minimum requirements of the Board for service in the armed forces, the Public Health Service, the National Institutes of Health, or other governmental agencies unless the service was as a duly appointed resident in an accredited program in surgery.
Credit for Foreign Graduate Education

Acceptance for examination and certification by the American Board of Surgery is based upon satisfactory completion of the stated requirements in accredited residency programs in surgery in the United States. Regardless of an individual's professional attainments here or abroad, no credit will be granted directly to an applicant for surgical education in a foreign country. The Board will consider granting partial credit only upon the request of the director of an accredited program who has observed the applicant as a junior resident for 8 to 12 months and wishes to advance the applicant to a higher level in that program. The credit granted will not be valid until the applicant has successfully completed that program. If the applicant moves to another program, the credit is not transferable and must again be requested by the new program director.

Applicants from approved Canadian programs must have completed all of the requirements in the Canadian program or in combination with an accredited United States program. No credit for training outside the United States and Canada will be granted to those applicants seeking certification who completed a Canadian program. Applicants from Canadian programs must complete the Board's stipulated requirements.

Requirements Governing Admissibility to Examinations for Certification in Surgery

1. An applicant is admissible to the examinations only when all of the preliminary and graduate educational requirements of the Board, currently in force at the time of receipt of the formal application, have been satisfactorily fulfilled; the operative experience has been reviewed and deemed acceptable; the general credentials are in order; the program director has certified to the Board in writing that the applicant has attained the required clinical skills; and the formal application has been reviewed and approved. The applicant must successfully complete the qualifying examination before becoming a "candidate for certification" and admissible to the certifying examination.

2. Applicants will be offered five opportunities for taking the qualifying examination within the 5-year period following approval of the formal application, at centers designated by the Board in accord with their last recorded address. Applicants who do not take the qualifying examination within 2 years following approval of the application will no longer have any status with the Board and will not be considered for readmission to examination. If applicants are not successful in completing the qualifying examination within the stated admissibility period, the satisfactory completion of an additional year of residency in general surgery will be required in order to be considered for readmission to the qualifying examination under the same conditions as listed in (2) above. This must be in a general surgery program accredited by the ACGME and at an advanced level (not necessarily the senior/chief year). The Board's approval of the proposed training must be secured in advance.

3. The certifying examination will be offered to those who have passed the qualifying examination and have thus become "candidates for certification," at the earliest practicable time consistent with the Board's geographical examination schedule.

Candidates will be offered three, and only three, opportunities to appear for examination during the 5 academic years after completion of the qualifying examination. The admissibility expiration date shall be established as June 30 of the fifth calendar year after passing the qualifying examination. An opportunity offered which is refused or not taken will be counted as one of the three available.

After three opportunities (i.e., failure at certifying examinations and/or opportunities refused, including failure to appear for a scheduled examination), a candidate will no longer be admissible to examination, regardless of the original expiration date for admissibility. Satisfactory completion of at least 1 year of residency in general surgery at an advanced level in an accredited program, with a favorable endorsement to the Board from the program director, will be required before further consideration by the Board. This year of training must be approved in advance by the Board.

If the Board approves the candidate's application for readmission to the certifying examination upon completion of the specified additional year of residency in general surgery, the candidate will then be offered three further opportunities within the ensuing 5 years. If not successful within that time, the candidate cannot again be considered until completion of a minimum of 3 years of residency in general surgery, including a chief year, in an accredited program, and favorable endorsement to the Board by the program director. The candidate must then reapply as a "new applicant." This necessitates submission of a reaplication for admission to examination and all supporting documents, payment of the established fees, and successful completion again of the qualifying examination before advancing to the status of "candidate for certification."

4. Those who, 10 years after approval of their original application or reaplication, have not become certified and who are not actively pursuing completion of the appropriate above-stated requirements applicable in each case will have their files destroyed. If they wish to reapply later they will be considered "new applicants" and must fulfill the requirements then in place.

5. The Board, on the basis of its judgment, may deny or grant an "applicant" or "candidate for certification" the privilege of examination whenever the facts in the case are deemed by the Board to so warrant.

The Board does not use or sanction the terms "Board eligible" or "Board qualified." The standing of an individual with the Board varies according to the current status of credentials and will be so reported.

Special Certification

The Board has been authorized by the American Board of Medical Specialties to award certification of special or added qualifications in certain disciplines related to the overall specialty of surgery, to those diplomates of this Board who meet the defined requirements. These disciplines include general vascular surgery, pediatric surgery, surgery of the hand, and surgical critical care.

The Board considers all of the above disciplines to be an integral part of the specialty of surgery and expects that all surgeons certified in surgery by this Board will be qualified to practice in these areas if they so desire and demonstrate the capability, even though they may not have obtained additional certification. The certificates of special or added qualifications are designed to recognize those diplomates who have acquired, through advanced education and training and other activities, qualifications in these disciplines beyond those expected of the well-trained general surgeon.

Those seeking the American Board of Surgery's certification of special or added qualifications must have a currently valid certification in surgery issued by the Board; must have completed the required additional training in the discipline beyond that required for general certification and operative experience and/or patient care data acceptable to the Board; must show evidence of dedication to the discipline by the means specified by the Board; and receive favorable peer review by recognized diplomates in the par-
The Examinations Offered by the Board

The Board offers examinations leading to certification in surgery, general vascular surgery, pediatric surgery, surgery of the hand, and surgical critical care; also, in-training examinations in general surgery and in pediatric surgery are offered.

The examinations for certification are offered to individuals, but the in-training examinations are offered to program directors for their use as an educational assessment of the individual resident's grasp of surgical fundamentals.

The Board notifies candidates for general and special certification of their performance on examinations. The Board also reports examinee performance to the director of the program in which the candidate completed the final year of residency. All reports pertaining to in-training examinations are provided only to program directors.

All examinations are developed by directors of the American Board of Surgery with contributions by invited examination consultants.

I. Examinations for Certification in Surgery

A. The Qualifying Examination

This examination is written and is offered once a year in the fall. It is given simultaneously in a number of locations in the United States.

Applicants whose applications have been approved by the Board are sent annually, throughout their period of admissibility, an announcement of the examination. With the announcement is a reply card which must be returned to the Board with other specified material if the applicant wishes to be scheduled for this examination. Shortly before the date of examination, an admission card is sent to the applicant indicating the specific location of the examination center and reporting times, with a pamphlet describing the examination and the types of questions to be expected.

The 1-day qualifying examination consists of multiple-choice questions designed to evaluate knowledge of general surgical principles and the basic sciences applicable to surgery.

Successful completion of the qualifying examination is a requirement for all to attain the status of "candidate for certification" and admission to the certifying examination.

Those unsuccessful on the qualifying examination may review the examination at the Board office if such a request is made within 90 days after examination results are mailed. The review requires an appointment and payment of a fee.

B. The Certifying Examination

Examinations are ordinarily held six times a year within the continental United States. Candidates for certification will receive an announcement of the examination to which they may be assigned, based on their geographic location, approximately 2 months prior to the examination session, with a reply card which must be returned at once if a candidate wishes to be included in that examination. Failure to return or late return of a card will result in that examination being counted as one of the three opportunities to be offered. If the Board cannot accommodate a candidate at that particular examination, it will not be counted as an opportunity. A candidate assigned to an examination will be sent an admission card indicating the specific time and place to report for examination.

The examinations are conducted by members of the American Board of Surgery and selected associate examiners who are diplomats of the Board and usually from the local geographic area.

The examinations consist of three oral sessions conducted by teams of two examiners each, directed toward determining the candidate's understanding of clinical entities, level of surgical judgment, and problem-solving ability. During all sessions, the ability to apply knowledge of anatomy, physiology, pathology, biochemistry, and bacteriology to clinical problems is also evaluated.

II. Examinations for Certification of Special or Added Qualifications

The Board offers examinations for certification of special or added qualifications in general vascular surgery, pediatric surgery, surgery of the hand, and surgical critical care. These examinations are described in separate pamphlets pertaining to the respective disciplines, which may be obtained from the Board office upon request.

III. In-Training Examination

The Board offers annually to directors of accredited residency programs in surgery and in pediatric surgery written in-training examinations which are designed to measure the general level of knowledge attained by residents regarding the fundamentals of the basic sciences and management of clinical problems related to surgery and to pediatric surgery. The in-training examination in surgery is constructed to evaluate the knowledge of the resident who has completed 2 years of graduate education in surgery but, at the program director's discretion, may be administered to anyone. It is also designed to meet the first milestone required by the "Essentials" for residencies in general surgery. Directors of accredited programs in pediatric surgery should find the pediatric surgery in-training examination useful in the evaluation of all residents in their programs.

The Board will normally furnish pertinent information to the directors of all accredited programs in surgery and in pediatric surgery several months in advance of each year's examination and ascertain the number of test booklets desired. The examinations, administered by the participating program directors, take place each winter.

Program directors should take note of the fact that the Board does not contact each institution in which residents are located, but depends upon the director of the program to order an adequate number of test booklets for all residents in the total program, which includes not only the parent institution but also all those included under the program designation in the Graduate Medical Education Directory.

It is important to note that the in-training examinations are not offered to individuals, but only to program directors.

The in-training examinations are not required by the Board as part of the certification process.

The in-training examinations are prepared by the Board as a convenience to program directors, to be used as an assessment of residents' progress and as a pool of questions for study or other purposes. Duplication and improper use of the examination material defeats the purpose of the examinations and will not be tolerated by the Board. The examinations are protected under the copyright law.

Application for Examination for Certification in Surgery

In the early spring, the Board will mail a booklet of information and a preliminary evaluation form to all residents who, according to the Board's records, will be expected to complete their training that summer in surgery programs accredited by the ACGME. This form must be completed precisely and be received in the Board office no
Certification Requirements

later than May 1. Applicants should not submit documents, testimonials, letters of recommendation, case reports, or other information unless requested to do so by the Board.

If, after review of the information submitted on the preliminary evaluation form, it is determined by the Board that applicants have met, or will meet, the educational requirements for admission to examination in the past or current year, a formal application for admission to examination will be sent to the applicant.

The application for admission to examination must be completed and returned, to be received in the Board office by no later than July 15. An application is not considered to be complete unless the form is accompanied by all required documents, including a copy of the applicant's current registration of a valid and unrestricted state medical license, an identification form with a photograph attached, a completed American Board of Surgery operative experience list, or a copy of the resident's record, and a check for $200.

If the completed application is received between July 15 and August 15, a late fee will be charged. No applications will be accepted after August 15.

Applicants who complete the educational requirements after September 30 will not be considered for admission to the qualifying examination in that year, but must wait until the following year.

The acceptability of an applicant does not depend solely upon the completion of an approved program of education, but also upon information available to the Board regarding professional integrity, surgical judgment, technical capabilities, and ethical standing.

Applicants who have submitted an application for examination form will be notified regarding admittance to examination.

Fees

Registration (prior to July 15)—US $200
(payable with application form and nonrefundable)
Registration (late July 15 to August 15)—US $450
(payable with application form and nonrefundable)
Qualifying Examination—US $400
(payable with reply card)
Certifying Examination—US $600
(payable with reply card)

Fees for reexamination are the same as above for each examination.

Each fee for examination or reexamination includes a US $200 processing charge which is not refunded if an individual withdraws after being scheduled for an examination.

To withdraw, one must notify the Board office at least 15 business days before a scheduled examination. Failure to appear for examination, or withdrawal without giving at least 15 business days' notice, will result in forfeiture of the entire fee for examination.

Fees are subject to change as directed by the Board.

The Board is a nonprofit organization. The directors of the Board, except those on the executive staff, serve without remuneration.

Issuance of Certificates

A candidate who has met all requirements and has successfully completed the examinations of the American Board of Surgery in one or another of the areas of certification will then be issued a certificate by this Board, signed by its officers, attesting to qualifications in that area.

The Board issues certificates in surgery, general vascular surgery, pediatric surgery, surgery of the hand, and surgical critical care.

Those certified in surgery prior to December 31, 1976, were issued a certificate with no indication of time-limited validity. All certificates issued on or after January 1, 1976, bear a limiting date of 10 years, after which they are no longer valid.

Those whose certificates have expired and who have not achieved recertification will no longer be listed in directories as diplomates in the discipline concerned.

Recertification

The American Board of Surgery offers recertification in surgery to its diplomates in all the disciplines in which it offers certification of special or added qualifications. The Board considers recertification to be voluntary in the same connotation as is original certification.

The purpose of recertification is to demonstrate to the profession and the public, through periodic evaluations, that the surgical specialist has maintained continuing qualifications on a currently acceptable level in the diplomat's chosen area of practice. The American Board of Surgery believes that such periodic evaluation of its diplomates is in their own interest as well as in the public interest.

A diplomate can initiate the recertification process when certification has been held at least 7 years. Pamphlets outlining requirements for recertification in the various disciplines may be obtained from the Board upon request. To facilitate receiving the Board's mailings pertaining to the recertification process, it is important for all diplomates to notify the Board promptly whenever their addresses change.

Recertification in Special Disciplines

Recertification in special disciplines is offered to diplomates holding certificates in general vascular surgery, pediatric surgery, surgery of the hand, and surgical critical care.

Details concerning requirements for recertification in the disciplines mentioned above are similar to those for recertification in surgery, and pertinent pamphlets may be obtained from the Board upon request.

Inquiry as to Status

The Board considers an individual's record not to be in the public domain. When an inquiry is received by the Board regarding an individual's status, a general but factual statement is provided which indicates the person's location within the examination process. The information will be provided only to individuals, organizations, and institutions with a "need to know" for professional reasons.

Special Situations

Irregularities

The furnishing of false information to the Board or examination irregularities may result in the rejection of an application, the barring of an applicant from examination, the denial or revocation of a certificate, or other appropriate sanctions, as set forth more fully in the application for admission to examination and the instructions to examinees.

Substance Abuse

Applicants who have a history of substance abuse will not be admitted to any examination unless they present evidence satisfactory to the Board that they have successfully completed the program of treatment prescribed for their condition. Further, the Board must be satisfied that they are currently free of substance abuse.

Disabilities

The American Board of Surgery complies with the Americans with Disabilities Act by making a reasonable effort to provide Board applicants who have documented disabilities with modifications in its examination process which are appropriate for such disabilities but which do not alter the measurement of the skills or knowledge which the examination process is intended to test. Any disability
which an applicant believes requires such a modification in the Board's examination must be identified and documented by the applicant within 60 days after the applicant is notified of admissibility to examination or within 60 days after the applicant learns of such disability, whichever is later.

Reconsideration and Appeals

The Board has adopted a policy with regard to reconsideration and appeals of decisions adverse to applicants regarding their individual credentials and admissibility to the examinations and questions regarding the form, administration, and results of examinations. A copy of that policy is available from the Board office to anyone considering a request for reconsideration or an appeal. A request for reconsideration, which is the first step, must be made in writing to the Board office within 60 days of receipt of notice from the Board of the action in question.

Revocation of Certificate

Any certificate issued by the American Board of Surgery, Inc. shall be subject to revocation at any time that the directors shall determine, in their sole judgment, that a candidate who has received the certificate was in some respect not properly qualified to receive it.

American Board of Thoracic Surgery

Benson B. Wilcox, MD, Chairman, Chapel Hill, North Carolina
John L. Ochane, MD, Vice-Chairman, New Orleans, Louisiana
Richard J. Cleveland, MD, Secretary-Treasurer, Boston, Massachusetts
Richard P. Anderson, MD, Seattle, Washington
Mortimer J. Buckley, MD, Boston, Massachusetts
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(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Thoracic Surgery to ascertain whether the information below is current.)

General Requirements

Certification by the American Board of Thoracic Surgery (ABTS) may be achieved by fulfilling the following requirements:

1. Certification by the American Board of Surgery;
2. Adequate training in thoracic and cardiovascular surgery;
3. Must have an ethical standing in the profession and a moral status in the community acceptable to the Board; and
4. Satisfactory performance on the ABTS examinations.

Training Requirements

Candidates must fulfill all the training requirements of the Board in force at the time their applications are received.

Candidates for certification must complete a minimum of 24 months of identifiable training in thoracic and cardiovascular surgery in a program approved by the Residency Review Committee for Thoracic Surgery (RRCST). This must include 12 months of senior responsibility which should be continuous. The director of the thoracic training program is required to approve the application form by signature, stating that the candidate has satisfactorily completed training in thoracic surgery, of which the last 12 months were of senior responsibility.

Training in both general thoracic surgery and cardiovascular surgery is an essential part of any approved program no matter what area of thoracic surgery a candidate may choose for his/her practice.

Candidates who apply for examination more than 5 years after the satisfactory completion of their residency must have an additional year of training in an approved program before they will be eligible to apply for examination.

Operative Experience Criteria

1. The application of candidates whose supervised operative experience falls below the minimal numerical acceptable standard, based on one standard deviation below the mean value of the number of operations performed by each candidate for the previous year, will be referred to the Credentials Committee for review. For candidates applying in 1993, a minimum of 180 operative cases is required.

2. The applications of candidates whose supervised operative experience in a setting approved by the RRCST is below minimal acceptable standards for one or more areas within thoracic and cardiovascular surgery will be referred to the Credentials Committee for review. The number of procedures required to meet minimal acceptable standards in the various areas for 1994 is:
   - Lungs, pleura, chest wall—60
   - Pneumonectomy, lobectomy, segmentectomy—30
   - Other—20
   - Esophagus, mediastinum, diaphragm—15
   - Esophageal operations—5
   - Other—7
   - Congenital heart—25
   - Open operations—10
   - Other—15
   - Acquired valvular heart—20
   - Myocardial revascularization—35
   - Pacemaker implantations—10
   - Bronchoscopy and esophagoscopy—25

   Endoscopic procedures may be counted for credit whether they are performed as independent procedures or immediately preceding a thoracic operation.

   Major vascular operations outside the thorax should be listed.

   The Board recognizes that supervised operative experience in a well-organized teaching setting approved by the RRCST protects the patient who, in most instances, is the personal and identifiable responsibility of a faculty surgeon. This supervised experience optimally prepares the candidate to begin the independent practice of cardiothoracic surgery after the completion of residency training.

   The Credentials Committee has been authorized by the Board to reject a candidate if his/her training is considered to be inadequate. The candidate, the program director, and the RRCSTs will be notified if such actions are taken.

   Even though emphasis on one or another facet of thoracic surgery (pulmonary, cardiovascular, esophageal, thoracic trauma, etc.)
may have characterized the candidate's training experience, a candidate is nevertheless held accountable for knowledge concerning all phases of the field. This includes knowledge of extracorporeal perfusion (physiologic concepts, techniques, and complications) and knowledge of thoracic oncology. In addition, a candidate should have had responsibility for the care of pediatric general thoracic surgical patients. The candidate should also be skilled in the management of acutely ill patients in the intensive care unit. This requires knowledge of respirators, blood gases, metabolic alterations, cardiac output, hyperalimentation, and many other areas. By virtue of his/her training in cardiothoracic surgery, the candidate is expected to be fully qualified in the care of critically ill patients.

Criteria for Credit
Credit will be allowed for supervised operative experience in a well-organized teaching setting only when the following criteria are met:
1. The resident participated in the diagnosis, pre-operative planning, and selection of appropriate operation and surgical indication;
2. The resident performed, under appropriate supervision in a well-organized teaching setting approved by the RRCSTs those technical manipulations that constituted essential parts of the procedure itself; and
3. The resident was substantially involved in postoperative care.

Supervision and active participation by the cardiothoracic faculty are required in preoperative, intraoperative, and postoperative care.
The Board wishes to emphasize, in addition, that first-assisting at operations is considered an important part of resident training, particularly in complex or relatively uncommon cases such as certain kinds of congenital heart surgery and certain operations to correct disorders of the esophagus.

Applications
Prospective candidates desiring to apply for examination should consider whether they are able to meet the minimum requirements of the Board. They should then submit a letter to the office of the Secretary of the Board, outlining briefly their training and experience in thoracic surgery.

An application blank will be sent to those candidates who have completed residency training programs which have been approved by the RRCSTs. Each applicant should consult with his/her program director regarding the correct way to complete the operative case list forms.

The ABTS takes particular note of the problems facing the handicapped and stands ready to alter its examination procedures in such a way that handicapped individuals who are competent to practice thoracic surgery have the opportunity to take the Board's examination under circumstances which take appropriate recognition of the individual's incapacity.

Individuals requiring special consideration because of handicap should notify the Board 60 days in advance of the August 1 deadline for submitting an application.

Candidates are notified of their eligibility for examination when their applications have been approved. After a candidate is declared eligible for the written examination (Part I), he/she must pass Part I within the succeeding 4 years. The candidate who successfully completes Part I of the examination then must pass Part II within the succeeding 4 years.

Chemical Dependency
Qualified applicants who have a history of chemical dependency, as reported to the Board, and who submit documentation suitable to the Board that their dependency has been under control for a period of at least 2 years, will be admitted to the examination process.

Candidates who already are in the examination process who develop a chemical dependency, as reported to the Board, will have the process suspended until the candidate can provide documentation, suitable to the Board, that the condition has been under control for a period of 2 years. At that time the candidate will be readmitted to the examination process. It should be noted that the 5-year requirement from completion of the approved residency training program and acceptance into, and completion of, the process is not waived.

Finally, any candidate who has a history of a chemical dependency and develops such during the certification process, and does not report same to the Board will be either denied admission to the examination process or will not be permitted to complete the process.

Examinations
It is the policy of the ABTS to consider a candidate for examination only upon completion of his/her thoracic surgery residency.

Separate written and oral examinations are held annually, at times and places determined by the Board. Information regarding the dates and places of the examinations is published in the Examination and Licensure column of the Journal of the American Medical Association, the Journal of Thoracic and Cardiovascular Surgery, and the Annals of Thoracic Surgery.

Part I—Written Examination
The examination consists of a written examination designed primarily to assess cognitive skills.

Part II—Oral Examination
Successful completion of the Part I (written) examination is a requirement for admission to the Part II (oral) examination. The candidate who successfully completes Part I (written) of the examination process then must pass Part II (oral) within the succeeding 4 years. The oral examination is designed to test the candidate's knowledge, judgment, and ability to correlate information in the management of clinical problems in thoracic and cardiovascular surgery.

Reexaminations
Candidates who fail an examination (Part I or Part II) are eligible to repeat the examination the following year.

Candidates who fail either Part I or Part II of an examination three times, or do not pass either part of the examination within the allotted period of 4 years must complete an additional year of training as a resident fellow, in a program approved by the RRCSTs of the Accreditation Council for Graduate Medical Education. This additional training must be approved in advance by the Board.

A candidate who completes the required year of additional training must file an addendum to their application, have their eligibility for examination reviewed by the Credentials Committee, and pay a new registration fee. He/She will be given two more opportunities to take the examination (Part I or Part II) within the succeeding 2 years.

Candidates who fail either Part I or Part II a fifth time will be required to complete an approved residency program in thoracic surgery before they are eligible to reapply for examination by the Board.

Fees
Registration fee (not refundable) — $350
Part I examination fee—$825
Part I reexamination fee—$825
Part II examination fee—$875
Part II reexamination fee—$875

Candidates who do not appear for the examination (Part I or Part II), or who cancel less than 6 weeks before either examination, may forfeit their examination fee.

The Board is a non-profit corporation, and the fees from candidates are used solely for defraying actual expenses incurred in conducting examinations and carrying out the business of the Board. The directors of the Board serve without compensation.

Appeals

Individuals who receive an unfavorable ruling from a committee of the Board may appeal such determination by mailing a notice of appeal to the office of the ABTS within 90 days of the date such ruling was mailed. Copies of the appeals procedure will be mailed to the candidate.

Under the procedure, the only appeal permitted from a failure of the written examination is a hand re-scoring to verify the accuracy of the score reported. The request for re-scoring must be made within 90 days of the time the examination results are received by the candidate.

The only appeal with respect to the oral examination is the opportunity to request a re-examination immediately following the completion of the oral examination. A candidate who believes that any of his/her examiners has been unfair or biased, during a portion of the oral examination may request a re-examination by another examiner. The grade on the re-examination will be the final grade of the candidate for that portion of the examination.

Certification

After a candidate has met the requirements for eligibility and passed the examination, a certificate attesting to the candidate’s qualifications in thoracic surgery will be issued by the Board.

Recertification

Applicants who are certified in thoracic surgery are issued certificates valid for 10 years from the date of certification, after which the certificates will no longer be valid. Certificates can be renewed prior to expiration by fulfilling the requirements for recertification specified by the ABTS at that time. A recertification booklet is available upon request.

Revocation of Certificate

No certificate shall be issued, and any certificate may be revoked, by the Board if it shall determine that:

a. The candidate for certification did not possess the required qualifications and requirements for examination, whether or not such deficiency was known to the Board or any Committee thereof prior to examination or at the time of the issuance of the certificate, as the case may be;

b. The candidate for certification or certified physician withheld information in his/her application, made a material misstatement, or any other misrepresentation to the Board or any Committee thereof, whether intentional or unintentional;

c. The candidate for certification or certified physician was convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and, in the opinion of the Board, having a material relationship to the practice of medicine;

d. The candidate for certification or certified physician had his license to practice medicine revoked, or was disciplined or censured by any court or other body having proper jurisdiction and authority, because of any act or omission arising from the practice of medicine.

American Board of Urology

Carl A. Olsson, MD, President, New York, New York
David L. McCullough, MD, First Vice President, Winston-Salem, North Carolina
Jean B. deKernion, MD, Second Vice President, Los Angeles, California
W. Scott McDonagh, MD, Secretary-Treasurer, Examination Committee Chairman, Boston, MA
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(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Urology to ascertain whether the information they have is current.)

Requirements

An applicant may initiate application for certification by the American Board of Urology during the final year of his/her residency training or at some point thereafter. For details of the certification process, see "The Certification Process." Every applicant, however, must meet certain basic requirements as follows:

A. Prerequisites

1. Except as noted below, the applicant must be a graduate of a medical school approved by the Liaison Committee on Medical Education (LCME) or a school of osteopathy approved by the Bureau of Professional Education of the American Osteopathic Association (AOA), and have completed an Accreditation Council for Graduate Medical Education (ACGME) accredited urology residency program as designated in the American Medical Association's Graduate Medical Education Directory, Section II, Essentials of Accredited Residencies in Graduate Medical Education, Part I, Section III, Eligibility and Selection of Residents.

The applicant must satisfactorily complete a minimum of 5 years of ACGME-approved postgraduate education of which 12 months must be spent in general surgery and 36 months must be spent in clinical urology. Of the remaining 12 months, a minimum of 6 months must be spent in general surgery, urology, or other clinical disciplines relevant to urology. Irrespective of the training format provided, the final 12 months of training must be spent as a senior/chief resident in urology with appropriate clinical responsibility, under supervision, in institutions which are an approved part of the program.

In regards to leaves of absence for parental leave, illness, injury, disability, and substance abuse during residency training, of the 36 months of clinical training, at least 32 months of clinical training must be completed in order to enter the certification process of the Board; credit for absences of greater length must be justified by the Program Director and approved by the Board.
Please contact the Board office if you have any questions on this matter.

To be admissible to the certification process of the Board, the applicant must complete the requirements for his/her specific program, in effect at the time he/she is accepted in the program, as established by the Residency Review Committee for Urology or the Accreditation Committee of the Royal College of Physicians and Surgeons of Canada (RCPSC).

2. To meet the requirements for admissibility to the certification process of the Board, a Canada-trained urologist must have graduated from a US or Canadian medical school approved by the LCME and have completed the pre-urology and urology requirements as described in A.1, in programs approved by the ACGME or the Accreditation Committee of the RCPSC. Upon successful completion of this training, the candidate may sit for qualifying (Part I) examination of the American Board of Urology (ABU).

To be admissible to the certifying (Part II) examination, the Canadian-trained candidate must be certified by the RCPSC.

3. Foreign medical graduates, from schools providing an equivalent medical background, who have completed an approved urology residency in the United States, may also qualify for examination by the ABU, but pre-urology training taken outside the United States may be approved for no more than 1 year of the 2-year prerequisite non-urology training. All such applicants must have at least 1 year of surgical training in an approved general surgery training program in the United States or Canada.

4. In addition to the training requirements noted above, applicants seeking certification by the ABU must also have a valid medical license that is not subject to any restrictions, conditions, or limitations, and must demonstrate competence in clinical practice. The Board will obtain evidence of this through a review of a number of cases performed by the applicant, and by direct communication with the applicant’s peers.

5. Applicants who have a history of chemical dependency will not be admitted to the Qualifying (Part I) or Certifying (Part II) Examination unless they present evidence to the Board that they have satisfactorily completed the program of treatment prescribed for their condition. In addition, any such applicants for the Certifying (Part II) Examination may have a site visit of their practices by a representative of the Board as described in paragraph 1.18.

6. Deviations from the requirements described above may be permitted at the discretion of the Board when the Board is satisfied that the deviation provides equivalent or superior education or training. Any such deviations must be approved by the Board before the applicant enters the urological portion of training. Any such deviations must be approved by the board before the applicant enters the urological portion of training. A $75 administration fee is assessed for Board review of non-ACGME approved training. Notarized documentation of all such training must accompany the request. The Board office deadlines for receipt of agenda material for the next Credentials Committee meeting are January 1 and June 1 of the current year.

B. Application

1. A special application form provided by the executive secretary shall be completed by applicant and returned to the Board office by registered, certified, or express mail with return receipt requested. Application must be in the Board office by November 1 in order to permit the applicant to be admitted to the qualifying examination (Part I, written) the following May or June. Applications and documentation material postmarked before, but not received in the Board office by November 1, will incur a late fee of $225. No applications will be accepted after December 1. No application will be considered by the credentials committee of the Board unless it is submitted by the deadline set forth and is complete and includes all supporting documentation described in this part. The executive secretary will determine if an application is complete.

2. The application must be accompanied by a notarized copy of a graduation certificate from a medical school approved by the LCME or from a school of osteopathy approved by the Bureau of Professional Education of the AOA and by specific verification (such as a notarized certificate or an original letter from the program’s director) of successful completion of the pre-urology post-graduate training program requirement in a program approved by ACGME. Pre-urology must be documented separately and may not be included in the description of the urology program.

Graduates of medical schools not approved by the LCME or the Bureau of Professional Education of the AOA, or the Accreditation Committee of the RCPSC, must furnish a notarized copy of an Educational Commission for Foreign Medical Graduates (ECFMG) certificate (or Fifth Pathway certificate).

A portion of the examination fee shall be paid at the time the application is submitted as specified in section C, Fees.

4. For each applicant, the director of the program where the applicant finished residency must complete an evaluation form supplied by the Board. This evaluation must be received in the Board office March 1 preceding the qualifying examination (Part I) given the following May or June. An application from a senior resident must also be accompanied by a letter from the program director certifying that the applicant is expected to have completed successfully 1 year of training in the capacity of senior or chief resident during the calendar year in which the qualifying examination (Part I, written) is to be taken. The applicant is responsible for ensuring that these supporting documents are received in the Board office at the indicated time.

5. Applications for certification must be approved by the credentials committee and the Board. Additional information may be requested by the executive secretary. No duty or obligation to assist any applicant in completing, or assuring, the application is implied.

6. If you require special aids or assistance, due to a physical or mental disability, during the Board examinations, please indicate this on the application. You will be expected to submit appropriate documentation substantiating your disability. The Board reserves the right to verify your disability.

C. Fees

1. The current examination fee may be charged without notice. This fee reimburses the Board for expenses incurred in preparing and processing the applications and examinations of the candidate. No fees are refundable. Unused fees will be credited for the next available examination only, and if they are not utilized at the first available opportunity, credit will be disallowed.

2. Payment of $800 must accompany the initial application, except in the case of senior residents who shall pay $550 at the time of initial application for the qualifying examination (Part I). An additional payment of $800 must accompany application for the certifying examination (Part II). An applicant secures no vested right to certification as a result of paying an examination fee.

3. Cancellation fees are as follows:

- $450—failure to appear
- $350—unexcused absence
- $225—excused absence (in cases of personal or family illness or death)

4. Only one excused absence is permitted at the discretion of the Board, which extends the period of eligibility for 1 year for that examination. The excused absence fee of $225 will be assessed and no reinstatement fee will be applied. Following one excused absence, only unexcused absences may be granted; there will be
no further extensions of eligibility, and the unexcused absence and reinstatement fees will be assessed. Applications will be considered inactive if two successive examination appointments are canceled by the applicant. If the candidate does not already exceed the 5-year time limit for the exam, he or she may regain active status by paying a reinstatement fee of $600, plus an additional $300 for an unexcused absence or $450 for a non-appearance.

5. A $225 late fee will be assessed for any application and/or documentation and/or fees not received in the Board office by the prescribed deadlines. Express mail is recommended. A $75 fee will be assessed for all returned checks.

6. The fee for the preliminary examination is $350. The fee for credentials committee review of pre-urolgy training is $75.

7. The application fee for recertification, as described in Section XI, is $900.

8. The fee for a site visit by a Board representative is $600 plus expenses.

The Certification Process

Applicants approved by the Board to enter the certification process must complete both a written "qualifying examination" (Part I) and, after passing this examination, a subsequent "certifying examination" (Part II). Assessment of clinical competence through review of practice logs and peer review will also be carried out prior to admission to the certifying examination (Part II). Applicants who have NOT taken the qualifying examination (Part I) within 5 years of the completion of their urological residency will be required to pass a preliminary written examination before being permitted to enter the certification process. The Preliminary Examination is given each November during the annual In-Service Examination. Contact the Board Office before August 15 for information.

Applicants who have not passed the Qualifying (Part I) Examination within 5 years of the first scheduled Qualifying (Part I) Examination will be required to pass a written Preliminary Examination before being allowed to apply again (see paragraph above).

Certification must be achieved within 5 years of the first scheduled Qualifying (Part I) Examination after entering the Certification process.

A. The Qualifying Examination (Part I)

The Qualifying Examination is a written examination given in May or June of each year, simultaneously at several different locations. Applicants who fail the Qualifying Examination (Part I) must repeat it the next year unless the absence is excused by the Board office (See Section VI C. Fees). Failure to retake the examination at the first available opportunity will result in administrative withdrawal of the application.

An applicant must pass the Qualifying (Part I) Examination within 5 years of entering the certification process. Failure to do so will require successful completion of a written Preliminary Examination in order to retest the certification process at the Qualifying (Part I) Examination level.

The Qualifying Examination is designed to assess knowledge of the entire field of urology and allied subjects. This includes: andrology (including infertility), calculous disease (including endourology and shock-wave lithotripsy), congenital anomalies, pediatric urology, female urology, infectious diseases, neuromonitoring, urodynamic, obstructive diseases, psychological disorders, renovascular hypertension and renal transplantation, sexuality and impotence, adrenal diseases and endocrinology, trauma, and urologic oncology.

B. The Certifying Examination (Part II)

Candidates for the Certifying Examination (Part II) must have met all training requirements and have passed the Qualifying Examination (Part I). The Certifying Examination includes assessment of clinical competence through review of practice logs and peer review and three practical examinations (an oral examination and written examinations in radiology and pathology). In addition, the candidate must have engaged in a minimum of 18 months of urological practice with a primary patient responsibility in a single community, an academic institution, or in the Armed Forces. Six months credit toward this 18-month practice period may be awarded in an individual in a fellowship relevant to urology for 1 year or longer.

Application for admission to the Certifying Examination (Part II) is made by completing the supplemental application form available from the Board office. This application must be returned by registered, certified, or express mail with return receipt requested, and be received in the Board office by July 1 prior to the certifying examination of the following year. In addition, a minimum 1-year log of all major and minor cases performed as the primary surgeon, prepared in accordance with the form provided by the ABU and verified in writing by the administrator of every facility where the candidate practices, must be received in the Board office by November 15 prior to the Certifying Examination in the following year. Express mail is recommended. Applicants will be assessed $225 for logs received between November 15 and December 1. No surgical logs will be accepted after December 1.

The oral examination, urologic imaging examination, and pathology examination are all regarded as separate examinations. In the event of failure of any one of the three, only the failed examination need be repeated. The candidate must successfully complete all three parts of the Certifying Examination (Part II) within 5 years of the first scheduled Qualifying Examination (Part I) after entering the certification process, or it will be necessary to pass a written Preliminary Examination and reenter the certification process at the Qualifying Examination (Part I) level. Extensions are granted by the Board because of extenuating or special circumstances (eg, involvement in a fellowship of 1 or more years duration).

C. Steps in the Certifying Examination

1. Assessment of Clinical Experience

Urology is the specialty that deals with the medical and surgical disorders of the genitourinary tract, including the adrenal gland. Candidates must demonstrate knowledge, competence, and surgical experience in the broad domains of urology such as, infertility, impotence, calculus disease, endourology, extra corporeal shock wave lithotripsy, uroendoscopy, urologic imaging, renal transplantation, sexuality and impotence, adrenal diseases and endocrinology, trauma, and urologic oncology.

Candidates for the Certifying Examination (Part II) must be in the full-time practice of urology or performing research relevant to urology, and must be licensed to practice medicine in the area of current practice or research activity. As evidence of competence, the candidate must submit a log of cases performed as primary surgeon during the most recent 12 to 18 months in the area of current practice as described earlier in this section.

In the case of military or public health physicians subject to unexpected changes of assignment, the Board may accept cases from the previous assignment. Photostatic copies from the patient care facility and/or office record of any one or more of the above cases may be requested by the Board. The candidate shall be responsible for obtaining patient consent for the disclosure of patient records to the Board, or for ensuring that the patient records disclosed to the Board do not contain any patient-identifying information. The candidate is expected to furnish such records within 1 month of the request.

To further ascertain and document the candidate's qualification for certification, the ABU will solicit information and comments
from appropriate individuals, such as fellow practitioners, or from organizations, such as medical societies, licensing agencies, etc. The Board will be authorized by the candidate and will be held harmless to conduct investigations of professional ethics, reputation, and practice patterns. Under no circumstances, will the source of peer review letters be revealed to any person other than members of the ABU.

Upon receipt of the practice logs and peer review information, the credentials of the candidate will be reviewed by the Credentials Committee of the Board. Evidence of ethical, moral, and professional behavior, and an appropriate pattern of urologic practice including experience with an adequate volume and variety of clinical material will be sought. Areas of inadequacy may be cause for deferment or discontinuation of the certification process until these areas are clarified or corrected. Actions of the Board to achieve clarification may include:

a. Inquiry into practice irregularities by the Credentials Committee of the Board.

b. Request for certified copies of candidate’s health care facility and/or office records for review.

c. A site visit to the candidate’s community at the candidate’s expense.

d. Other appropriate measures that may be deemed necessary to assess apparent deviations from standard urologic practice.

The candidate will not be permitted to continue the certification process until the Board has satisfied itself of the appropriateness of the candidate’s practice pattern and professional behavior. The Board may elect to defer continuation of the certification process until certain temporary inadequacies or deviations are corrected. It may deny certification when serious practice deviations or unethical conduct are involved. These include, but are not limited to, cheating on, or improper or disruptive conduct during, any examination conducted by the Board; the solicitation or distribution of examination materials; and misrepresentation of an applicant’s or candidate’s status in the certification process.

2. The Oral, Pathology, and Urologic Imaging Examinations

These examinations are given annually in February at a single site. The pathology and urologic imaging examinations are written and are based on projected photographic slide material. The oral examination is an interactive process between examiner and candidate, during which an assessment is made of ability to diagnose and manage urologic problems. Since the candidate has passed the Qualifying Examination (Part I), the examiner presumes in the oral examination that the candidate has a satisfactory degree of cognitive knowledge of urology. Therefore, the oral examination will concentrate upon the following:

a. Problem-Solving Ability. Evaluation is made of the candidate’s ability to collect pertinent information systematically, integrate it, assess the problem, and propose an appropriate solution.

b. Response to a Change in a Clinical Situation. The candidate’s ability to manage changing clinical conditions is evaluated through the flexible interaction between the examiner and the candidate. Changed clinical conditions may be posed arbitrarily by the examiner in order to assess various responses by the candidate, or may be developed by the examiner from the outcome of management recommendations offered by the candidate during the interview.

c. Professional Behavior in the Role of a Urologist. The candidate’s attitude, interaction with the examiner, and expression of patient management concerns contribute to the assessment of professional behavior.

Final Action of the Board

Final action regarding each applicant is the sole prerogative of the Board and is based on the applicant’s training, professional record, performance in clinical practice, and the results of the examinations given by the Board.

Regardless of the sequence by which the various steps of certification may have been accomplished, the process itself is not considered complete until the Board’s final action. At any point in the process, the Board may delay or deny certification upon consideration of information which appears to the Board to justify such action.

The activities described in articles of this guidebook proceed from the certificate of incorporation and bylaws which state the nature of the business, objects, and purposes proposed to be transacted and carried out by this corporation.

Appeals Procedure

An appeals procedure is available to all applicants at any stage of the certification process. Details of this procedure are available upon request from the Board office. If an appeal is initiated, it must be filed within 45 days from the time the candidate was notified of a Board decision.

“Board Eligible” Status

The ABU does not use, nor recognize the term “Board eligible” in reference to its applicants or candidates. A candidate is not certified (i.e., does not become a diplomate) until all components of the certification process are successfully completed. Applicants who pass the Qualifying Examination (Part I) become “Active Candidates” in the certification process and remain so for the 5 years of admisissibility allowed to complete that process.

Recertification

Certificates issued by the ABU on or after January 1, 1985, expire on the anniversary of the date of issue and are valid for 10 years only. A physician who fails to be recertified by the expiration date is no longer a diplomate of the Board. It is recommended, therefore, that diplomas possessing a time-limited certificate make plans to obtain recertification beginning up to 3 years before the expiration date of their current certificate.

The office of the ABU will notify diplomates holding a time-limited certificate 3 years prior to its expiration. At that time a handbook entitled “Information for Applicants and Candidates for Recertification” will be provided which details the recertification process. This handbook is also available on request from the Board office.

Revocation of Certificate

Certificates issued by this Board are the property of the Board, and are issued pursuant to the rules and regulations of the Board. Each certificate is issued to an individual physician who, by signature, agrees to revocation in the event that:

A. The issuance of such certificate or its receipt by the physician so certified shall have been contrary to, or in violation of, any provision of the Certificate of Incorporation, bylaws, or rules and regulations of the Board in force at the time of issuance; or

B. The physician or party certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting eligibility were known to, or could have been ascertained by, the Directors of the Board at the time of issuance of such certificate; or

C. The physician or party so certified shall have made a material misstatement of fact in application for such certificate or in any other statement or representation to the Board or its representatives; or

D. The physician so certified shall at any time have neglected to maintain the degree of competency in the practice of the spe-
ciality of urology as set up by the Board, and shall refuse to submit to reexamination by the Board, or
E. The physician so certified has been found to be guilty of unethical practices or immoral conduct, or of conduct leading to revocation of his license. These objective standards include conduct that violates state medical laws, rules and regulations of local and state urologic Boards, and relevant American Medical Association guidelines, and conduct leading to revocation of license to practice medicine in any state, regardless of continuing licensure in any other state.

The Board of Trustees of this corporation shall have the sole power, jurisdiction, and right to determine and decide whether the evidence or information before it is sufficient to constitute one of the grounds for revocation of any certificate issued by this Board.

When the Board is made aware of facts possibly constituting grounds for revocation, the Board will give the physician written notification identifying the specific facts that have come to its attention. The Board may require any physician so certified to appear before the Board of Trustees or before any one or more of them, or before any individual designated by the Board upon not less than 20 days written notice, and to show cause at the time and place specified in the notice why the certificate may not be revoked on any one of the grounds specified in such notice. The certificates may bring to this hearing persons or documents in support of any actions.

The failure of any physician so notified to appear as required in such notice, without due excuse deemed sufficient to the Board of Trustees, shall constitute, ipso facto, cause for revocation of the certificate. The decisions of the Board of Trustees relating to all matters under Section XII shall be final and binding.

The diplomat will be required to attest that he/she has read and understands the above provision regarding the grounds for revocation of certificates issued and the procedures to be followed in determining whether or not a certificate should be revoked and to agree to hold the Board, its officers, and agents harmless from any damage, claim, or complaint by reason of any action taken in good faith and consistent with such procedures.

Trademark and Seal
The trademark and seal of the ABU are registered. Any unauthorized use of the trademark and seal is prohibited without express permission of the Board.

US Corporation Co, Dover, Delaware
(Local Representation at Dover, Delaware)
Appendix C

Medical Licensure Requirements

Information in Appendix C was provided by the American Medical Association (AMA) Department of Physician Licensure and Career Resources, in cooperation with the Office of Physician Credentials and Qualifications. All tables in Appendix C are reprinted from *US Medical Licensure Statistics and Current Licensure Requirements*, 1894 edition, published by the AMA. Additional information can be obtained from the following resources.

Catherine M. Bidese
Department of Physician Licensure and Career Resources
American Medical Association
515 N State St
Chicago, IL 60610
312 464-5129

Arthur Osteen, PhD
Office of Physician Credentials and Qualifications
American Medical Association
515 N State St
Chicago, IL 60610
312 464-4077

Policies for Initial Medical Licensure for Graduates of US Medical Schools

The initial medical license of most US medical school graduates is granted by endorsement of their National Board certificates. All licensing jurisdictions, except Texas and the Virgin Islands, will endorse certificates from the National Board under certain circumstances. The Texas licensing board will endorse National Board certificates and state licenses based on the National Board certificate for reciprocal endorsement candidates only. Texas will not endorse National Board certificates when held by a candidate who has never been licensed. The reciprocal endorsement candidate must pass the Federation's Special Purpose Examination (SPLEX) in Texas or be American Specialty Board certified or certificated. Those graduates who are not licensed by endorsement of a National Board certificate must pass the Federation Licensing Examination (FLEX), or the US Medical Licensing Examination (USMLE), which is used by all states as the medical licensing examination. In many states, the certificate of the National Board of Examiners for Osteopathic Physicians and Surgeons can be endorsed for licensure. Boards of medical examiners in Guam, Massachusetts, Nevada, North Carolina, South Carolina, and Vermont will endorse US specialty board certificates for licensing purposes in specific circumstances, as delineated by the licensure regulations of those states.

Policies for Licensure of Graduates of Non-US Medical Schools

Most of the state medical boards will accept graduate training in Canada as equivalent to training undertaken in the United States. Forty-two states will issue a medical license to a graduate of a Canadian medical school who holds a license in one of the provinces of Canada. Thirty-one licensing boards will, under certain specified conditions, endorse a licentiate of the Medical Council of Canada certificate held by an international medical graduate.

In the most recent survey conducted by the AMA Department of Physician Licensure and Career Resources 43 states indicated that international medical graduates who hold a Fifth Pathway certificate, but do not hold a standard Education Commission for Foreign Medical Graduates (ECFMG) certificate, can be admitted to the licensing examination.

Non-US educated candidates for licensure are permitted by 10 state boards to take the FLEX before they have had graduate educa-
tion in a US or Canadian hospital. With the exception of Pennsylvania, applicants must hold the ECFMG certificate. Candidates are not awarded a license until they have undertaken 1 or more years of training in the United States and have met other specific requirements of the individual boards, eg, an ECFMG certificate, personal interview, fees, etc. International medical schools must be state-approved in 25 US states or territories. These are: Alabama, Arizona, Arkansas, California, Connecticut, District of Columbia, Georgia, Guam, Idaho, Indiana, Kentucky, Maryland, Minnesota, Mississippi, Missouri, Montana, Nevada, North Dakota, Oregon, Oklahoma, Puerto Rico, Rhode Island, South Dakota, Tennessee, and Wyoming.

Clerkship Regulations
For purposes of this publication, clerkships are defined as clinical education provided to medical students. Table 6 lists the 25 states that evaluate the quality of clinical clerkships in connection with an application for licensure. In most cases, state medical boards reported that clerkships must be in hospitals affiliated with Liaison Committee on Medical Education (LCME)-accredited medical schools or ACGME-accredited residency programs. Sixteen states require additional or more specific bases of evaluation. Fifteen state medical boards have state regulations of clerkships provided in their states to students of foreign medical schools. Of these, three state medical boards reported that such clerkships are forbidden, and 11 states permit training only in hospitals with accredited residency programs.

Table 1, 2, 3, 4, 5, and 6 on the following pages summarize the licensure policies of state boards. It is strongly recommended that candidates contact the specific state board for the most current information on licensure requirements in that state. Names and addresses of the corresponding officers are listed in Table 7.

Restricted Licenses and Educational Permits
Fifty boards provide for the issuance of educational permits, limited and temporary licenses, or other certificates for the restricted practice of medicine. The terms for the issuance of such certificates vary. Certificates may be issued for: hospital training of those eligible for licensure; supervised employment in state or private hospitals; and full-time practice until the next regular session of the licensing board. Permits must generally be renewed once a year with a stipulated maximum number of renewals allowed (usually 5 years).

Amendments to the Immigration and Nationality Act made through Public Law 94-484, the Health Professions Educational Assistance Act of 1986, establish requirements for the admission of foreign national physicians to the United States, whether for permanent residency or for participation in graduate medical education programs. The amendments require that foreign national graduates of non-US medical schools pass an examination determined by the Secretary of Health and Human Services to be the equivalent to Parts I and II of the National Board of Medical Examiners (NBME) examination. The amendments also require that foreign national medical graduates demonstrate competence in oral and written English.

The Secretary of Health and Human Services has determined that steps I and II of the United States Medical Licensure Examination (USMLE), which is prepared by the NBME and administered by the ECFMG, is the equivalent of Parts I and II of the NBME examination for purposes of the amendments to the Immigration and Nationality Act. This examination is given at examination centers abroad and in the United States. Applications for the examination and questions should be addressed to the Educational Commission for Foreign Medical Graduates, 3624 Market St, Philadelpia, PA 19104, USA.

Grades of non-US medical schools who are citizens of the United States and lawfully permanent residents of the United States must pass the USMLE examination in order to be provided with the ECFMG certificate.

The United States Medical Licensing Examination
In 1980, the Federation of State Medical Boards (FSMB) and the NBME established the USMLE, a single examination for assessment of US and international medical school students or graduates seeking initial licensure by US licensing jurisdictions. The USMLE replaces the two examination sequences used in the medical licensing process, FLEX and the certifying examination of the National Board, as well as the NBMEs.

The USMLE is a single examination program with three steps. Each step is complementary to the others; no step can stand alone in the assessment of readiness for medical licensure. Each USMLE step is composed of multiple-choice questions, requires 2 days of testing, and is administered semiannually. The USMLE Step 1 assesses whether an examinee understands and can apply key concepts of basic biomedical sciences, with an emphasis on principles and mechanisms of health, disease, and modes of therapy. Step 2 assesses whether an examinee possesses the medical knowledge and understanding of clinical science considered essential for the provision of patient care under supervision, including emphasis on health promotion and disease prevention. Step 3 will assess whether an examinee possesses the medical knowledge and understanding of biomedical and clinical science considered essential for the unsupervised practice of medicine.

Steps 1 and 2 are administered to students and graduates of US and Canadian medical schools at test centers established by the NBME, and application materials are usually available at these medical schools. Steps 1 and 2 are administered to students and graduates of foreign medical schools by the ECFMG, and application materials are usually available only through the ECFMG. Step 3 will be administered by the individual medical licensing authorities of the United States and its territories. Step 3 application materials for physicians who have successfully completed steps 1 and 2 are available from medical licensing authorities.

The phase-out of the examination program is underway. Students who enroll in US medical schools in the fall of 1980 and international medical graduates applying for ECFMG examinations beginning in 1986 will have access only to USMLE for purposes of licensure. The first step 1 administration occurred in June 1982, and the first step 2 occurred in September 1982. The first step 3 occurs in June 1984. Reasonable opportunity will be provided for individuals who have passed at least one component of existing examination systems to complete the licensing examinations without undue inconvenience.

The USMLE Program recommends that medical licensing authorities require completion of steps 1, 2, and 3 within a 7-year period. This 7-year period begins when the medical student or graduate first passes step 1 or step 2. The Program guidelines also recommend that licensing authorities set a limit on the number of attempts allowed to pass each step and that licensing authorities establish an eligibility requirement for step 3, the completion, or near completion, of at least 1 postgraduate training year. Information on specific examination requirements within each licensing jurisdiction, as well as the fee for the USMLE examination, should be sought from the medical licensing authority of the jurisdiction (see Table 7).
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<th>Length of Time NBs Are Endorsed</th>
<th>Number of Years of Accredited US or Canadian Graduate Medical Education Required</th>
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<th>For Licensure</th>
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* NL—indicates no limit
1 SPEX Examination.
2 Not required of University of Arkansas students.
3 Oral examination is required.
4 Before taking Component II.
5 0-1 indicates that physician may sit for examination upon acceptance to or during the first year of an accredited residency program.
6 If graduated after January 1, 1990, 2 years are required.
7 Applicant must be "board-eligible" by an American specialty board. Years of training will vary by specialty.
8 Prior to January 1, 1984 candidate must be board-certified or will be required to pass Component II or SPEX.
9 Four months required (Illinois); 9 months required (Washington).
10 Persons entering GME programs prior to January 1, 1988 need 1 year; from January 1, 1988 on, 2 years are required.
11 For applications received on or after January 1, 1992.
12 If candidate is in a GME program in North Carolina.
13 Two years are required for graduates of Canadian medical schools.
14 One year is required, if physician had no US training prior to July 1, 1987.
15 Canadian accepted only if graduates from a Canadian school.
<table>
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<tr>
<th>State</th>
<th>Certification by Medical Council of Canada Approved for Licensure by Reciprocity or Endorsement</th>
<th>Accredited Canadian Internship and Residency Programs Accepted as Equivalent to Graduate Education in a US Hospital</th>
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*All State Boards of Medical Examiners consider Canadian citizens who have graduated from an accredited Canadian medical school on the same basis for licensure as graduates of accredited US medical schools.

1 Applicant must have received LMCC in or after May 1970. If examination was taken prior to May 1970, applicant must be board- or Canadian license.

2 Must be endorsed by provincial licensing board.

3 LMCC will be considered only in conjunction with a valid Canadian provincial license.

4 Two years formal GME required, or its equivalent.

5 By vote of the Board.

6 At discretion of Board.

7 Applicant must have received LMCC in or after May 1970. (After December 31, 1969 [WA]; January 1, 1979 [WI].)

8 Must be endorsed by provincial licensing board. If Medical Council of Canada examination was taken after January 1, 1978, candidate must also pass SPEX.
<table>
<thead>
<tr>
<th>State</th>
<th>To Take Flex</th>
<th>For Licensure</th>
<th>Physicians Who Complete a Fifth Pathway Program Are Qualified Licensure Candidates</th>
<th>Endorses the Canadian Certificate (LMCC) When Held by an IMG</th>
<th>Years of Accredited US or Canadian Graduate Medical Education Required</th>
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### Table 3: Policies of State Boards of Medical Examiners for Physicians Educated in Foreign Countries Other Than Canada (cont)*

<table>
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<tr>
<th>State</th>
<th>Passing Score on ECFMG Exam or ECFMG Certificate Required</th>
<th>Physicians Who Complete a Fifth Pathway Program Are Qualified for Licensure</th>
<th>Endorses the Canadian Certificate (LMCC) When Held by an IMG</th>
<th>Years of Accredited US or Canadian Graduate Medical Education Required</th>
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* This summary should be verified by direct communication with the corresponding officer of the licensing board in the state in which the physician is interested. In all states listed, based on the endorsement/acceptance of a physician's credentials are granted to those physicians meeting all state requirements—at the discretion of the licensing board. Additional information provided by the state follows.

1. Oral examination is required.
2. Must sit for FLEX after completing 9 months of internship, residency, clinical fellowship, or Fifth Pathway or have served as a full-time assistant professor or in a higher position as a clinical instructor in an approved School of Medicine in Arizona.
3. Must include 4 months of general medicine.
4. Before taking Component II.
5. Oral examination may be required.
6. ECFMG certificate is required if applicant is not a graduate of a foreign medical school certified by the Florida Board of Medicine and none have been approved yet. Graduate of certified foreign medical schools where the language of instruction is other than English must demonstrate competency in English.
7. Applicant must be "board eligible" by an American Specialty Board.
8. Varies by specialty. Canadian training not accepted.
9. Four months of GME must be completed in the US or Canada prior to being eligible to sit for the examination.
10. One year residency required for persons entering residency training prior to January 1, 1988, January 1, 1988 at in 2 years is required.
11. Only in conjunction with a valid Canadian provincial license and provided all other licensure requirements are met.
12. A-1 indicates that physician may sit for examination upon acceptance of or during the first year of an accredited residency program.
13. Zero years required for Component I, 3 years required for Component II (1 year US), if from an approved school.
14. Three years required with 1 year US, if from an approved school.
15. May be counted as 1 year of required GME.
16. GME taken outside the US or Canada may be found qualifying under certain circumstances.
17. FLEX not administered in North Dakota.
18. A standard ECFMG certificate is required of the graduates of foreign medical schools except graduates of foreign medical schools located in Canada, England, Scotland, Ireland, Australia, and New Zealand; an ECFMG certificate may be waived by unanimous vote of the entire Board if the physician holds an American Board Specialty certificate or is a Fifth Pathway holder.
19. a) If an applicant has not completed 3 years of GME but 1 year of GME in the US or Canada in a program approved by the Board and if the Board finds that the applicant has other professional experience and training that is substantially equivalent to the second and third years of GME, the applicant may be deemed eligible for licensure. b) Three years of GME in the United Kingdom is considered to be equivalent to 1 year of GME in the US or Canada. The Board requires American Board Certification or successful passage of SPEX in order to be considered for one of these two exceptions.
20. Training to the second-year level.
22. One year is required, if physician had US GME prior to July 1, 1987.
23. Up to 3 years at Board discretion.
24. If the Medical Council of Canada was passed after January 1, 1978, candidate must also pass FLEX Component II.
### Table 4. Fees for Issuing Medical Licenses by Examination and by Reciprocity or Endorsement and License Reregistration Intervals and Fees*

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<th>State</th>
<th>Examination</th>
<th>License Reregistration</th>
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* In many cases there is an additional recording or registration fee.

** X—Indicates yes. t. ——Indicates no.

1 Plus $175 application fee. Oral examination fee is $400 (AL); plus $50 application fee (AK). Does not include licensure fee of $90 (MI); plus $220 application fee (MN); plus $350 application fee (NM); plus $125 recording fee (VA).
2 For renewal examination after 10 years since previous renewal or endorsement. SFI examination is required at time of renewal or endorsement.
3 A late fee of $300 is charged if renewal is not submitted by February 1 of each year. License automatically expires May 1, if renewal and late fee are not submitted.
4 Plus cost of examination books.
5 Includes $400 application fee (FL); $100 (LA).
6 Plus cost of FLEX and oral examination (ME); includes FLEX plus $245 licensure by examination fee (ID).
7 Nonresidents $800. Penalty fee of $100 is charged if renewal is not submitted by July 31, in the year of renewal.
8 Plus $150 for licensure fee (KS); plus administrative fee and $100 licensure fee (OH).
9 If graduate of foreign medical school, add $100.
10 S$55 active, $140 inactive (MI); $156 inactive (NV); $270 biennial inactive or out-of-state (OR); $50 inactive (NV).
11 Biennial (OR); annual (TN).
12 License fee is $20; IMIG is $30.
13 If partial rotator.
14 Plus $25 if initial applicant.
15 Reciprocity is $50; endorsement is $40.
# Table 5. Current Board Standards for Administration of the New FLEX Examination

<table>
<thead>
<tr>
<th>State</th>
<th>Graduates of US/Canadian Medical Schools</th>
<th>Graduates of International Medical Schools</th>
<th>Candidates Must Sit for Both Components Initially</th>
<th>FLEX Components I &amp; II Must be Passed in One Sitting</th>
<th>Must Pass Component I Before Repeating Component II</th>
<th>Times Candidate May Repeat Each Component Without Penalty</th>
<th>Years Within Which Both Components Must be Passed to be Valid</th>
<th>Failure in Another State Counted as Failure</th>
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<td>FLEX Components I &amp; II Must be Passed in One Sitting</td>
<td>Must Pass Component I Before Repeating Component II</td>
<td>Times Candidate May Repeat Each Component Without Penalty</td>
<td>Years Within Which Both Components Must be Passed to be Valid</td>
<td>Failure in Another State Counted as Failure</td>
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*All boards require that each component must be passed with a score of 75 or better. In all states, licenses are granted to physicians meeting all state requirements—at the discretion of the board. This summary should be verified by direct communication with the corresponding officer of the licensing board in the state in which the physician is interested.

**X—Indicates yes.  T—Indicates no answer or rules pending.

1 Penalties vary from state to state. In some, once the maximum has been reached, the candidate is ineligible for licensure. In other states, the candidate will be required to show evidence of additional study or meet other board regulations.

2 Or complete 3 years as a clinical instructor assistant professor or higher position in an approved US medical school.

3 Not required of University of Arkansas students.

4-5 Indicates that physician may sit for exam upon acceptance to or during the first year of accredited residency training.

5 Before taking Component II.

6 Three times total—both Components I and II (GA); 5 attempts total whether taken together or separately (II).

7 Four months.

8 If graduated before July 1, 1970, only 1 year is required; July 1, 1973 (WA).

9 Candidate must pass both components within 5 years of first sitting for old FLEX, Component I of new FLEX or Component II of new FLEX.

10 Three times total—both components initially or may take and pass Component I first.

11 FLEX is no longer administered in North Dakota after December 1985.

12 FLEX three times only whether taken together or separately.

13 Three years for graduates from non-approved Caribbean schools.

14 Failed component(s) must be passed within the next three times the FLEX is offered.
Table 6. Clerkship Regulations

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<th>Evaluate the Quality of Clinical Clerkships in Connection with an Application for Licensure</th>
<th>Adopted Regulations Governing Clerkships Provided by Hospitals</th>
<th>Forbid the Offering of Such Clerkships</th>
<th>Permit Training Only in Hospitals with Accredited GME Programs</th>
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1 In most cases, boards reported that clerkships must be in hospitals affiliated with LCME-accredited medical schools or ACGME-accredited residency programs. States requiring additional and/or more specific bases for evaluation are noted with an asterisk (*).

2 Includes U.S. citizens who are studying medicine in foreign medical schools.
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<th>Contact Person</th>
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<tr>
<td>Alabama</td>
<td>Larry D. Dixon, Executive Director, Alabama State Board of Medical Examiners, PO Box 946, Montgomery 36101</td>
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<tr>
<td>Alaska</td>
<td>Leslie G. Haywood, Executive Secretary, Licensing Division of Occupational Licensing, Alaska Board of Medical Examiners, 3601 C St, #722, Anchorage 99503</td>
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<td>Arizona</td>
<td>Douglas N. Cerr, Executive Director, Arizona Board of Medical Examiners, 1651 E Morton, Ste 210, Phoenix 85020</td>
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<td>Arkansas</td>
<td>Peggy P. Cuyer, Executive Secretary, Arkansas State Medical Board, 2100 River Front Dr, Suite 200, Little Rock 72202</td>
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<tr>
<td>California</td>
<td>Dixon Arnett, Executive Director, Medical Board of California, 1426 Howe Ave, Ste 64, Sacramento 95825</td>
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<tr>
<td>Colorado</td>
<td>Thomas J. Beckett, Program Administrator, Board of Medical Examiners, 1560 Broadway, Ste 1300, Denver 80202</td>
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<tr>
<td>Connecticut</td>
<td>Joseph Gillen, PhD, Section Chief, Connecticut Department of Health Services, Medical Quality Assurance, 160 Washington St, Hartford 06106</td>
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<tr>
<td>Delaware</td>
<td>Rosemarie S. Vanderhoogt, Office Manager, Board of Medical Practice, O'Neil Bldg, 3rd Fl, Box 1401, Dover 19903</td>
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<tr>
<td>District of Columbia</td>
<td>John P. Hopkins, Executive Director, Board of Medicine, 605 G Street NW, Rm LL202, Washington, DC 20001</td>
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<td>Marm M. Harris, EdD, Executive Director, Board of Medical Examiners, 1840 N Monroe St, Tallahassee 32399</td>
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<td>Georgia</td>
<td>Andrew Waltry, Executive Director, Composite Board of Medical Examiners, 186 Pryor St SW, Rm 424, Atlanta 30303</td>
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<td>Teo Filipino Cruz, Administrator, Board of Medical Examiners, PO Box 2815, Agana 96910</td>
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<td>Christine Rutkowski, Executive Secretary, Board of Medical Examiners, PO Box 8469, Honolulu 96801</td>
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<td>Donald L. Deleage, Executive Director, State Board of Medicine, 280 N 8th St, #202, Statehouse, Boise 83720</td>
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<td>Pat Eubanks, Manager, Medical Unit, Department of Professional Regulations, Illinois Board of Medical Examiners, 320 W Washington, Springfield 62786</td>
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<td>Executive Director, Indiana Health Professions Service Bureau, 402 W Washington St, Rm 041, Indianapolis 46204</td>
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<td>Iowa</td>
<td>Ann Martino, PhD, Executive Director, Board of Medical Examiners, Capitol Complex, Executive Hills West, 1259 E Court Ave, Des Moines 50319</td>
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<td>Charlene E. Abbott, Licensing Administrator, State Board of Healing Arts, 235 S Topeka Blvd, Topeka 66603</td>
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<td>C. Wm. Schmidt, Executive Director, Board of Medical Licensure, 310 Whittington Pkwy, Louisville 40222</td>
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<td>Paula M. Mensen, Administrative Manager, Louisiana State Board of Medical Examiners, 880 Union St, Ste 100, New Orleans 70112</td>
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<td>David R. Hedrick, Executive Director, Maine Board of Registration in Medicine, 2 Bangor St, State House Station, 137, Augusta 04333</td>
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<td>Michael Compton, Acting Executive Director, Board of Physician Quality Assurance, 4201 Patterson Ave, Baltimore 21215</td>
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<td>Leonard Boche, Executive Director, Board of Medical Examiners, 2700 University Ave, W, #106, St Paul 55114</td>
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<td>Frank J. Morgan, Jr, MD, Executive Officer, Mississippi State Board of Medical Licensure, 2688-D Insurance Center Dr, Jackson 39216</td>
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<td>Tina Steinman, Acting Executive Director, Missouri State Board of Medical Examiners, PO Box 4, Jefferson City 65102</td>
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<td>Patricia England, Executive Secretary, Montana State Board of Medical Examiners, 111 N Jackson, PO Box 200613, Helena 59620</td>
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<td>Katherine A. Brown, Associate Director, Nebraska State Board of Examiners in Medicine and Surgery, PO Box 89007, Lincoln 68508</td>
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<td>Patricia R. Perry, Executive Director, Nevada State Board of Medical Examiners, PO Box 7238, 1105 Terminal Way, Ste 301, Reno 89510</td>
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<td>Karen LaCroix, Administrator, Board of Registration in Medicine, 2 Industrial Park Drive, Concord 03301</td>
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<td>Charles A. Janousek, Executive Director, State Board of Medical Examiners, 140 E Front St, 2nd Fl, Trenton 08608</td>
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<td>Dorothy L. Welby, Executive Secretary, New Mexico State Board of Medical Examiners, Lamy Bldg, 2nd Fl, 491 Old Santa Fe Trail, Santa Fe 87501</td>
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<td>Thomas J. Menahan, Associate Executive Secretary, State Board for Medicine, Cultural Education Center, Empire State Plaza, Albany, 12230</td>
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<td>Bryant D. Paris, Jr, Executive Secretary, North Carolina Board of Medical Examiners, PO Box 26808, Raleigh 27611</td>
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<td>North Dakota</td>
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<td>David E. Robinson, Utah Division of Occupancy and Professional Licensing, 160 E 300 St, PO Box 45802, Salt Lake City 48145</td>
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<td>Wyoming</td>
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1102 Graduate Medical Education Directory
Appendix D
Graduate Medical Education Programs Offering Nontraditional Start Dates and Shared Residency Positions

This special section of the 1994–1995 Graduate Medical Education Directory was developed in cooperation with the American Medical Association (AMA) Women in Medicine Advisory Panel, which was established in 1879 to advance the professional progress of women physicians and medical students and address their special concerns.

Today, more than 40 percent of medical students and 30 percent of resident physicians are women, yet women continue to encounter professional barriers that may prevent them from pursuing the full range of opportunities available in medicine. While many women are able to combine the challenges of career and family to their satisfaction, the demands of family and the resulting lack of time and opportunity to pursue career goals are frequently cited as issues that continue to plague women in medicine.

As documented in the recent AMA Council on Ethical and Judicial Affairs report, Gender Discrimination in the Medical Profession, women's dual role as physicians and mothers has received little validation. Few formal policies appropriately accommodate the needs of pregnant women and families. This can be especially problematic during the intense years of graduate medical education (GME) and in academia, where women who bear children early in their professional years can limit their chance for tenure if they choose to spend time with their children and publish less.

Fortunately, as more women have entered medicine and have expressed their needs, the profession has begun to respond by initiating policies and programs to accommodate the family concerns of female and male physicians. To facilitate progress in this area, the AMA has compiled a list of GME programs offering nontraditional start dates and shared residency positions.

Nontraditional Start Dates
GME programs traditionally commence in June or July (Jun/Jul). Some programs offer other start dates, including January (Jan), negotiable dates (Ngo), and other options (Oth).

Shared Residency Positions
In a shared residency, two residents share one position, usually alternating months on clinical rotations with time off to devote to family research, or other interests. To obtain a shared residency position through the National Residency Matching Program (NRMP), two applicants who have enrolled separately in the NRMP must become partners to be matched together in a single position. Further information can be obtained from the program director or from the NRMP, 2450 N St NW/Ste 202, Washington, DC 20037, 202 828-0676.

Information and Inquiries
Refer to the 1994–1995 Graduate Medical Education Directory, Section III, for additional information about programs included in each of the following lists. Additional information on GME programs is available in the Fellowship and Residency Electronic Interactive Database Access System (FREIDA). Both products are available from the address below.

AMA Order Department
PO Box 108030
Chicago, IL 60610
800 621-9335

Additional information on the Women in Medicine Advisory Panel is available from the AMA at the address listed below.

Phyllis Kopriva
Women in Medicine Advisory Panel
515 N State St
Chicago, IL 60610
312 464-4392
312 464-5845 (Fax)
# Programs Offering Nontraditional Start Dates

**Adult Reconstructive Orthopaedics (Ortho Surg)**

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Washington University Program  
Jun/Jul, Jan, Ngo  
Program ID 040-28-11-981

West Virginia University Program  
Jun/Jul, Jan, Ngo  
Program ID 040-55-11-163

Western Pennsylvania Hospital Program  
Jun/Jul, Jan, Ngo  
Program ID 040-41-32-141

Western Reserve Care System/NEUCOM Program  
Jun/Jul, Ngo  
Program ID 040-38-11-127

Yale-New Haven Medical Center Program  
Jun/Jul, Ngo  
Program ID 040-08-21-001

Blood Banking/Transfusion Medicine (Pathology)

American Red Cross Blood Service-South Florida Region/University of Miami Program  
Jun/Jul, Jan, Ngo  
Program ID 306-11-21-040

Barnes Hospital Group Program  
Jun/Jul, Ngo  
Program ID 306-28-32-006

Emory University Program  
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Los Angeles County- Harbor-UCLA Medical Center Program  
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Program ID 306-06-21-055

Medical College of Georgia Program  
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Medical College of Wisconsin Program  
Jun/Jul, Ngo  
Program ID 305-12-21-023

Southwest Florida Blood Bank Program  
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SUNY at Stony Brook Program  
Jun/Jul, Ngo  
Program ID 305-35-21-051

UCLA Medical Center Program  
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University of Connecticut Program  
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University of Iowa Hospitals and Clinics Program  
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University of Minnesota Program  
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University of New Mexico Program  
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University of North Carolina Hospitals Program  
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University of Pennsylvania Program  
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University of Wisconsin Program  
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Vanderbilt University Program  
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William Beaumont Hospital Program  
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Yale-New Haven Medical Center Program  
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Cardiovascular Disease (Internal Medicine)

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Brigham and Women’s Hospital Program 2  
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Program ID 141-24-21-008

Bronx-Lebanon Hospital Center Program  
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Case Western Reserve University (MetroHealth) Program  
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Christ Hospital and Medical Center Program  
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East Tennessee State University Program  
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George Washington University Program  
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Graduate Hospital Program  
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Henry Ford Hospital Program  
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Hospital of St Raphael Program  
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Howard University Program  
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Program ID 141-10-21-158

Louisiana State University (Shreveport) Program  
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Louisiana State University Program  
Jun/Jul, Ngo  
Program ID 141-21-21-246

Marshall University School of Medicine Program  
Jun/Jul, Jan, Ngo  
Program ID 141-55-21-038

Mayo Graduate School of Medicine Program  
Jun/Jul, Jan, Ngo  
Program ID 141-36-21-006

Medical College of Georgia Program  
Jun/Jul, Ngo  
Program ID 141-12-21-004

Medical College of Ohio at Toledo Program  
Jun/Jul, Ngo  
Program ID 141-38-21-068

Methodist Hospital of Indiana Program  
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Program ID 141-17-11-135

National Naval Medical Center (Bethesda) Program  
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Program ID 141-23-11-188

Naval Medical Center (San Diego) Program  
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New York Hospital/Cornell Medical Center Program  
Jun/Jul, Ngo  
Program ID 141-35-21-202

New York University Medical Center (Veterans) Program  
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Program ID 141-35-21-144

Shadyside Hospital Program  
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Sinai Hospital Program  
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St Louis University Group of Hospitals Program  
Jun/Jul, Jan, Ngo  
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### Cardiovascular Disease (internal Medicine)

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**Child Neurology**

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| Emory University Program                              | Jun/Jul, Jan, Ngo | Program ID 185-12-21-058  |       |       |
| George Washington University Program                  | Jun/Jul, Ngo    | Program ID 185-10-21-048  |       |       |
| Indiana University Medical Center Program             | Jun/Jul, Jan, Ngo | Program ID 186-17-21-060  |       |       |</p>
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**Gastroenterology (Internal Medicine)**

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**Gastroenterology (Internal Medicine)**

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**Nontraditional Start Dates**

| University of Tennessee Program        | Jun/Jul, Ngl | Program ID 144-47-21-188 |
| University of Iowa Hospitals and Clinics Program | Jun/Jul, Ngl | Program ID 144-38-21-188 |
| University of Arizona Program          | Jun/Jul, Ngl | Program ID 144-32-21-012 |
| University of Michigan Program          | Jun/Jul, Ngl | Program ID 144-32-21-012 |
| University of Southern California Program | Jun/Jul, Ngl | Program ID 144-32-21-012 |

**Geriatric Medicine (Family Practice)**

| East Carolina University Program        | Jun/Jul, Ngl | Program ID 125-36-11-011 |
| LaGrange Memorial Hospital Program      | Jun/Jul, Ngl | Program ID 125-16-21-023 |
| Lutheran General Hospital Program       | Jun/Jul, Ngl | Program ID 125-16-11-004 |
| Southern California Kaiser Permanente Medical Care (Los Angeles) Program | Jun/Jul, Ngl | Program ID 125-06-21-025 |
| St Lawrence Hospital and Health Care Services/Michigan State University Program | Jun/Jul, Jan, Ngl | Program ID 125-25-31-021 |
| SUNY at Buffalo Graduate Medical-Dental Education Consortium Program | Jun/Jul, Ngl | Program ID 144-35-31-009 |
| SUNY Health Science Center at Syracuse University | Jun/Jul, Ngl | Program ID 144-35-21-105 |
| University of Florida Health Science Center/Jacksonville Program | Jun/Jul, Ngl | Program ID 144-11-21-024 |
| University of Iowa Hospitals and Clinics Program | Jun/Jul, Ngl | Program ID 144-18-21-085 |
| University of Nebraska Program          | Jun/Jul, Ngl | Program ID 144-30-21-160 |
| University of Oklahoma Health Sciences Center Program | Jun/Jul, Jan, Ngl | Program ID 144-30-21-082 |
| University of Tennessee Program        | Jun/Jul, Ngl | Program ID 144-47-21-188 |
| University of Iowa Hospitals and Clinics Program | Jun/Jul, Ngl | Program ID 144-38-21-188 |
| University of Arizona Program          | Jun/Jul, Ngl | Program ID 144-32-21-012 |
| University of Michigan Program          | Jun/Jul, Ngl | Program ID 144-32-21-012 |
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**Geriatric Medicine (Internal Medicine)**

| Albany Medical Center Program          | Jun/Jul, Ngl | Program ID 151-35-31-058 |
| Albert Einstein College of Medicine Program | Jun/Jul, Ngl | Program ID 151-35-21-083 |

<p>| Albert Einstein Medical Center Program | Jun/Jul, Ngl | Program ID 151-41-11-078 |
| Baylor College of Medicine Program      | Jun/Jul, Jan, Ngl | Program ID 151-48-31-040 |
| Boston University Program               | Jun/Jul, Ngl | Program ID 151-24-31-020 |
| Case Western Reserve University (MetroHealth) Program | Jun/Jul, Ngl | Program ID 151-38-11-586 |
| Case Western Reserve University Program | Jun/Jul, Ngl | Program ID 151-38-21-005 |
| Cleveland Clinic Foundation/St Vincent Charity Hospital Program | Jun/Jul, Ngl | Program ID 151-38-15-037 |
| Cornell University Hospitals Program    | Jun/Jul, Ngl | Program ID 151-35-21-084 |
| Duke University Program                 | Jun/Jul, Ngl | Program ID 151-36-21-033 |
| East Tennessee State University Program | Jun/Jul, Jan, Ngl | Program ID 151-47-21-039 |
| Emory University Program                | Jun/Jul, Ngl | Program ID 151-12-21-100 |
| Good Samaritan Regional Medical Center Program | Jun/Jul, Ngl | Program ID 151-21-102 |
| Indiana University Medical Center Program | Jun/Jul, Ngl | Program ID 151-17-22-016 |
| Madigan Army Medical Center Program     | Jun/Jul, Ngl | Program ID 151-54-12-074 |
| Medical College of Virginia/Virginia Commonwealth University Program | Jun/Jul, Ngl | Program ID 151-51-21-043 |
| Mount Sinai School of Medicine Program  | Jun/Jul, Jan, Ngl | Program ID 151-35-31-062 |
| Oregon Health Sciences University Program | Jun/Jul, Ngl | Program ID 151-35-31-062 |
| Rush-Presbyterian-St Luke’s Medical Center Program | Jun/Jul, Ngl | Program ID 151-16-11-81 |
| Shadyside Hospital Program             | Jun/Jul, Ngl | Program ID 151-41-21-082 |</p>
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- **Jun/Jul, Ngo**
- Program ID 263-41-21-031

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- **Ngo**
- Program ID 263-48-31-002

**Cleveland Clinic Foundation Program**
- **Oth**
- Program ID 263-38-21-045

**Columbia University Program**
- **Jun/Jul, Ngo**
- Program ID 263-35-31-008

**Duke University Program**
- **Jun/Jul, Jan**
- Program ID 263-36-21-022

**Harvard Medical School Program**
- **Oth**
- Program ID 263-24-21-004

**Loma Linda University Program**
- **Ngo**
- Program ID 263-05-21-006

**Mayo Graduate School of Medicine Program**
- **Jun/Jul, Jan**
- Program ID 263-26-21-007

**Ohio State University Program**
- **Jun/Jul, Ngo**
- Program ID 263-38-21-005

**Southern California Kaiser Permanente Medical Group Program**
- **Oth**
- Program ID 263-05-21-014

**Hematology (Internal Medicine)**

**Barnes Hospital Group Program**
- **Jun/Jul, Ngo**
- Program ID 145-28-21-196
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Mayo Graduate School of Medicine (Jacksonville) Program
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Mayo Graduate School of Medicine Program
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McGaw Medical Center of Northwestern University (Evansville) Program
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McGaw Medical Center of Northwestern University Program
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Medical Center of Central Massachusetts Program
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Medical College of Georgia Program
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Medical College of Ohio at Toledo Program
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Medical College of Virginia/Virginia Commonwealth University Program
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Mercy Catholic Medical Center Program
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Mercy Hospital and Medical Center Program
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Mercy Hospital of Pittsburgh Program
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Maricopa Honor Hospital Program
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Program ID 140-38-21-476

Methodist Hospital of Indiana Program
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Methodist Hospital-Central Unit Program
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Methodist Hospitals of Dallas Program
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Michigan State University Program
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Milton S Hershey Medical Center of Pennsylvania State University Program
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Monmouth Medical Center Program
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Mount Carmel Health Program
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Mount Vernon Hospital Program
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Naval Hospital (Portsmouth) Program
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Naval Medical Center (San Diego) Program
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New York Downtown Hospital Program
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New York Hospital Medical Center of Queens Program
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New York Hospital/Cornell Medical Center Program
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New York Medical College (Bronx)/Our Lady of Mercy Program
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New York Medical College (Knickorden) Program
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New York Medical College (Stamford) Program
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New York University Medical Center (Veterans) Program
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Northeastern Pennsylvania Hospitals Program
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Oakwood Hospital Program
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Orlando Regional Healthcare System Program
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Polyclinic Medical Center Program
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Program ID 140-41-11-365

Presbyterian Hospital of Dallas Program
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Program ID 140-48-11-420
<p>| Presbyterian-St Luke's Medical Center Program | June/July, No | Program ID: 140-07-31-071 |
| Providence Hospital Program | June/July, No | Program ID: 140-10-21-096 |
| Ravenswood Hospital Medical Center Program | June/July, No | Program ID: 140-16-11-120 |
| Richland Memorial Hospital-University of South Carolina School of Medicine Program | June/July, Jan, No | Program ID: 140-45-21-404 |
| Riverside Methodist Hospitals Program | June/July, No | Program ID: 140-38-12-343 |
| San Juan Municipal Hospital Program | June/July, Jan, No | Program ID: 140-42-11-396 |
| Santa Clara Valley Medical Center Program | June/July, No | Program ID: 140-05-31-065 |
| Shady Side Hospital Program | June/July, No | Program ID: 140-41-22-451 |
| Sinai Hospital Program | June/July, No | Program ID: 140-25-11-192 |
| Southern Illinois University Program | June/July, No | Program ID: 140-16-21-132 |
| St Barnabas Hospital Program | June/July, No | Program ID: 140-35-21-485 |
| St Francis Medical Center Program | June/July, No | Program ID: 140-41-11-386 |
| St John Hospital and Medical Center Program | June/July, No | Program ID: 140-25-11-191 |
| St John's Mercy Medical Center Program | June/July, No | Program ID: 140-28-31-217 |
| St Joseph Hospital and Health Care Center Program | June/July, No | Program ID: 140-16-11-122 |
| St Joseph Mercy Hospital Program | June/July, Jan, No | Program ID: 140-35-11-200 |
| Temple University/Conemaugh Valley Memorial Hospital Program | June/July, No | Program ID: 140-41-31-367 |
| Temple University/St Luke's Hospital Program | June/July, Jan, No | Program ID: 140-41-31-360 |
| Texas A&amp;M College of Medicine-Scott and White Program | June/July, No | Program ID: 140-88-11-426 |
| Texas Tech University (Lubbock) Program | June/July, Jan, No, Qtr. 3rd | Program ID: 140-48-21-427 |
| The Christ Hospital Program | June/July, Jan, No | Program ID: 140-38-11-331 |
| Tripler Army Medical Center Program | June/July, No | Program ID: 140-14-11-007 |
| Tuscon Hospitals Medical Education Program | June/July, No | Program ID: 140-03-21-468 |
| Tulane University Program | June/July, No, Qtr. 6th | Program ID: 140-41-21-147 |
| UMDNJ-New Jersey Medical School (Hackensack) Program | June/July, No | Program ID: 140-33-11-231 |
| UMDNJ-New Jersey Medical School Program | June/July, No | Program ID: 140-33-21-237 |
| UMDNJ-Robert Wood Johnson Medical School (Camden) Program | June/July, No | Program ID: 140-33-21-237 |
| UMDNJ-Robert Wood Johnson Medical School Program | June/July, No | Program ID: 140-33-21-237 |
| University of Alabama Medical Center (Montgomery) Program | June/July, Jan, No | Program ID: 140-01-21-447 |
| University of Arizona Program | June/July, No | Program ID: 140-69-21-029 |
| University of California (Davis) Program | June/July, No | Program ID: 140-05-21-032 |
| University of California (San Francisco)/Mount Zion Program | June/July, Jan, No | Program ID: 140-05-31-641 |
| University of Chicago (Park Ridge) Program | June/July, Jan, No | Program ID: 140-16-21-130 |</p>
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Indiana University Medical Center Program
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Lutheran General Hospital Program
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Medical College of Georgia Program
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Medical College of Virginia/Virginia Commonwealth University Program
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Milton S Hershey Medical Center of Pennsylvania State University Program
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Mount Sinai School of Medicine Program
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Program ID 329-35-21-075

New York Hospital/Cornell Medical Center Program
Jun/Jul, Jan, Ngo
Program ID 329-35-21-042

Ohio State University Program
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Presbyterian Hospital in the City of New York Program
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St Louis University Group of Hospitals Program
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Stanford University Program
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SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
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SUNY at Stony Brook Program
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SUNY Health Science Center at Brooklyn Program
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Program ID 329-35-21-040

UCLA Medical Center Program
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University of Arkansas for Medical Sciences Program
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University of California (Irvine) Program 2
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University of Maryland Program
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Emory University Program
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Georgetown University Program
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Loma Linda University Program
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Los Angeles County-University of Southern California Medical Center Program
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Louisiana State University (Shreveport) Program
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Lutheran General Hospital Program
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Medical College of Georgia Program
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Program ID 329-12-21-067

Medical College of Virginia/Virginia Commonwealth University Program
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Michigan State University Program
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Milton S Hershey Medical Center of Pennsylvania State University Program
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Mount Sinai School of Medicine Program
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New York Hospital/Cornell Medical Center Program
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Ohio State University Program
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Program ID 329-38-21-049

Presbyterian Hospital in the City of New York Program
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St Louis University Group of Hospitals Program
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Stanford University Program
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SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
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SUNY at Stony Brook Program
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SUNY Health Science Center at Brooklyn Program
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Program ID 329-35-21-040

UCLA Medical Center Program
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University of Alabama Medical Center Program
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University of Arkansas for Medical Sciences Program
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University of California (Irvine) Program 1
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University of Cincinnati Hospital Group Program
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Program ID 329-07-21-012

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Program ID 329-11-21-016

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Program ID 329-20-21-024

University of Louisville Program
Jun/Jul, Jan, Ngo
Program ID 329-20-21-025

University of Maryland Program
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Program ID 329-23-21-027

University of Massachusetts Medical Center Program
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Program ID 329-12-21-028

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**Nephrology (Internal Medicine)**

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**Neurological Surgery**

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<p>| Armed Forces Institute of Pathology Program | Jun/Jul, Nm, Program ID 315-10-12-001 |                          |
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| Cook County Hospital Program | Jun/Jul, Jan, Nm, Program ID 315-16-21-074 |                          |
| Emory University Program | Jun/Jul, Nm, Program ID 315-12-21-012 |                          |
| Loyola University Program | Jun/Jul, Jan, Nm, Program ID 315-16-21-014 |                          |
| Massachusetts General Hospital Program | Jun/Jul, Nm, Program ID 315-34-21-062 |                          |
| Medical College of Virginia/Virginia Commonwealth University Program | Jun/Jul, Jan, Nm, Program ID 315-16-21-065 |                          |
| Presbyterian Hospital in the City of New York Program | Jun/Jul, Jan, Nm, Program ID 315-36-21-012 |                          |
| SUNY at Stony Brook Program | Jun/Jul, Jan, Nm, Program ID 315-35-21-065 |                          |
| SUNY Health Science Center at Syracuse Program | Jan/Jul, Nm, Program ID 315-36-11-034 |                          |
| University Health Center of Pittsburgh Program | Jun/Jul, Jan, Nm, Program ID 315-41-21-042 |                          |
| University of California (San Francisco) Program | Jun/Jul, Jan, Nm, Program ID 315-36-21-006 |                          |
| University of Chicago Program | Jun/Jul, Nm, Program ID 315-16-21-076 |                          |
| University of Cincinnati Hospital Group Program | Jun/Jul, Jan, Nm, Program ID 315-16-21-076 |                          |
| University of Iowa Hospitals and Clinics Program | Jun/Jul, Jan, Nm, Program ID 315-16-21-016 |                          |
| University of North Carolina Hospitals Program | Jun/Jul, Nm, Program ID 315-36-21-060 |                          |
| University of Oklahoma Health Sciences Center Program | Jun/Jul, Jan, Nm, Program ID 315-39-21-080 |                          |
| University of Pennsylvania Program | Jun/Jul, Jan, Nm, Program ID 315-41-21-041 |                          |</p>
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| **Medical College of Virginia/Virginia Commonwealth University Program** | Jun/Jul, Ngo |
| Program ID 240-51-21-158                   |             |
| **National Naval Medical Center (Bethesda) Program** | Jun/Jul, Ngo |
| Program ID 240-23-21-009                   |             |
| **Naval Medical Center (San Diego) Program** | Jun/Jul, Ngo |
| Program ID 240-05-32-608                   |             |
| **St Francis Medical Center Program**      | Jun/Jul, Ngo |
| Program ID 240-41-21-189                   |             |
| **University of Arkansas for Medical Sciences Program** | Jun/Jul, Qtr |
| Program ID 240-04-21-015                   |             |

**Orthopaedic Surgery**

**Akron City Hospital (Summe Health System)/NEUCOM Program** | Jun/Jul, Jan, Ngo |
| Program ID 240-18-11-066                   |             |
| **Bledgett Memorial Medical Center Program** | Jun/Jul, Ngo |
| Program ID 240-25-21-045                   |             |
| **Brooke Army Medical Center Program**     | Jun/Jul, Jan, Ngo |
| Program ID 240-43-32-117                   |             |
| **Naval Hospital (Oakland) Program**       | Jan          |
| Program ID 240-05-22-020                   |             |
| **Naval Hospital (Portsmouth) Program**    | Jan, Ngo     |
| Program ID 240-51-12-130                   |             |
| **St Louis University Group of Hospitals Program** | Jun/Jul, Ngo |
| Program ID 240-28-21-046                   |             |
| **Tripler Army Medical Center Program**    | Jun/Jul, Ngo |
| Program ID 240-14-31-098                   |             |
| **William Beaumont Army Medical Center/Texas Tech University (El Paso) Program** | Jun/Jul, Ngo |
| Program ID 240-48-21-193                   |             |

**Orthopaedic Trauma (Orthopaedic Surgery)**

**Baylor College of Medicine Program** | Ngo |
| Program ID 240-48-21-004                   |             |

**Otolaryngology**

**Kaiser Permanente Medical Center (Oakland) Program** | Jun/Jul, Ngo |
| Program ID 240-05-22-020                   |             |
| **Louisiana State University (Shreveport) Program** | Jun/Jul, Jan, Ngo |
| Program ID 240-21-21-121                   |             |
| **Naval Hospital (Portsmouth) Program**    | Jan          |
| Program ID 240-51-21-120                   |             |
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<td><strong>University of Texas Health Science Center at San Antonio Program</strong>&lt;br&gt;Jun/Jul, Jan, Ngo&lt;br&gt;Program ID: 326-46-21-038</td>
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<td><strong>Louisiana State University/Tulane University Program</strong>&lt;br&gt;Jun/Jul, Jan, Ngo&lt;br&gt;Program ID: 327-31-21-048</td>
<td><strong>University of Texas Medical Branch Hospitals Program</strong>&lt;br&gt;Ngo&lt;br&gt;Program ID: 327-48-11-036</td>
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| Children's Mercy Hospital Program
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| Georgetown University Program
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| Indiana University Medical Center Program
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| Medical College of Virginia/Virginia Commonwealth University Program
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| Ohio State University Program
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| Stanford University Program
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| SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
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  Program ID 328-68-21-004        |             |            |
| SUNY at Stony Brook Program
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  Program ID 328-68-21-004        |             |            |
| The Johns Hopkins University Program
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| Scottish Rite Children's Medical Center Program
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| Shriners Hospital for Crippled Children Program
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| University of Cincinnati Hospital Group Program
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| University of Iowa Hospitals and Clinics Program
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| Children's Hospital of Buffalo Program
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| Children's Hospital of Michigan Program
  Ngo
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| Children's Mercy Hospital Program
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Illinois Department of Public Health Program
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Maryland State Department of Health and Mental Hygiene Program
Jun/Jul, Ngr, Qtr Program ID 395-23-32-007

New Jersey State Department of Health Program
Jun/Jul, Ngr Program ID 395-33-21-011

New York City Department of Health Program
Jun/Jul, Ngr Program ID 395-36-21-013

Oregon Health Sciences University Program
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Palm Beach County Public Health Unit Program
Jun/Jul, Ngr Program ID 395-11-11-004

St Louis University School of Medicine Program
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Texas Department of Health Program
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Preventive Medicine—Public Health and Gen Prev Medicine

Morehouse School of Medicine Program
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University of South Carolina School of Medicine Program
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Psychiatry

Albany Medical Center Program
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Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
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Albert Einstein Medical Center Program
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Baylor College of Medicine Program
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Delaware State Hospital Program
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Emory University Program
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Good Samaritan Regional Medical Center Program
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Hahnemann University Program
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Harding Hospital Program
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Henry Ford Hospital Program
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Indiana University Medical Center Program
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Los Angeles County—University of Southern California Medical Center Program
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Lutheran General Hospital Program
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Maine Medical Center Program
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Mayo Graduate School of Medicine Program
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McGaw Medical Center of Northwestern University Program
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Medical Center Hospital of Vermont Program
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| Brigham and Women's Hospital Program | Jun/Jul, Ngo | Program ID 149-34-21-006 |
| Bronx-Lebanon Hospital Center Program | Jun/Jul, Jan, Ngo | Program ID 149-35-11-102 |
| Cook County Hospital Program | Jun/Jul, Ngo | Program ID 149-16-12-088 |
| East Tennessee State University Program | Jun/Jul, Jan | Program ID 149-47-21-187 |
| Emory University Program | Jun/Jul, Ngo | Program ID 149-12-21-030 |
| Henry Ford Hospital Program | Jun/Jul, Ngo | Program ID 149-25-11-133 |
| Howard University Program | Jun/Jul, Ngo | Program ID 149-10-21-086 |
| Indiana University Medical Center Program | Ngo | Program ID 149-17-21-149 |
| Louisiana State University (Shreveport) Program | Jun/Jul, Ngo | Program ID 149-21-21-062 |
| Madigan Army Medical Center Program | Jun/Jul, Jan, Ngo | Program ID 149-54-12-068 |
| Maine Medical Center Program | Jun/Jul, Ngo | Program ID 149-22-11-026 |
| Mayo Graduate School of Medicine Program | Jun/Jul, Ngo | Program ID 149-26-21-063 |
| Medical College of Virginia/Virginia Commonwealth University Program | Jun/Jul, Jan, Ngo | Program ID 149-61-21-021 |
| Methodist Hospital of Indiana Program | Jun/Jul, Ngo | Program ID 149-17-11-110 |</p>
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**Radiation Oncology**

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Stanford University Program
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Temple University Program
Jun-Jul, Ngs
Program ID 150-41-21-023

The Johns Hopkins University Program
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Tulane University Program
Jun-Jul, Jan, Ngs
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UMDNJ-Robert Wood Johnson Medical School Program
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University of Alabama Medical Center Program
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University of Arizona Program
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University of California (Davis) Program
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University of California (San Diego) Program
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University of California (San Francisco) Program
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University of Chicago Program
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Program ID 150-16-21-138

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University of Illinois College of Medicine at Chicago Program
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University of Kansas Medical Center Program
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University of Massachusetts Medical Center Program
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University of Mississippi Medical Center Program
Ngs
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University of New Mexico Program
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University of North Carolina Hospitals Program
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University of Oklahoma Health Sciences Center Program
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University of Virginia Program
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University of Washington Program
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University of Wisconsin Program
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Walter Reed Army Medical Center Program
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Yale-New Haven Medical Center Program
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Spine Surgery (Orthopaedic Surgery)

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University of Minnesota Program
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Sports Medicine (Orthopaedic Surgery)

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Baylor College of Medicine Program
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Lenox Hill Hospital Program
Oths
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Methodist Hospital of Indiana Program
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Minneapolis Sports Medicine Center Program
Oths
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Ohio State University Program
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Tuckahoe Orthopaedic Associates Program
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Tulane University Program
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University of Chicago Program
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University of Florida Program
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University of Kentucky Medical Center Program
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University of Tennessee College of Medicine at Chattanooga Program
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University of Texas at Houston Program
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University of Texas Health Science Center at San Antonio Program
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University of Wisconsin Program
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Yale-New Haven Medical Center Program
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Baystate Medical Center Program
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Bridgeport Hospital Program
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Browne-Lebanon Hospital Center Program
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Butlerworth Hospital/Michigan State University Program
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Case Western Reserve University Program
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Catholic Medical Center of Brooklyn and Queens Program
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Eastern Virginia Graduate School of Medicine Program
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Eastern Hospital Program
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Emory University Program
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Fitzsimons Army Medical Center Program
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Georgia Baptist Medical Center Program
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Program ID 440-12-23-080

Health Cleveland (Fairview General Hospital) Program
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Jewish Hospital of Cincinnati Program
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Mary Imogene Bassett Hospital Program
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Mayo Graduate School of Medicine Program
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Program ID 440-26-21-167

Medical University of South Carolina Program
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Program ID 440-45-21-315

Methodist Hospital-Central Unit Program
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Michigan State University Program
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Program ID 440-25-21-386

National Naval Medical Center (Bethesda) Program
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Program ID 440-23-21-014

Naval Hospital (Portsmouth) Program
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Naval Medical Center (San Diego) Program
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St John Hospital and Medical Center Program
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Temple University Program
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Program ID 440-41-21-300

Texas A&M College of Medicine-Scott and White Program
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Program ID 440-48-21-339

Union Memorial Hospital Program
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Program ID 440-23-21-127

University of California (Davis) East Bay Program
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University of Hawaii Program
Jun/Jul, Ngs
Program ID 440-14-21-086

University of Iowa Hospitals and Clinics Program
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University of Oklahoma College of Medicine-Tulsa Program
Jun/Jul, Ngs
Program ID 440-35-21-274

University of South Alabama Program
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University of Tennessee Medical Center at Knoxville Program
Jun/Jul, Ngs
Program ID 440-47-11-321

Washington University Program
Jun/Jul, Jan, Ngs
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West Virginia University (Charleston Division) Program
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Western Pennsylvania Hospital Program
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Western Reserve Care System/NEUCOM Program
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Yale-New Haven Medical Center Program
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Program ID 440-08-21-064

York Hospital Program
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Thoracic Surgery

Carolina Medical Center Program
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Program ID 440-36-12-070

Presbyterian Hospital in the City of New York Program
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Rush-Presbyterian-St Luke's Medical Center Program
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St. Luke's Hospital Program
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University of Alabama Medical Center Program
Jun/Jul, Jan
Program ID 440-01-21-001

University of Mississippi Medical Center Program
Jun/Jul, Ngs
Program ID 440-57-11-048
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| **St Vincent's Hospital and Medical Center of New York Program**  
Jan/Jul, Jan, Ngo  
Program ID 699-35-00-083 |
| **St Vincent's Medical Center Program**  
Jan/Jul, Ngo  
Program ID 699-05-00-018 |
| **The Medical Center Program**  
Jan/Jul, Jan, Ngo  
Program ID 699-12-06-229 |
| **University of Hawaii Program**  
Jan/Jul, Ngo  
Program ID 699-14-00-031 |
| **University of North Dakota Program**  
Jun/Jul, Jan  
Program ID 699-37-00-068 |
| **University of South Dakota Program**  
Jun/Jul, Jan, Ngo, Oth  
Program ID 699-44-00-230 |
| **University of Tennessee Medical Center at Memphis Program**  
Jun/Jul, Ngo  
Program ID 699-47-00-120 |
| **Wayne State University/Detroit Medical Center Program**  
Jun/Jul, Ngo  
Program ID 699-25-00-060 |
| **West Suburban Hospital Medical Center Program**  
Jun/Jul, Ngo  
Program ID 699-16-00-154 |
| **Western Reserve Care System/MEDUCOM Program**  
Jun/Jul, Ngo  
Program ID 699-38-00-099 |
| **Wilsden Hospital (United Health Services) Program**  
Jun/Jul, Jan, Ngo  
Program ID 699-35-00-081 |
| **York Hospital Program**  
Jun/Jul, Jan, Ngo  
Program ID 699-41-00-120 |
| **Urology**  
Massachusetts General Hospital/Harvard Medical School Program  
Jun/Jul, Jan  
Program ID 690-24-11-161 |
| **National Naval Medical Center (Bethesda) Program**  
Jun/Jul, Ngo  
Program ID 690-23-21-010 |
| **Naval Hospital (Portsmouth) Program**  
Ngo  
Program ID 690-51-32-011 |
| **Naval Medical Center (San Diego) Program**  
Jun/Jul, Ngo  
Program ID 690-05-11-009 |
| **New York Hospital/Cornell Medical Center Program**  
Jun/Jul, Ngo  
Program ID 690-35-11-003 |
| **Rush-Presbyterian-St Luke's Medical Center Program**  
Jun/Jul, Jan, Ngo  
Program ID 690-18-31-046 |
| **Texas A&M College of Medicine-Scott and White Program**  
Jan/Jul, Ngo  
Program ID 690-48-21-148 |
| **University of Mississippi Medical Center Program**  
Jun/Jul, Ngo  
Program ID 690-27-21-075 |
| **University of Nebraska Program**  
Jun/Jul, Jan, Ngo  
Program ID 690-30-21-081 |
| **Yale-New Haven Medical Center Program**  
Jun/Jul, Jan  
Program ID 690-08-11-029 |
| **Vascular and Interventional Radiology (Radiology-Diagnostic)**  
University of Nebraska Program  
Jun/Jul, Ngo  
Program ID 427-30-21-014 |
| **Vascular Surgery (Surgery)**  
Carolina Medical Center Program  
Jun/Jul, Jan  
Program ID 690-36-21-008 |
| **Cleveland Clinic Foundation Program**  
Jun/Jul, Ngo  
Program ID 690-38-22-046 |
| **Loma Linda University Program**  
Jun/Jul, Ngo  
Program ID 690-06-21-010 |
| **Medical College of Virginia/Virginia Commonwealth University Program**  
Jun/Jul, Ngo  
Program ID 690-51-21-039 |
| **Rush-Presbyterian-St Luke's Medical Center Program**  
Jun/Jul, Jan, Ngo  
Program ID 690-16-21-087 |
| **St. Louis University Group of Hospitals Program**  
Jun/Jul, Jan, Ngo  
Program ID 690-08-21-027 |
| **Temple University Program**  
Jun/Jul, Ngo  
Program ID 690-41-21-064 |

**Programs Offering Shared Positions**

**Anesthesia**

- **Cleveland Clinic Foundation Program**  
Program ID 690-36-21-104
- **Emory University Program**  
Program ID 690-12-21-107
- **Stanford University Program**  
Program ID 690-06-21-006
- **SUNY Health Science Center at Brooklyn Program**  
Program ID 690-36-21-092
- **University of Alabama Medical Center Program**  
Program ID 690-01-21-109
- **University of California (Davis) Program**  
Program ID 690-06-21-108
- **University of California (San Diego) Program**  
Program ID 690-06-21-108
- **University of South Florida Program**  
Program ID 690-12-21-003
- **University of Texas Medical Branch Hospitals Program B**  
Program ID 690-36-21-003
- **University of Washington Program**  
Program ID 690-34-21-004

**Anesthesiology**

- **Brigham and Women's Hospital Program**  
Program ID 690-24-21-006
- **Children's Hospital of Michigan Program**  
Program ID 690-26-11-072
- **Cleveland Clinic Foundation Program**  
Program ID 690-38-22-120
- **Henry Ford Hospital Program**  
Program ID 690-35-21-185
- **Loyola University Program**  
Program ID 690-16-11-046
- **Madigan Army Medical Center Program**  
Program ID 690-54-21-186
- **Massachusetts General Hospital Program**  
Program ID 690-24-31-004
- **McGill Medical Center of Northwestern University Program**  
Program ID 690-36-21-042
- **Milton S Hershey Medical Center of Pennsylvania State University Program**  
Program ID 690-41-11-190
- **Texas Tech University (El Paso) Program**  
Program ID 690-46-21-187
Anesthesiology

University of Arizona Program
Program ID 040-03-21-012

University of Chicago Program
Program ID 040-16-11-044

University of Iowa Hospitals and Clinics Program
Program ID 040-18-21-040

University of Texas Southwestern Medical School Program
Program ID 040-48-21-147

University of Wisconsin Program
Program ID 040-56-21-164

Vanderbilt University Program
Program ID 048-47-11-146

Washington University Program
Program ID 040-28-11-081

Western Reserve Care System/NEOUCOM Program
Program ID 040-38-11-127

Blood Banking/Transfusion Medicine (Pathology)

Barnes Hospital Group Program
Program ID 305-28-23-006

Long Beach Memorial Medical Center/American Red Cross Blood and Tissue Program
Program ID 305-05-21-014

The Johns Hopkins University Program
Program ID 305-23-21-025

University of Connecticut Program
Program ID 305-08-21-025

Cardiovascular Disease (Internal Medicine)

Case Western Reserve University (MetroHealth) Program
Program ID 141-38-11-196

Christ Hospital and Medical Center Program
Program ID 141-16-21-091

Emory University Program
Program ID 141-12-21-161

Harlem Hospital Center Program
Program ID 141-35-11-206

Henry Ford Hospital Program
Program ID 141-25-11-164

Marshall University School of Medicine Program
Program ID 141-55-21-038

Medical College of Virginia/Virginia Commonwealth University Program
Program ID 141-51-21-022

Seton Hall University School of Graduate Medical Education (Jersey City) Program
Program ID 141-33-21-203

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Program ID 141-05-12-041

St Vincent's Hospital and Medical Center of New York Program
Program ID 141-35-11-033

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Program ID 141-35-31-051

SUNY at Stony Brook Program
Program ID 141-35-21-014

University of Arizona Program
Program ID 141-09-21-131

University of Florida Health Science Center/Jacksonville Program
Program ID 141-11-21-027

University of Missouri-Columbia Program
Program ID 141-28-21-098

University of Tennessee Program
Program ID 141-47-21-179

University of Wisconsin (Milwaukee) Program
Program ID 141-56-21-072

Vanderbilt University Program
Program ID 141-47-31-018

Child and Adolescent Psychiatry (Psychiatry)

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Program ID 405-35-11-082

Austin State Hospital Program
Program ID 405-48-12-122

Baylor College of Medicine Program
Program ID 405-48-21-125

Boston University Program
Program ID 405-24-21-052

Brookdale Hospital Medical Center Program
Program ID 405-35-31-078

Brown University Program
Program ID 405-49-21-117

Case Western Reserve University Program
Program ID 405-38-11-105

Children's Hospital/Judge Baker Guidance Center Program
Program ID 405-24-21-053

Children's National Medical Center Program
Program ID 405-10-21-024

Creighton University/University of Nebraska Program
Program ID 405-30-31-071

East Carolina University Program
Program ID 405-36-21-162

Emory University Program
Program ID 405-12-21-028

Georgetown University Program
Program ID 405-10-21-025

Harvard Medical School Program
Program ID 405-24-21-167

Indiana University Medical Center Program
Program ID 405-17-21-038

Institute of Living/University of Connecticut Program
Program ID 405-08-21-022

Los Angeles County-Harbor-UCLA Medical Center Program
Program ID 405-05-21-020

Louisiana State University Program
Program ID 405-21-21-156

Medical College of Ohio at Toledo Program
Program ID 405-38-11-105

Medical College of Pennsylvania Program
Program ID 405-41-21-110

Mount Sinai School of Medicine Program
Program ID 405-35-11-085

New England Medical Center Hospitals Program
Program ID 405-24-21-056

New York Hospital-Westchester Division/Cornell Medical Center Program
Program ID 405-35-31-098

North Shore University Hospital Program
Program ID 405-35-11-074

Ohio State University Program
Program ID 405-38-21-104

Oregon Health Sciences University Program
Program ID 405-40-21-107

St Luke's-Roosevelt Hospital Center Program
Program ID 405-35-31-166

Stanford University Program
Program ID 405-05-21-018

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Program ID 405-35-21-161

Thomas Jefferson University Program
Program ID 405-41-15-113

Timonium Psychiatric Hospital Program
Program ID 405-48-21-151

Tulane University Program
Program ID 405-21-21-046

UCS Medical Center Program
Program ID 405-06-12-012

UMDNJ-New Jersey Medical School Program
Program ID 405-33-21-150

UMDNJ-Robert Wood Johnson Medical School Program
Program ID 405-33-21-074
Child Neurology
(Neurology)
Medical College of Georgia Program
Program ID 186-12-21-010
Mount Sinai School of Medicine Program
Program ID 186-35-21-046
Tulane University Program
Program ID 185-31-21-064
University of California (San Diego) Program
Program ID 185-05-21-020
University of Wisconsin Program
Program ID 186-56-21-007
Vanderbilt University Program
Program ID 185-47-21-042
West Virginia University Program
Program ID 185-05-11-068

Clinical and Laboratory Immunology
(Allergy/Immun)
University of South Florida Program
Program ID 026-11-21-001

Colon and Rectal Surgery
Greater Baltimore Medical Center Program
Program ID 069-23-12-005
Washington University Program
Program ID 069-28-24-025

Critical Care Medicine
(Aneesthesiology)
Mayo Graduate School of Medicine Program
Program ID 045-26-21-024
Milton S Hershey Medical Center of Pennsylvania State University Program
Program ID 045-41-21-038
UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Program ID 045-33-21-041
University of Texas at Houston Program
Program ID 045-48-21-032
University of Wisconsin Program
Program ID 045-66-21-008

Critical Care Medicine
(Internal Medicine)
Cook County Hospital Program
Program ID 143-16-21-102
Ohio State University Program
Program ID 142-38-11-074
St Elizabeth's Hospital of Boston Program
Program ID 142-24-31-147
St Vincent's Hospital and Medical Center of New York Program
Program ID 142-36-11-058
UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Program ID 142-33-21-061
University of Missouri at Kansas City Program
Program ID 142-28-31-129

Critical Care Medicine
(Pediatrics)
Baylor College of Medicine Program
Program ID 323-48-31-004
George Washington University Program
Program ID 323-10-21-006
University of Florida Health Science Center/ Jacksonville Program
Program ID 323-11-21-065
University of Michigan Program
Program ID 323-32-21-009
University of Utah Program
Program ID 323-49-21-003
University of Washington Program
Program ID 323-54-21-013

Critical Care
(Surgery-General)
University Health Center of Pittsburgh Program
Program ID 442-41-21-005

Cytopathology (Pathology)
McGaw Medical Center of Northwestern University Program
Program ID 307-61-21-037
University of Michigan Program
Program ID 307-25-31-019
University of Rochester Program
Program ID 307-35-21-031

Dermatology
Stanford University Program
Program ID 080-06-21-030
Tulane University Program
Program ID 080-21-21-068
University of Arkansas for Medical Sciences Program
Program ID 080-04-21-013
Dermatology

University of Virginia Program
Program ID 080-51-11-089

Walter Reed Army Medical Center Program
Program ID 080-10-12-004

Dermatopathology
(Dermatology and Pathology)

Harvard Medical School Program
Program ID 100-34-31-002

University of Colorado Program
Program ID 100-07-21-022

West Virginia University Program
Program ID 190-55-21-049

Emergency Medicine

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Program ID 110-35-12-062

Bellevue Hospital Program
Program ID 110-35-21-082

Cook County Hospital Program
Program ID 110-16-21-083

Emory University Program
Program ID 110-12-12-012

Kalamazoo Center for Medical Studies/Michigan State University Program
Program ID 110-25-21-124

Louisiana State University (Baton Rouge) Program
Program ID 110-21-21-117

Naval Medical Center (San Diego) Program
Program ID 110-05-12-067

Oregon Health Sciences University Program
Program ID 110-40-12-042

Richland Memorial Hospital-University of South Carolina School of Medicine Program
Program ID 110-45-12-047

Texas Tech University (El Paso) Program
Program ID 110-48-12-070

University of Florida Health Science Center/ Jacksonville Program
Program ID 110-11-12-058

University of Texas at Houston Program
Program ID 110-48-21-066

Endocrinology, Diabetes,
and Metabolism
/Internal Medicine

Barnes Hospital Group Program
Program ID 143-28-21-159

Baylor College of Medicine Program
Program ID 148-48-21-070

Brookdale Hospital Medical Center Program
Program ID 143-35-11-144

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Program ID 143-38-12-122

Coney Island Hospital Program
Program ID 143-35-11-138

Duke University Program
Program ID 143-38-21-116

Los Angeles County-University Hospital-UCLA Medical Center Program
Program ID 143-05-11-140

Marshall University School of Medicine Program
Program ID 143-55-21-031

Medical College of Virginia/Virginia Commonwealth University Program
Program ID 143-51-21-029

Oregon Health Sciences University Program
Program ID 143-30-11-147

Presbyterian Hospital in the City of New York Program
Program ID 143-35-11-053

St Vincent’s Hospital and Medical Center of New York Program
Program ID 143-35-21-162

UCLA San Fernando Valley Program
Program ID 143-05-21-105

University of Colorado Program
Program ID 143-07-21-050

University of Connecticut Program
Program ID 143-08-31-001

University of Iowa Hospitals and Clinics Program
Program ID 143-18-21-079

University of Missouri-Columbia Program
Program ID 143-28-21-064

University of New Mexico Program
Program ID 143-34-21-112

University of Tennessee Program
Program ID 143-47-21-117

University of Texas Medical Branch Hospitals Program
Program ID 143-48-21-163

Family Practice

Albert Einstein College of Medicine Program
Program ID 120-35-21-209

Altaona Hospital Program
Program ID 120-41-11-260

Aultman Hospital/NEUUCOM Program
Program ID 120-38-11-234

Baylor College of Medicine Program
Program ID 120-48-11-306

Bowman Gray School of Medicine Program
Program ID 120-38-31-226

Brown University Program
Program ID 120-43-31-208

Carle Foundation Hospital Program
Program ID 120-16-21-082

Case Western Reserve University (MetroHealth) Program
Program ID 120-38-11-237

Case Western Reserve University Program
Program ID 120-38-11-236

Catholic Medical Center of Brooklyn and Queens Program
Program ID 120-35-21-420

Central Maine Medical Center Program
Program ID 120-22-11-153

Delco Family Health Associates Program
Program ID 120-41-21-477

Duke University Program
Program ID 120-38-21-222

East Carolina University Program
Program ID 120-36-11-225

Eastern Maine Medical Center Program
Program ID 120-22-12-152

Floyd Medical Center Program
Program ID 120-12-31-094

Fort Wayne Medical Education Program
Program ID 120-17-21-121

Georgetown University/Providence Hospital Program
Program ID 120-10-21-090

Glendale Adventist Medical Center Program
Program ID 120-05-21-372

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University of Texas at Houston Program
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West Virginia University (Charleston Division) Program
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West Virginia University Program
Program ID 140-55-11-440
William Beaumont Hospital Program
Program ID 140-25-12-201
Wilsont Hospital (United Health Services) Program
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Yale-New Haven Medical Center (Waterbury) Program
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Yale-New Haven Medical Center Program
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Neonatal-Perinatal Medicine (Pediatrics)

Children's Mercy Hospital Program
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Dartmouth-Hitchcock Medical Center Program
Program ID 329-32-21-111
East Carolina University Program
Program ID 329-39-21-978
Georgetown University Program
Program ID 329-10-21-066
Los Angeles County-University of Southern California Medical Center Program
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Milton S Hershey Medical Center of Pennsylvania State University Program
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New York University Medical Center Program
Program ID 328-35-21-108
St Louis University Group of Hospitals Program
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SUNY Health Science Center at Syracuse Program
Program ID 328-35-21-044
University of Alabama Medical Center Program
Program ID 328-01-21-001
University of Chicago Program
Program ID 328-16-11-008
University of Cincinnati Hospital Group Program
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Program ID 328-07-21-012
University of Missouri-Columbia Program
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Program ID 328-39-21-079
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Nephrology (Internal Medicine)

Case Western Reserve University Program
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Cornell University Hospital Program
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Henry Ford Hospital Program
Program ID 148-25-11-118
Southern California Kaiser Permanente Medical Care (Los Angeles) Program
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SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
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UCLA Medical Center Program
Program ID 148-06-11-010
University of Arizona Program
Program ID 148-06-21-001
University of Arkansas for Medical Sciences Program
Program ID 148-04-21-092

Neuropathology (Pathology)

University of Iowa Hospitals and Clinics Program
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University of New Mexico Program
Program ID 148-34-21-119
Vanderbilt University Program
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Washington University Program
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Neurological Surgery

Albert Einstein College of Medicine Program
Program ID 160-35-21-061
University of Texas Medical Branch Hospitals Program
Program ID 160-48-21-088
University of Virginia Program
Program ID 160-51-21-088
Yale-New Haven Medical Center Program
Program ID 160-08-21-915

Neurology

Southern Illinois University Program
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St Vincent's Hospital and Medical Center at New York Program
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Tulane University Program
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University of California (Irvine) Program
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University of Texas Health Science Center at San Antonio Program
Program ID 150-48-21-112
Vanderbilt University Program
Program ID 150-47-21-107
West Virginia University Program
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Neurology (Pathology)

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University of Chicago Program
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Vanderbilt University Program
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Yale-New Haven Medical Center Program
Program ID 315-08-21-078
Neuroradiology (Radiology-Diagnostic)

Thomas Jefferson University Program
Program ID 423-41-21-083

University of California (San Francisco) Program
Program ID 423-05-21-044

University of Illinois College of Medicine at Chicago/Michael Reese Hospital Program
Program ID 423-16-21-007

Nuclear Medicine

Henry Ford Hospital Program
Program ID 200-25-21-105

National Institutes of Health Clinical Center Program
Program ID 200-23-21-005

North Shore University Hospital Program
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Stanford University Program
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University of Minnesota Program
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University of Utah Program
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University of Wisconsin Program
Program ID 200-56-21-079

Nuclear Radiology (Radiology-Diagnostic)

University of Pennsylvania Program
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Obstetrics and Gynecology

Catholic Medical Center of Brooklyn and Queens Program
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Emory University Program
Program ID 220-12-21-076

Los Angeles County-Harbor-UCLA Medical Center Program
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Medical College of Virginia/Virginia Commonwealth University Program
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Oncology (Internal Medicine)

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Boston University Program
Program ID 147-24-21-139

Brookdale Hospital Medical Center Program
Program ID 147-35-11-143

Cedars-Sinai Medical Center Program
Program ID 147-05-11-099

Cook County Hospital Program
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Cornell University Hospitals Program
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Duke University Program
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Emory University Program
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Medical University of South Carolina Program
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Naval Medical Center (San Diego) Program
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Sewanee Hall University School of Graduate Medical Education Program
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St Vincent's Hospital and Medical Center of New York Program
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SUNY at Stony Brook Program
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Thomas Jefferson University Program
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University of California (Davis) Program
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University of Mississippi Medical Center Program
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Ophthalmology

Eastern Virginia Graduate School of Medicine Program
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Manhattan Eye, Ear and Throat Hospital Program
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North Shore University Hospital Program
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University of Texas Medical Branch Hospitals Program
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Orthopaedic Surgery

Catholic Medical Center of Brooklyn and Queens Program
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Medical Center Hospital of Vermont Program
Program ID 250-50-11-167

St Luke's-Roosevelt Hospital Center Program
Program ID 260-35-11-034

University of Colorado Program
Program ID 250-07-21-004

University of South Alabama Program
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West Virginia University Program
Program ID 260-56-21-169

Otolaryngology

Louisiana State University (Shreveport) Program
Program ID 280-21-21-121

Pain Management (Anesthesiology)

Milton S Hershey Medical Center of Pennsylvania State University Program
Program ID 048-41-21-024

Thomas Jefferson University Program
Program ID 048-41-21-041

University of Illinois College of Medicine at Chicago/Michael Reese Hospital Program
Program ID 048-16-31-006

Pathology

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Graduate Medical Education Directory

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University of Connecticut Program
Program ID 320-08-21-046

University of Hawaii Program
Program ID 320-14-21-063

University of Illinois College of Medicine at Peoria Program
Program ID 320-16-21-078

University of Kansas (Wichita) Program
Program ID 320-19-21-086

University of Kentucky Medical Center Program
Program ID 320-20-21-087

University of Louisville Program
Program ID 320-20-21-088

University of Maryland Program
Program ID 320-23-21-190

University of Miami-Jackson Memorial Medical Center Program
Program ID 320-11-11-056

University of Minnesota Program
Program ID 320-26-21-120

University of Missouri-Columbia Program
Program ID 320-29-11-123

University of Nebraska-Creighton University Program
Program ID 320-30-21-393

University of New Mexico Program
Program ID 320-34-11-138

University of Oklahoma College of Medicine-Tulsa Program
Program ID 320-39-21-197

University of Oklahoma Health Sciences Center Program
Program ID 320-39-11-196

University of Pennsylvania Program
Program ID 320-41-21-495

University of Rochester Program
Program ID 320-35-21-174

University of Tennessee Program
Program ID 320-47-31-225

University of Texas at Houston Program
Program ID 320-48-21-333

University of Texas Medical Branch Hospitals Program
Program ID 320-48-11-231

University of Texas Southwestern Medical School Program
Program ID 320-48-21-230

University of Utah Program
Program ID 320-49-21-237

University of Virginia Program
Program ID 320-51-11-239

University of Washington Program
Program ID 320-54-21-368

University of Wisconsin Program
Program ID 320-56-21-247

Vanderbilt University Program
Program ID 320-47-21-227

Wayne State University/Detroit Medical Center Program
Program ID 320-25-21-110

West Virginia University Program
Program ID 320-55-11-245

William Beaumont Hospital Program
Program ID 320-55-12-119

Yale-New Haven Medical Center Program
Program ID 320-08-21-046

Physical Medicine and Rehabilitation
Case Western Reserve University Program
Program ID 340-38-31-063

Nassau County Medical Center Program
Program ID 340-35-11-007

St Vincent's Hospital and Medical Center of New York Program
Program ID 340-35-11-047

University of Rochester Program
Program ID 340-35-21-051

Plastic Surgery
Albany Medical Center Program
Program ID 360-35-21-055

Medical University of South Carolina Program
Program ID 360-45-22-083

UMDNJ-New Jersey Medical School Program
Program ID 360-38-21-119

Preventive Medicine
Preventive Medicine-General
Carney Hospital Program
Program ID 390-24-21-043

Loma Linda University Program
Program ID 380-06-21-033

Medical College of Wisconsin Program
Program ID 380-56-21-001

Mount Sinai School of Medicine Program
Program ID 380-35-21-024

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Program ID 380-35-21-045

Tulane University School of Public Health and Tropical Medicine Program
Program ID 380-21-21-014

University of California (San Diego)/San Diego State University Program
Program ID 380-06-21-038

University of Colorado Program
Program ID 380-07-21-041

University of Kentucky Medical Center Program
Program ID 380-20-21-059

University of Maryland Program
Program ID 380-23-11-016

University of Massachusetts Medical Center Program
Program ID 380-24-21-018

University of North Carolina Hospitals Program
Program ID 380-36-21-006

Preventive Medicine-Occupational Medicine
Emory University Program
Program ID 390-32-21-054

Harvard School of Public Health/University of Massachusetts Medical Sch
Program ID 390-34-12-008

Medical College of Wisconsin Program
Program ID 390-56-21-030

Mount Sinai School of Medicine Program
Program ID 390-35-21-015

St Paul-Ramsey Medical Center Program
Program ID 390-26-21-005

The Johns Hopkins University School of Hygiene and Public Health Program
Program ID 390-23-21-034

University of Alabama Medical Center Program
Program ID 390-01-21-049

University of California (Davis) Program
Program ID 390-05-21-048

University of Cincinnati Hospital Group Program
Program ID 390-38-21-017

University of Iowa Hospitals and Clinics Program
Program ID 390-28-21-041

University of Kentucky Medical Center Program
Program ID 390-20-21-039

University of Massachusetts Medical Center Program
Program ID 390-24-21-051

University of Michigan School of Public Health Program
Program ID 390-25-21-001

University of Oklahoma Health Sciences Center Program
Program ID 390-39-21-040

University of Southern California Program
Program ID 390-05-21-036

Graduate Medical Education Directory 1185
Preventive Medicine
Public Health
Oregon Health Sciences University Program
Program ID 396-40-31-016
Palm Beach County Public Health Unit Program
Program ID 395-11-11-004
Texas Department of Health Program
Program ID 396-48-12-018

Preventive Medicine
Public Health and General Preventive Medicine
University of South Carolina School of Medicine Program
Program ID 397-45-21-008

Psychiatry
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Program ID 400-35-21-142
Albert Einstein College of Medicine Program
Program ID 400-35-11-131
Albert Einstein Medical Center Program
Program ID 400-41-31-189
Austen Riggs Center Program
Program ID 400-24-11-249
Austin State Hospital Program
Program ID 400-42-12-209
Baylor College of Medicine Program
Program ID 400-48-21-213
Boston University Program
Program ID 400-34-21-089
Brown University Program
Program ID 400-43-21-203
Camarillo State Hospital Program
Program ID 400-05-21-016
Cambridge Hospital Program
Program ID 400-24-11-004
Case Western Reserve University (MetroHealth) Program
Program ID 400-35-21-024
Cedars-Sinai Medical Center Program
Program ID 400-05-11-022
Cleveland Clinic Foundation Program
Program ID 400-38-22-175
Columbia University Program
Program ID 400-35-21-138
Connecticut Valley Hospital Program
Program ID 400-69-31-041
Creighton University/University of Nebraska Program
Program ID 400-30-21-015
Duke University Program
Program ID 400-36-21-167
East Carolina University Program
Program ID 400-36-21-169
East Tennessee State University Program
Program ID 400-38-21-258
Hahnemann University Program
Program ID 400-41-31-191
Harding Hospital Program
Program ID 400-38-31-182
Henry Ford Hospital Program
Program ID 400-25-21-235
Indiana University Medical Center Program
Program ID 400-17-21-066
Los Angeles County-Keck-UCLA Medical Center Program
Program ID 400-65-11-038
Louisiana State University (Shreveport) Program
Program ID 400-21-21-274
Maine Medical Center Program
Program ID 400-22-11-080
Massachusetts General Hospital Program
Program ID 400-24-31-009
McLean Hospital Program
Program ID 400-24-21-086
Medical College of Ohio at Toledo Program
Program ID 400-35-21-181
Medical College of Wisconsin Program
Program ID 400-56-21-239
Medical University of South Carolina Program
Program ID 400-45-21-204
Menninger School of Psychiatry Program
Program ID 400-19-22-071
Michigan State University Program
Program ID 400-35-21-101
New York Hospital-Westchester Division/Cornell Medical Center Program
Program ID 400-35-21-164
New York Medical College (Manhattan) Program
Program ID 400-35-11-143
Norristown State Hospital Program
Program ID 400-41-31-158
North Shore University Hospital Program
Program ID 400-35-11-129
Pennsylvania Hospital Program
Program ID 400-41-11-193
Sheppard and Enoch Pratt Hospital Program
Program ID 400-23-22-085
Sinaí Hospital Program
Program ID 400-25-21-106
Southern Illinois University Program
Program ID 400-16-21-060
St Elizabeth's Hospital of Boston Program
Program ID 400-24-21-092
St Elizabeth's Hospital Program
Program ID 400-10-21-239
Stanford University Program
Program ID 400-05-31-333
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Program ID 400-35-21-129
SUNY at Stony Brook Program
Program ID 400-35-21-160
SUNY Health Science Center at Syracuse Program
Program ID 400-35-21-160
Texas A&M College of Medicine-Scott and White Program
Program ID 400-48-21-276
Tufts University Program
Program ID 400-24-21-093
Tulane University Program
Program ID 400-31-21-073
UCLA Medical Center Program
Program ID 400-65-21-025
UMDNJ-Robert Wood Johnson Medical School (Camden) Program
Program ID 400-35-21-256
UMDNJ-Robert Wood Johnson Medical School Program
Program ID 400-33-21-121
University of Alabama Medical Center Program
Program ID 400-01-11-009
University of Arizona Program
Program ID 400-05-21-012
University of California (Davis) Program
Program ID 400-05-31-017
University of Chicago Program
Program ID 400-16-31-062
University of Cincinnati Hospital Group Program
Program ID 400-36-21-173
University of Florida Program
Program ID 400-11-21-050
University of Kansas (Wichita) Program
Program ID 400-19-21-204
University of Kentucky Medical Center Program
Program ID 400-23-21-074
University of Maryland Program
Program ID 400-23-31-292
University of Miami-Jackson Memorial Medical Center Program
Program ID 400-11-21-051
University of Minnesota Program
Program ID 400-26-21-106
| University of Mississippi Medical Center Program | Program ID 400-27-11-108 |
| University of Missouri at Kansas City Program | Program ID 400-28-21-110 |
| University of New Mexico Program | Program ID 400-34-21-123 |
| University of Oklahoma College of Medicine-Tulsa Program | Program ID 400-38-21-246 |
| University of Rochester Program | Program ID 400-35-11-158 |
| University of South Dakota Program | Program ID 400-46-21-260 |
| University of Texas Health Science Center at San Antonio Program | Program ID 400-48-31-218 |
| University of Texas Medical Branch Hospitals Program | Program ID 400-48-11-212 |
| University of Utah Program | Program ID 400-49-31-219 |
| University of Wisconsin (Milwaukee) Program | Program ID 400-56-21-259 |
| University of Wisconsin Program | Program ID 400-56-21-228 |
| West Virginia University Program | Program ID 400-56-21-225 |
| Wright State University Program | Program ID 400-38-21-178 |

| University of Kentucky Medical Center Program | Program ID 149-29-21-172 |
| University of Miami Jackson Memorial Medical Center Program | Program ID 149-11-21-171 |
| University of Missouri at Kansas City Program | Program ID 149-28-31-115 |
| University of Texas Medical Branch Hospitals Program | Program ID 149-48-21-065 |

| Radiation Oncology |
| Haemacan University Program | Program ID 430-41-11-084 |
| University of Arizona Program | Program ID 430-03-11-003 |

| Radiology-Diagnostic |
| Boston University Program | Program ID 420-24-21-081 |
| Henry Ford Hospital Program | Program ID 420-23-11-093 |
| Massachusetts General Hospital/Harvard Medical School Program | Program ID 420-24-31-083 |
| Medical College of Virginia/Virginia Commonwealth University Program | Program ID 420-51-21-203 |
| Pennsylvania Hospital Program | Program ID 420-41-31-771 |

| Rheumatology (Internal Medicine) |
| Case Western Reserve University Program | Program ID 150-08-21-115 |
| Georgetown University Program | Program ID 150-10-21-960 |
| Stanford University Program | Program ID 150-05-21-016 |
| University of California (Davis) Program | Program ID 150-05-21-066 |
| University of Colorado Program | Program ID 150-07-21-086 |
| University of Massachusetts Medical Center Program | Program ID 150-24-21-906 |
| University of Texas Health Science Center at San Antonio Program | Program ID 150-48-21-041 |
| University of Wisconsin Program | Program ID 150-56-21-085 |

| Spine Surgery (Orthopaedic Surgery) |
| Southern Illinois University Program | Program ID 267-16-21-001 |

| Sports Medicine (Orthopaedic Surgery) |
| Keller Army Community Hospital Program | Program ID 268-35-21-005 |
| Louisiana State University Program | Program ID 268-31-21-002 |

| Surgery |
| Bridgeport Hospital Program | Program ID 440-08-21-069 |
| Butterworth Hospital/Michigan State University Program | Program ID 442-23-31-153 |
| The Medical Center of Delaware Program | Program ID 440-08-11-067 |
| University of Health Sciences/Chicago Medical School Program | Program ID 440-16-21-385 |
| University of Iowa Hospitals and Clinics Program | Program ID 440-18-21-107 |
| University of Nevada Program | Program ID 440-31-21-378 |
| Vanderbilt University Program | Program ID 440-47-21-327 |

| Pulmonary Disease (Internal Medicine) |
| Baylor College of Medicine Program | Program ID 149-48-21-080 |
| Creighton University Program | Program ID 49-39-21-154 |
| Lenox Hill Hospital Program | Program ID 149-35-11-181 |
| Medical College of Virginia/Virginia Commonwealth University Program | Program ID 149-51-21-021 |
| Ohio State University Program | Program ID 149-38-11-982 |
| St Elizabeth's Hospital of Boston Program | Program ID 149-24-21-052 |
| St Vincent's Hospital and Medical Center of New York Program | Program ID 149-35-11-032 |
| SUNY at Stony Brook (East Meadow) Program | Program ID 149-35-21-089 |
| University of Connecticut Program | Program ID 149-08-21-001 |

| Thoracic Surgery |
| Altan Ochsner Medical Foundation Program | Program ID 460-21-21-036 |
| SUNY Health Science Center at Syracuse Program | Program ID 460-35-21-065 |

| Transitional Year |
| Albert Einstein Medical Center Program | Program ID 989-41-00-224 |
| Carney Hospital/Boston University Program | Program ID 989-24-00-158 |
| Connemara Valley Memorial Hospital Program | Program ID 989-41-00-108 |
| Deaconess Hospital Program | Program ID 989-28-00-179 |
| Fort Wayne Medical Education Program | Program ID 989-17-00-215 |
Gunderson Medical Foundation-La Crosse
Lutheran Hospital Program
Program ID 999-58-00-147

Harbor Hospital Center Program
Program ID 999-23-00-050

Lehigh Valley Hospital Program
Program ID 999-41-00-103

Lloyd Noland Hospital and Health Centers Program
Program ID 999-01-00-003

Malden Hospital/Boston University Program
Program ID 999-24-00-161

Marshall University School of Medicine Program
Program ID 999-55-00-194

Methodist Hospital of Indiana Program
Program ID 999-17-00-040

Reading Hospital and Medical Center Program
Program ID 999-41-00-119

Sparrow Hospital/Michigan State University Program
Program ID 999-25-00-066

St Vincent's Hospital and Medical Center of New York Program
Program ID 999-35-00-083

University Health Center of Pittsburgh Program
Program ID 999-41-00-115

University of Oklahoma Health Sciences Center Program
Program ID 999-39-00-100

University of South Dakota Program
Program ID 999-46-00-280

Wilson Hospital (United Health Services) Program
Program ID 999-35-00-081

Urology

Indiana University Medical Center Program
Program ID 480-17-21-051

Louisiana State University (Shreveport) Program
Program ID 480-21-21-059

University of Michigan Program
Program ID 480-25-21-068

Vascular Surgery (Surgery)

University of Iowa Hospitals and Clinics Program
Program ID 400-18-21-048
Appendix E

Medical Schools in the United States by Medical School Number

Alabama

00102 University of Alabama School of Medicine
Birmingham, AL 35294
06106 University of South Alabama College of Medicine
Mobile, AL 36688

Arizona

00301 University of Arizona College of Medicine
Tucson, AZ 85724

Arkansas

00401 University of Arkansas College of Medicine
Little Rock, AR 72205

California

00502 University of California, San Francisco
School of Medicine
San Francisco, CA 94143
00506 University of Southern California School of Medicine
Los Angeles, CA 90033
00511 Stanford University School of Medicine
Palo Alto, CA 94305
05512 Loma Linda University School of Medicine
Loma Linda, CA 92350
00514 University of California, Los Angeles
School of Medicine
Los Angeles, CA 90024
00515 University of California, California College of Medicine
Irvine, CA 92717
00538 University of California, San Diego School of Medicine
La Jolla, CA 92038
00519 University of California, Davis School of Medicine
Davis, CA 95616

Colorado

00702 University of Colorado School of Medicine
Denver, CO 80222

Connecticut

00801 Yale University School of Medicine
New Haven, CT 06510
00802 University of Connecticut School of Medicine
Farmington, CT 06032

District of Columbia

01001 George Washington University School of Medicine
Washington, DC 20037
01002 Georgetown University School of Medicine
Washington, DC 20007
01003 Howard University College of Medicine
Washington, DC 20052

Florida

01102 University of Miami School of Medicine
Miami, FL 33101
01103 University of Florida College of Medicine
Gainesville, FL 32610
01104 University of South Florida College of Medicine
Tampa, FL 33612

Georgia

01201 Medical College of Georgia
Augusta, GA 30912
01205 Emory University School of Medicine
Atlanta, GA 30322
01221 Morehouse School of Medicine
Atlanta, GA 30314
01222 Mercer University School of Medicine
Macon, GA 31207

Hawaii

01401 University of Hawaii John A. Burns School of Medicine
Honolulu, HI 96822

Illinois

01601 Rush Medical College of Rush University
Chicago, IL 60612
01602 University of Chicago, Pritzker School of Medicine
Chicago, IL 60637
01604 Northwestern University Medical School
Chicago, IL 60611
01611 University of Illinois College of Medicine
Chicago, IL 60612
01642 University of Health Sciences/Chicago Medical School
North Chicago, IL 60064
01643 Loyola University of Chicago, Stritch School of Medicine
Maywood, IL 60153
01645 Southern Illinois University School of Medicine
Springfield, IL 62708

Indiana

01702 Indiana University School of Medicine
Indianapolis, IN 46229

Iowa

01803 University of Iowa College of Medicine
Iowa City, IA 52242

Kansas

01902 University of Kansas School of Medicine
Kansas City, KS 66103

Kentucky

02002 University of Louisville School of Medicine
Louisville, KY 40292
02012 University of Kentucky College of Medicine
Lexington, KY 40536

Louisiana

02101 Tulane University School of Medicine
New Orleans, LA 70112
02105 Louisiana State University School of Medicine in New Orleans
New Orleans, LA 70112
02116 Louisiana State University School of Medicine in Shreveport
Shreveport, LA 71130

Maryland

02301 University of Maryland School of Medicine
Baltimore, MD 21201
02307 Johns Hopkins University School of Medicine
Baltimore, MD 21205
02312 Uniformed Services University of the Health Sciences, F. Edward Hébert School of Medicine
Bethesda, MD 20014

Massachusetts

02401 Harvard Medical School
Boston, MA 02115
02406 Boston University School of Medicine
Boston, MA 02118
02407 Tufts University School of Medicine
Boston, MA 02111
02416 University of Massachusetts Medical School
Worcester, MA 01605

Michigan

02501 University of Michigan Medical School
Ann Arbor, MI 48109
New Mexico
03401 University of New Mexico School of Medicine
Albuquerque, NM 87131

Ohio
02806 Case Western Reserve University School of Medicine
Cleveland, OH 44106
03840 Ohio State University College of Medicine
Columbus, OH 43210
03841 University of Cincinnati College of Medicine
Cincinnati, OH 45267
03843 Medical College of Ohio at Toledo
Toledo, OH 43699
03844 Northeastern Ohio Universities College of Medicine
Rootstown, OH 44272
03845 Wright State University School of Medicine
Dayton, OH 45401

Oklahoma
03901 University of Oklahoma College of Medicine
Oklahoma City, OK 73190

Oregon
04003 Oregon Health Sciences University School of Medicine
Portland, OR 97201

Pennsylvania
04101 University of Pennsylvania School of Medicine
Philadelphia, PA 19104
04102 Jefferson Medical College of Thomas Jefferson University
Philadelphia, PA 19107
04107 Medical College of Pennsylvania
Philadelphia, PA 19129
04110 Hahnemann University College of Medicine
Philadelphia, PA 19102
04112 University of Pittsburgh School of Medicine
Pittsburgh, PA 15261
04113 Temple University School of Medicine
Philadelphia, PA 19140
04114 Pennsylvania State University College of Medicine
Hershey, PA 17033

Puerto Rico
04201 University of Puerto Rico School of Medicine
San Juan, PR 00936
04202 Ponce School of Medicine
Ponce, PR 00732
04203 Universidad Central del Caribe Escuela de Medicina
Caguay, PR 00633

Rhode Island
04301 Brown University Program in Medicine
Providence, RI 02912
<table>
<thead>
<tr>
<th>State</th>
<th>Medical Schools</th>
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| South Carolina | 04501 Medical University of South Carolina College of Medicine Charleston, SC 29425  
               04504 University of South Carolina School of Medicine Columbia, SC 29208 |
| South Dakota | 04601 University of South Dakota School of Medicine Vermillion, SD 57069 |
| Tennessee   | 04705 Vanderbilt University School of Medicine Nashville, TN 37232  
               04706 University of Tennessee College of Medicine Memphis, TN 38163  
               04707 Meharry Medical College School of Medicine Nashville, TN 37208  
               04728 James H. Quillen College of Medicine Johnson City, TN 37614 |
| Texas       | 04802 University of Texas Medical Branch at Galveston Galveston, TX 77550  
               04804 Baylor College of Medicine Houston, TX 77030  
               04812 University of Texas Southwestern Medical School at Dallas Dallas, TX 75235  
               04813 University of Texas Medical School at San Antonio San Antonio, TX 78284  
               04814 University of Texas Medical School at Houston Houston, TX 77225  
               04815 Texas Tech University Health Science Center School of Medicine Lubbock, TX 79430  
               04816 Texas A & M University College of Medicine College Station, TX 77843 |
| Virginia    | 05101 University of Virginia School of Medicine Charlottesville, VA 22908  
               05104 Virginia Commonwealth University, Medical College of Virginia Richmond, VA 23284  
               05107 Eastern Virginia Medical School of the Medical College of Hampton Roads Norfolk, VA 23501 |
| Washington  | 05404 University of Washington School of Medicine Seattle, WA 98195 |
| West Virginia| 05501 West Virginia University School of Medicine Morgantown, WV 26506  
               05602 Marshall University School of Medicine Huntington, WV 25701 |
| Wisconsin   | 05606 University of Wisconsin Medical School Madison, WI 53706  
               05606 Medical College of Wisconsin Milwaukee, WI 53226 |
| Utah        | 04901 University of Utah School of Medicine Salt Lake City, UT 84132 |
| Vermont     | 05002 University of Vermont College of Medicine Burlington, VT |
**Appendix F**

**Abbreviations**

**Type of Hospital Control (Ownership)**
- A Army
- AF Air Force
- CH Church
- CITY City
- CO County
- CORP Corporation
- CYCO City/County
- HDA Hospital District Authority
- IO Individual Owned
- MISC Miscellaneous
- N Navy
- NP Not-for-Profit
- OF Other Federal
- P Partnership
- PHS Public Health Service
- ST State
- VA Department of Veterans Affairs

**Medical School Affiliation**
- M Major
- L Limited
- G Graduate

**Specialties**
- AI Allergy and Immunology
- ALI Clinical and Laboratory Immunology (Allergy and Immunology)
- AM Preventive Medicine-Aerospace Medicine
- AN Anesthesiology
- BBK Blood Banking/Transfusion Medicine (Pathology)
- CCA Critical Care Medicine (Anesthesiology)
- CCM Critical Care Medicine (Internal Medicine)
- CCP Critical Care Medicine (Pediatrics)
- CCS Critical Care (Surgery-General)
- CD Cardiovascular Disease (Internal Medicine)
- CHN Child Neurology (Neurology)
- CHP Child and Adolescent Psychiatry (Psychiatry)
- CPP Pediatrics/Psychiatry/Child Psychiatry
- CRS Colon and Rectal Surgery
- D Dermatology
- DMP Dermatopathology (Dermatology and Pathology)
- DR Radiology-Diagnostic
- EM Emergency Medicine
- EMP Pediatrics/Emergency Medicine
- END Endocrinology, Diabetes, and Metabolism (Internal Medicine)
- FOP Forensic Pathology (Pathology)
- FP Family Practice
- FPG Geriatric Medicine (Family Practice)
- GE Gastroenterology (Internal Medicine)
- GPM Preventive Medicine-General
- GS Surgery-General
- HEM Hematology (Internal Medicine)
- HMP Hematology (Pathology)
- HSO Hand Surgery (Orthopaedic Surgery)
- HSP Hand Surgery (Plastic Surgery)
- HSS Hand Surgery (Surgery-General)
- ID Infectious Disease (Internal Medicine)
- IM Internal Medicine
- IMG Geriatric Medicine (Internal Medicine)
- MM Medical Microbiology (Pathology)
- MN Internal Medicine/Neurology
- MEM Internal Medicine/Emergency Medicine
- MP Internal Medicine/Psychiatry
- MDP Internal Medicine/Pediatrics
- MPH Preventive Medicine-Public Health and General Preventive Medicine
- MPM Internal Medicine/Physical Medicine and Rehabilitation
- N Neurology
- NEP Nephrology (Internal Medicine)
- NM Nuclear Medicine
- NP Neuropathology (Pathology)
- NPM Neonatal-Perinatal Medicine (Pediatrics)
- NFR Neurology/Phyisical Medicine and Rehabilitation
- NR Nuclear Radiology (Radiology-Diagnostic)
- NS Neurological Surgery
- OAR Adult Reconstructive Orthopaedics (Orthopaedic Surgery)
- OBG Obstetrics and Gynecology
- OM Preventive Medicine-Occupational Medicine
- OMO Musculoskeletal Oncology (Orthopaedic Surgery)
- ON Oncology (Internal Medicine)
- OP Pediatric Orthopaedics (Orthopaedic Surgery)
- OPH Ophthalmology
- ORS Orthopaedic Surgery
- OSM Orthopaedic Sports Medicine (Orthopaedic Surgery)
- OTO Otolaryngology
- OTR Orthopaedic Trauma (Orthopaedic Surgery)
- P Psychiatry
- PCH Chemical Pathology (Pathology)
- PD Pediatrics
- PDC Pediatric Cardiology (Pediatrics)
- PDE Pediatric Endocrinology (Pediatrics)
- PDP Pediatric Pulmonology (Pediatrics)
- PDR Pediatric Radiology (Radiology-Diagnostic)
- PDS Pediatric Surgery (Surgery-General)
- PH Preventive Medicine-Public Health
- PHS Pediatric Hematology/Oncology (Pediatrics)
- PIP Immunopathology (Pathology)
- PM Physical Medicine and Rehabilitation
- PMP Pediatrics/Phisical Medicine and Rehabilitation
- PN Pediatric Nephrology (Pediatrics)
- PS Plastic Surgery
- PTH Pathology
- PUD Pulmonary Disease (Internal Medicine)
- RHU Rheumatology (Internal Medicine)
- RNR Neuroradiology (Radiology-Diagnostic)
- RO Radiation Oncology
- SP Pathology-Selective (Pathology)
- TS Thoracic Surgery
- TY Transitional Year
- U Urology
- UP Pediatric Urology (Urology)
- VIR Vascular and Interventional Radiology (Radiology-Diagnostic)
- VS Vascular Surgery (Surgery-General)